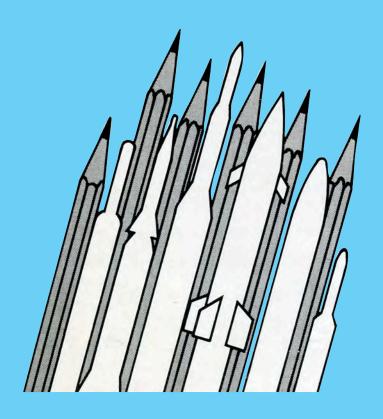
## War, Peace and the Media

Fourth Edition, Expanded and Updated

## Propping Up the U.S. Empire and Risking the Planet



**Editor: Barrie Zwicker** 

This fourth and greatly expanded edition of a work first published in 1983 questions the dominant narratives about militarism and war, and their relationship to global heating, as well as the role of the media in distorting and suppressing truths about their relationships.

Contributors to this new edition of *War, Peace and the Media* challenge the U.S./ NATO version of the Russia-Ukraine war and its historical causes, and highlight the role of mainstream and social media in sidelining or silencing dissenting voices and suppressing dissenting information and opinions. A few excerpts:

An end to the invasion and war in Ukraine can only be guaranteed if Russia's security is itself guaranteed. Security is largely indivisible. Security for one state requires security for others.

#### - Greg Mello

In a world brainwashed for more than a century by U.S. myths including "American exceptionalism" and American goodness, U.S. leaders never acknowledge their country's military, economic, propaganda and diplomatic aggressions as such.

#### - Barrie Zwicker

The elevation of competition for profit, exploitation of natural resources for short-term gain, and disregard of world poverty and inequality (while professing the contrary) amount to a violation of the basic principles of humanity.

#### - John Gittings

Our duty is to heed Karl Liebknecht's call: "The main enemy is at home." That enemy – U.S. imperialism, NATO, Canada's complicity, and the military-industrial complex – is the enemy we must fight.

#### - Ulli Diemer

In 1998, the U.S. obtained an exemption for all countries' militaries from having to report, or cut, their carbon emissions. This privileging of war and the military (indeed, the entire military-industrial complex) has largely escaped notice for the past twenty years, even by climate activists.

#### - Joyce Nelson

Hiroshima and Nagasaki were acts of premeditated mass murder unleashing a weapon of intrinsic criminality. They were justified by lies that form the bedrock of 21st century U.S. war propaganda, casting a new enemy, and target – China.

#### - John Pilger

We were warned for decades about the death march we are on because of global warming. And yet, the global ruling class continues to frog-march us towards extinction.

#### - Chris Hedges

Every useful or pleasing claim about the war, no matter how unverified or subsequently debunked, rapidly spreads, while dissenters are vilified as traitors or Kremlin agents.

#### - Glenn Greenwald

# War, Peace and the Media

Fourth Edition, Expanded and Updated

## Propping up the U.S. Empire and Risking the Planet

**Barrie Zwicker, Editor** 

A Connexions–Alphabet Publishing co-publication
Toronto 2023

www.connexions.org

#### War, Peace and the Media, 4th edition

Edited by Barrie Zwicker. ISBN: 978-1-927470-09-1 (softcover)

ISBN: 978-1-927470-10-7 (epub)

© 1983, 2023 by Barrie Zwicker, the contributing authors and Connexions (www.Connexions.org). Every effort has been made to obtain permissions from copyright holders; please let us know of any mistakes.

A Connexions-Alphabet Publishing co-publication Printed in Canada by QPrint Toronto, Ontario

Library and Archives Canada Cataloguing in Publication

Title: War, peace and the media: propping up the U.S. empire and risking the planet / Barrie Zwicker, editor.

Names: Zwicker, Barrie, author, editor.

Description: Fourth edition, expanded and updated. | "A Connexions—Alphabet Publishing co-publication." | Includes bibliographical references.

Identifiers: Canadiana (print) 20220494916 | Canadiana (ebook) 20220494940 | ISBN 9781927470091 (softcover) | ISBN 9781927470107 (ebook)

Subjects: LCSH: War—Press coverage. | LCSH: Militarism—Press coverage. |

LCSH: Climatic changes—Press coverage. | LCSH: Mass media. Classification: LCC PN4914.W36 Z95 2023 | DDC 070.4/333—dc23

Order additional paper copies of this book from Alphabet Publishing:

sources@sources.ca Prices (Canadian \$)

Single copy \$ 20
2-4 copies 18 each
5-7 copies 16 each
8-10 copies 14 each
11 or more copies 10 each
Plus postage and handling

Or download the PDF version from www.connexions.org/CxLibrary/Docs/WPM4.pdf

#### **Bibliography and Reading List**

For resources on the issues in this book, see the online bibliography at www.connexions.org/CxLibrary/Docs/CxL-WPMBiblio.htm

••

## **Contents**

2022: Propping up the U.S. Empire and Risking the Pla	ınet
In memoriam: Joyce Nelson	1
Contributors	2
Preface to the Fourth Edition Barrie Zwicker	4
The main enemy is at home Ulli Diemer	. 10
A proposed solution to the Ukraine war  Greg Mello, Los Alamos Study Group	. 14
The media and the Russian invasion of Ukraine, an unfinished story  *Barrie Zwicker	17
War propaganda about Ukraine becoming more militaristic, authoritarian and reckless Glenn Greenwald	27
The Bucha killings Scott Ritter	. 29
From Cold War I to Cold War II: A brief history Ulli Diemer	. 32
Perpetual U.S. wars	36
U.S. military bases, installations and deployments in other countries	37
Overthrowing other countries' governments	38
Hiding in the open John Gittings	39
The military's carbon bootprint Joyce Nelson	. 46
Hiroshima at 77: Another Hiroshima is coming  – unless we stop it now John Pilger	50
The dawn of the apocalypse Chris Hedges	56
Introduction to the Third Edition	60

This is the Table of Contents for the third edition, which is republished following page 60 of this fourth edition. Page numbers are from the original.

#### 1985: War, Peace, and the Media (third edition)

Preface	. ii
The Needle is Deep Into the Red Zone	. 3
The Myth of Symmetry	. 4
Public Health Research vs MX Research	. 7
Our Portrayal of the Soviet Union Dooms Ourselves	. 8
Preoccupation with Demonology, Bone-deep Current of Darkness	16
Big Lie of the Arms Race	17
"Tell me, Daddy, Who's the Baddy?"	20
The Media and Civil Defence	22
One Paper's New Attitude Toward Peace	24
Historic Film Withheld 36 Years	25
" and they were doing Cartwheels."	27
Words and War	28
Media-MX Deal Denies Protestors' Rights Through News Blackout	30
Journalism/Arms Race Direct Links	31
Inside the Mushroom Cloud	32
Dying of Radiation (The Nuclear Death of a Nuclear Scientist)	37
Journalism and The Bomb	40
A Crisis of Perception	46
Peace Organization Contacts Include Scientists, Citizens, Generals	47
Publications Diverse and Informed	47
Renewing the Impact: "Extra-Visual" Journalism	48

## In memoriam: Joyce Nelson

With particular sadness we report that Joyce, author of "The Military's Carbon Bootprint" (page 46) died in hospital in Toronto on January 4, 2022, after a brief illness. She was 77.

This fourth edition of *War, Peace* and the *Media* is dedicated to her memory.

We were friends and colleagues from the 1980s. She was the consult-

ing editor for my 2007 book *Towers of Deception*. We were to meet for one of our chatty lunches at her favourite restaurant in the Beaches area when she cancelled because she was not feeling well.

One of her seven books, the first of hers that I bought, is entitled *Sultans of Sleaze: Public Relations and the Media*, a sharp critique of the public relations industry—and the media.

For 30 years a full-time progressive author, a poet, speaker, teacher and visual artist, Joyce exposed dangerous liaisons between corporate interests and elements of the green economy, and Canada's role in the world, in diverse pieces such as "Tech workers challenge the giants who employ them," "Big Plastic's trashy lawsuit" and "Canada's ancient forests are being turned into toilet paper."

In recent years, topics she focused on were the risk posed by nuclear reactors and the environmental impact of military spending. Her 2020 article on the military's carbon bootprint, asks: "As the biggest single user of fossil fuels, why is the military exempt from the climate discussion?" We felt the article first published in *Watershed Sentinel* (watershedsentinel.ca/articles/the-militarys-carbon-bootprint/) perfectly fit the mandate of this publication.

She gave me permission to republish this article and we paid her. In the months this edition has been in preparation, the importance of this remarkable piece of investigative journalism has



only grown. Its relevance to war, peace, the media, global heating and indeed the invasion of Ukraine and the threat of the nuclear industry in all its forms is clearer than ever.

Joyce was a long-time contributor to *rabble.ca*, especially in the last year of her life when she turned her attention to the climate emergency. Her work ap-

peared in at least 25 book-length anthologies published in Canada and the United States. She created 23 hours of radio documentaries for *CBC Radio's "Ideas,"* all re-broadcast by popular demand. A sought-after speaker, she lectured at locales as diverse as the Banff Centre for the Arts and Harvard University. Joyce taught at Queen's University and the University of Victoria. She was also a writer of fiction and poetry.

Filmmaker Laura Sky, a long-time friend of Joyce, wrote: "She was the best researcher I have ever known – an information detective. She delved deeply and searched relentlessly on behalf of her readers. Brilliantly, she connected the information dots. She investigated corporate boards, political players, all manner of agents, leaders and enablers. She was best at uncovering state contracts and collaborations that were negotiated far below the surface of public life. From this information, she built her astute analysis of the relationships between the issues and systems that dominate our lives."

Her final piece, published in November 2021, addressed the terrible paradox of green energy transition, in which she warned, "The metals and minerals needed to conduct this transition will result in a drastic increase in environmentally dirty mining. The global energy transition is perhaps more red than green after all."

For many, Joyce Nelson is best known for her book *Beyond Banksters: Resisting the New Feudalism*, published in 2016. Gordon Laxer described *Beyond Banksters* as "a hard-hitting, well-researched, fast-paced exposure of the usually hidden world of Canadian and international banks." Joel Bakan described it as "a powerful and chilling investigation into an emerging global oligarchy of banks and corporations."

She herself was always financially insecure. Laura Sky wrote: "Joyce made sacrifices in her life to sustain the integrity of her research, writing and her artistry. Her life was financially modest, to put it mildly. She wrote to reach her readers rather than to prioritize her personal gain. She lived modestly. Her various apartments were small, her needs reduced to the minimum. After facing a round of financial hardships, she camped out in a small trailer with no water or electricity, offered to her on a friend's property on Vancouver Island. She made the best of it, focusing on

the fields, the skies and the wildlife around her new home. This inspired her painting and her poems."

One of her poems, untitled:

Already I know
that when the time comes
and my body falls away like a husk
I will rise like the heron
my blue wings graceful
and astonishing
while below the ocean endlessly
swells and rolls.

I'm fortunate to have two of her works of art. I decided to buy one of them without knowing the title. "What does it remind you of?" she asked me. "A portal," I replied. "That's the title!" she said. This makes it especially meaningful for me now. You disturbed the peace, Joyce, for the best of reasons and so deserve to have gone through your portal to rest in peace.

Barrie Zwicker

### **Contributors**

Ulli Diemer is a writer and editor in Toronto. He co-ordinates Connexions (connexions.org), a left-wing information-sharing project focusing on social justice, human rights, civil liberties, ecosocialism, radical political theory and libertarian socialism. He also coordinates the physical Connexions Archive (mostly post-1960 English-language materials from Canada), created to preserve the history of grassroots movements for social change. A Marxist and a libertarian socialist, Diemer's personal *Radical Digressions* website is at www diemer ca

John Gittings worked at *The Guardian* (UK) for 20 years as assistant foreign editor and chief foreign leader-writer (1983–2003). He specialised for many years on China and East Asia, and published a book on the history of peace thought, *The Glorious Art of Peace*. He is an associate editor of the *Oxford International Encyclopae*-

dia of Peace. In November 2015 he served as a judge on the International People's Tribunal on 1965 Crimes against Humanity in Indonesia, and co-edited its final report.

**Glenn Greenwald** is an American journalist, author and lawyer. In 2014, he co-founded *The Intercept*, of which he was an editor until he resigned in October 2020. Greenwald subsequently started publishing on Substack. In 1996, Greenwald founded a law firm concentrating on First Amendment litigation. He lives mainly in Brazil.

Chris Hedges, son of a Presbyterian minister, was born in 1956 in St. Johnsbury, Vermont. As a student, he founded an underground newspaper that school authorities banned. He earned a Master of Divinity from Harvard University while running a small church in a depressed Boston community.

As a freelancer, Hedges wrote for newspapers such as *The Washington Post* and covered the Falkland War from Buenos Aires for National Public Radio. He covered wars in El Salvador, Nicaragua and Guatemala from 1983 to 1988 as Central America bureau chief for the *Dallas Morning News*. Hired by the *New York Times* in 1990, Hedges covered the first Gulf War, during which he refused to participate in the restrictive military pool system. The U.S. military arrested him and revoked his press credentials, but he continued to report outside the pool. Hedges became the paper's Middle East bureau chief in 1991.

In 2002 he was on a team of *New York Times* reporters that won a Pulitzer Prize and won an Amnesty International Global Award for human rights journalism. From 2006 until 2020 he wrote a weekly column for the progressive web site *Truthdig*, but with the entire editorial staff was fired in March 2020 after going on strike to protest the publisher's attempt to remove editor-in-chief Robert Scheer.

Hedges is the author of 12 books that include bestseller *War is A Force That Gives Us Meaning* (2002), *What Every Person Should Know About War* (2003), *The Christian Right and the War on America* (2007), and *The World As It Is: Dispatches on the Myth of Human Progress* (2013).

Ordained in 2014 as a Presbyterian minister to work in prison ministry, Hedges is married to Canadian actor Eunice Wong.

**Greg Mello** is executive director of the Los Alamos Study Group, of which he was a founder, in Albuquerque, New Mexico. He has led its activities since 1992, including policy research, environmental analysis, congressional education and lobbying, community organizing, litigation (FOIA, civil rights, NEPA), advertising, and the nuts and bolts of funding.

Eric Mills has contributed editing and layout to this Fourth Edition as well as moral support and advice. He is a freelance editor, designer and activist in Toronto (Eric Mills Editing & Design, erics@web.ca).

**Joyce Nelson** was an author and painter, as explained in the In Memoriam, above.

**John Pilger** was born and grew up in Bondi, Sydney, Australia, and launched his first newspaper at Sydney High School. Pilger freelanced, then joined *Reuters*, before moving to the London *Daily Mirror*, Britain's biggest-selling newspaper, and covered Vietnam and other wars as its chief foreign correspondent.

Pilger became the youngest journalist to receive Britain's Journalist of the Year award, and first to win it twice. Moving to the U.S., he reported the upheavals in the late 1960s and 1970s. He marched with America's poor from Alabama to Washington following Martin Luther King's assassination and was in the room when presidential candidate Robert Kennedy was assassinated in June 1968. His undercover 1994 documentary and dispatches from East Timor helped galvanise opposition to the Indonesian occupation.

**Barrie Zwicker** is an author and political activist. He has worked in journalism and communications since he was 16, including as a reporter at the *Vancouver Province, Detroit News, Toronto Star* and *The Globe and Mail.* He taught journalism for seven years at Ryerson Polytechnic (now Toronto Metropolitan University).

In 1974 he began publishing the monthly journalism review *content*. In 1977, he founded *Sources®*, *The Directory of Contacts for Editors*, *Reporters and Researchers*. Its editorial section continued the media criticism of *content*. In 1999 he sold his publishing business to Ulli Diemer.

Zwicker was the first journalist in the world to deeply question on national television the official story of the events of 9/11. This was on *Vision TV* where he was for 15 years resident media critic. His commentaries were released as a 44-minute video, *The Great Deception*. His major contribution to 9/11Truth is the 416-page book *Towers of Deception: The Media Cover-Up of 9/11*.

Born in 1934 in Nova Scotia, Zwicker gave up automobile ownership in 1966. Since then, he has ridden a bicycle, including across Canada.

### **Preface to the Fourth Edition**

#### by Barrie Zwicker

Why, 39 years after its first appearance, is a fourth and expanded edition of *War, Peace and the Media* being published?

Because *war* has been started yet again. This time not, as usual, by the U.S. Empire (think Iraq, Libya, Guatemala, Vietnam, Cambodia, Panama, on and on – the United States has invaded or fought in about 50 *countries* since 1945). This latest war has been started by Russia, but is being deliberately extended by the war-oriented American Empire to continue its world domination while enabling obscene profiteering by its arms industry. Extending a war is as evil as starting one.

Because *peace* increasingly is only aspirational.

Because *the media*—both legacy and socalled "social media"—are more than ever by and large not serving relevant facts and reasoned opinion, let alone intellectual or moral leadership.

Accordingly, humankind is facing a *truth emergency* because not only the media, but other political, economic and especially intellectual "pillars" of Western society are contributing to ignorance, tribalism, moral twisting and finally physical death. Chris Hedges writes that "The Four Horsemen of the Apocalypse — Conquest, War, Famine and Death — gallop into the 21st century."

That's why this edition must be renamed *War*, *Peace and the Media*, *Fourth Edition: Propping up the U.S. Empire and Risking the Planet*.

Renamed because the planet is, incredibly, facing a heightened possibility of nuclear Armageddon just as we—humans and other animals—have clearly entered an existential *climate emergency*, featuring global burning that, rising possibly exponentially, threatens extinction in a

hell-on-Earth scenario. Renamed also because, *chaos* and *violent anarchy* loom.

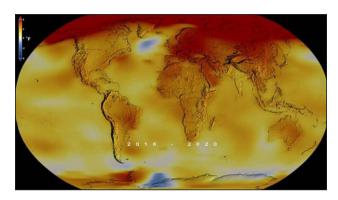
"I can't breathe" reflects deep layers of predictive relevance.

"The Dawn of the Apocalypse" by Chris Hedges is chosen as the final piece in this edition to emphasize that the fast-looming catastrophe of the Death Of Earth by global burning transcends all other issues and threats. (DOE is the Pentagon's acronym for "Death Of Earth." Yes, they know, but nevertheless the military has been exempted from all ecosystem-saving requirements; see Joyce Nelson's piece on page 46.)

The second-last article, John Pilger's "HIRO-SHIMA at 77," is a powerful and encompassing piece that recounts post-World War II personal experiences in Japan and China. He spells out the lies about the Hiroshima and Nagasaki atomic bombings, the start of the Cold War by the U.S., the very real U.S. preparations for war with China, and suggests Trump's secretary of state, Mike Pompeo, an evangelical fanatic who believes in the "rapture of the End" is "perhaps the most dangerous man alive."

Humanity's "frog-march towards extinction," as Hedges puts it, puts all other issues and threats, important as they are, in the shadows.

Why say global burning rather than global heating or the quaint "global warming?" Because of, for example, 2021's record-breaking temperatures for British Columbia and the western United States that took a record-breaking number of lives. The town of Lytton in B.C.'s interior broke Canada's all-time heat record at almost 50 degrees Celsius, then was almost completely destroyed by a wildfire. "The American West has spent the last two decades in what scientists are now saying [is] the most extreme megadrought in at least 1,200 years," Gabrielle Canon wrote



Earth's global average surface temperature in 2020 (shown here) tied with 2016 as the warmest year on record, according to a NASA analyis.

from Los Angeles for *The Guardian* in February 2022. Similar weather events elsewhere around the globe are increasingly frequent; "breaking records" has become a broken record.

The centrality of language was a recurring theme of previous editions of this publication, and remains so in this one.

"Global warming" seemed descriptive for a time, but has become a misnomer—yet another example of the power of commonly used, generally accepted words and phrases to deceive our little grey cells. "Warm greetings," "the warmth of her smile," "warming up to get in shape"—so many "warm words" are far removed from the hothouse reality described in Pulitzer Prize-winning author Ross Gelbspan's 1997 book *The Heat is On: The High Stakes Battle over Earth's Threatened Climate*. The term "global heating" may not have a long run, however. As my TV producer friend Barry Silverthorn suggested almost a year ago, "global burning" may replace it, sooner rather than later.

It's crystal clear that humanity's top priority must be to slow down global burning. Yet additional billions of dollars, if not trillions, are being funneled into military "defence"—the manufacture of tanks, missiles, bombs, submarines, aircraft carriers and so on—all of which are obsolete, except for their capacity for destruction, before they come off the assembly lines, or even before they're designed. They cannot fight forest

fires, prevent starvation, heal the sick or make cities more livable.

Since *War*; *Peace and the Media* first came off the press, on the life-and-death issue of nuclear war nothing has changed significantly—except for the worse. The resources squandered on nuclear and other weapons are ever more dramatically needed, even by the minute, to deal with the multiple non-war crises staring every person in the world in the face, if he or she would stop to think. But as philosopher Bertrand Russell said: "People would rather die than think. And they do." Die, that is.

The Russian invasion of Ukraine is pivotal in, and because of, current world history. The coverage of it in Western media is illustrative of twisted media power. Not to condone the invasion, it remains that the Western-biased media coverage of the invasion is grossly ahistorical and deeply omissive (of NATO's provocations, for instance). New digital (with a few honourable exceptions) and old traditional media are contributing to the truth emergency. Most of the original *War*, *Peace and the Media* remains all too relevant. As E. P. Thompson put it (quoted on page 28 of the third edition reprinted here): "The deformed human mind is the ultimate doomsday weapon."

Since War, Peace and the Media first came off the press, on the life-and-death issue of nuclear war nothing has changed significantly — except for the worse.

When I told my daughter, Xena, that I'd started writing this preface, she started crying. She recollected how, as a teenager, she was wakened when her room began shaking and that her first thought was that an atomic bomb had been set off. (On October 7, 1983, my wife and I were

awakened by the tremor at 6:18 a.m. The epicentre of the 5.1 magnitude quake was in upper New York State.)

Xena grew up in a home of peace activism, of awareness of the danger of nuclear war. She remembers being terrified, as in a nightmare, and looking at the window expecting a blast wave to blow it in. She remembers being terrified, as in a nightmare, and looking at the window expecting a blast wave to blow it in. But the Western-manufactured Cold War still had another eight unnecessary, costly years to run.

On June 12, 1982 my father Gren and I travelled to New York City's Central Park to join an unprecedented one million people in the largest single peace demonstration on Earth – even to this day. It was totally peaceful. Superb brief speeches were delivered by among others Dr. Helen Caldicott, the Reverend William Sloane Coffin, Jr., and former Congresswoman Bella Abzug. Music was provided by Bruce Springsteen, Jackson Browne, James Taylor, Linda Ronstadt, Peter, Paul and Mary, Joan Baez and others. No litter was left in the park, no arrests were made. In that vast throng I experienced a rare "oceanic moment" (a phrase learned from my late sister Linda).

It was my second oceanic moment within days. The first was in Moscow, where I'd gone on a Canada-Soviet media interchange. One quiet velvet night I found myself one of just three persons on Red Square. The other two were a sweet couple walking hand in hand. I had an overwhelming feeling of love and oneness with them and all the people in the world – including in Red Square, Central Park and Toronto; in the tiniest village anywhere. The dream of peace.

A year later, the year of the quake, I published War, Peace and the Media as a supplement in my publication SOURCES: The Directory of Contacts for Editors, Reporters and Researchers. My research, based in part on reading over six months every page of three Toronto daily newspapers, showed that Western mainstream media provided a grotesquely negative picture of the

USSR, its people and its leaders. Because of their history – strikingly, the Soviet Union lost 27 million dead after the Nazis invaded (by way of Ukraine) in 1941 – Soviet people and leaders genuinely wanted peace. "The West" frustrated their every attempt.

Finding a total of 922 stories, editorials, commentaries, cartoons, photographs and letters to the editor, I observed: "The 126 stories about Soviet spies, real or imagined, exactly equaled the number of stories about Soviet sports, art, culture and daily life, the Soviet economy, foreign policy, media, science and travel in the USSR, *combined*." The overall picture served only Pax Americana (a euphemism for U.S. domination) and arms industries.

Other pieces in *War, Peace and the Media*'s third edition, reproduced here, remain regrettably relevant and some prescient. A sampling:

- "The Myth of Symmetry" about the relative power and influence of the former Soviet Union (now the Russian Federation, or just "Russia") on the one hand, and the United States or U.S. Empire as it should be called, on the other. No contest: economically, militarily and propagandistically, the U.S. remains much more powerful, influential and threatening. Never an arms race, but rather always an arms *chase* (as a chart from *Scientific American* illustrates).
- "Public Health Research vs MX Research" showed military research and development overshadows environmental, health, agricultural, housing, urban development, education and other R&D combined. Remains so today.
- "Big Lie of the Arms Race" by Richard Barnet, onetime fellow at Harvard's Russian Research Center, whose first book was *Who Wants Disarmament?* (1960) and who died in 2004. Written pre-1983, it remains true: "The Pentagon has two rules for negotiating arms agreements: One is 'Don't negotiate when you are behind.' The other is 'Why negotiate when you are ahead?""

- "The Russians are Coming! The Russians are Coming!" from *Sojourners*. "As World War II ended, the Soviet Union lay prostrate, 73,000 cities and towns smashed, 20 million people dead." (Since shown to be 27 million.)
- "Tell me, Daddy, Who's the Baddy?" about the psychology of the arms chase.
- "Historic Film Withheld 36 Years." Referring to 95,000 feet in colour, taken by an American crew operating under presidential orders, of the post-atomic-attack destruction of people and structures in Hiroshima and Nagasaki. What information is being withheld as you read this?
- "Words and War." Nuclear war has not been experienced since 1945t—yet. So the use of that ancient three-letter word is extremely misleading. "Extermination," E.P. Thompson suggested.
- "Inside the Mushroom Cloud." Part I is the bomb's "physics package," a term used by officialdom to avoid a more normatively descriptive such as "hell bomb." Part II is "the human package," describing the effects of initial radiation pulse, blast effects, firestorms, etc.
- "Dying of Radiation." About Canadian Dr. Louis Slotin, chief armourer at the secret Los Alamos Manhattan Project, who made a small mistake in a lab on May 21, 1946, when he was 30 years old.
- "Journalism and the Bomb." "It isn't easy journalism. But it's exciting. And involving, since there's a wealth of fact and history and secrets and opinion to be dug out and flung to the fore." Remains true.

Forty years ago, as the republished portion of this monograph shows, I harboured no illusions about the path to peace on Earth. But I'm heartsick at the lost opportunities since. The 1980s seem to have been a peak of anti-war consciousness. How abysmally sad.

In 2010 the hands of the Bulletin of the Atomic Scientists doomsday clock stood at six minutes to midnight. Incredibly, they currently rest at 100 seconds (under two minutes) before midnight. Of multiple existential threats, man-made nuclear Armageddon remains number 1. But continuing and increasing global burning is a factor, if not the main one threatening the world. The Bulletin identifies the "disinformation epidemic" as contributing as well. War remains high on the human agenda after almost 5,000 years, even though its vast costs in life, misery and resources have achieved very little of lasting worth for the vast majority of people.

Our tax dollars were (and are) squandered on preposterously large, unnecessary and dangerous

War remains high on the human agenda after almost 5,000 years, even though its vast costs in life, misery and resources have achieved very little of lasting worth for the vast majority of people.

arms spending (called "defence spending" in the media) with weapons makers over the globe profiting hugely by every increase in tension, even as sane individuals and organizations keep restating that the only path to true security is abolition of all nuclear weapons, and disarmament in general.

Almost four decades after 1983, you'd think there would be a more adult, rational, post-Cold War approach to Russia; some recognition of the treasury-emptying distortions of arms chases. But no. On March 16, 2021, U.K. Prime Minister Boris Johnson announced unilaterally that Britain will grow its nuclear warhead stockpile by more than 40% because of a "more risky global environment" and "new technological threats."

How does adding nuclear warheads make for a less risky global environment? It doesn't, as John Gittings writes in "Hiding in the Open" (page 39). He explains "why we missed the threat of a new pandemic—and other existential risks." This is from the spring 2021 (148th) issue of *The Spokesman*, published in the U.K. under the auspices of the Bertrand Russell Peace Foundation.

Joyce Nelson's article, "The Military's Carbon Footprint" originally appeared in the February-March 2020 issue of the *Watershed Sentinel*. This edition of *War, Peace and the Media* is dedicated to her: see "In Memoriam" on page 1.

Ulli Diemer's insightful "The Main Enemy is at Home" (page 10) reflects on a slogan made famous by German anti-war socialist Karl Liebknecht. Diemer refers to the causes and outcomes of World War I, the Cold War and Canada's complicity in U.S./NATO imperialism.

Another contribution by Diemer, "From Cold War I to Cold War II: A Brief History," (page 32) reviews more recent history. He reports on genuine Soviet attempts in 1985 under Mikhail Gorbachev to get the United States to agree to abolish nuclear weapons by the year 2000. "The U.S. refused to consider such a plan." Gorbachev "proved he was serious" by withdrawing 500,000 Soviet troops from Eastern and Central Europe. Instead of pursuing peace and detente, Diemer writes, the U.S. expanded NATO relentlessly.

My "The Media and the Russian Invasion of Ukraine, an Unfinished Story" focuses on "the West" sidelining (such as PayPal withdrawing services) and outright censoring dissenting voices of non-mainstream sources such as *Consortium News, MintPress, Truthout* and *Substack*.

In "A Proposed Solution to the Ukraine War," (page 14) Greg Mello, executive director of the Los Alamos Study Group, one of the most respected and best informed anti-nuclear war groups, offers a 12-point statement and plan to end the war. He makes a damning but factual background statement: "Russia seeks security, while the U.S. and its NATO allies have been using Ukraine to deny that security..."

From the Cuban missile crisis to two four-megaton atomic bombs falling on North



Above: World leaders and spouses at a NATO meeting in Madrid in June 2022 in front of Pablo Picasso's famous anti-war painting Guernica. Below: Women and some spouses with the large Popular Resistance movement hold a "die in" before the same painting.



Carolina when the B-52 bomber carrying them broke up in mid-air (an example from Gittings' article), we could have bought the farm already. Our species has repeatedly enjoyed the luck of a drunken gambler. But general and complete disarmament is even further off the table than three decades ago. When's the last time you even heard or read the word "disarmament?"

The continuation and now escalation of the omnibus arms chase, the continuing "improvement" in the efficacy of every form of mass murder including "tactical nuclear weapons," in the slickness of pro-war propaganda, "advances" in surveillance and new forms of fine-grained deliberate state disruption of anything threatening the profits of the corporate merchants of death, and the continuation of militarism in all its forms—all this is more astounding in light of the recognition by even the slow-changing mainstream media

that global burning is a growing existential threat to all life on Earth. Let's not be anthropomorphic. Even cockroaches are going to have a hard time.

As Nelson writes, the climate emergency is exacerbated by the war system. Yet this is an elephant in the room invisible, apparently, to politicians, the media and *even climate organizations* and activists.

The expensive F-35 fighter jets that Canada plans to buy "can't respond to natural disasters, deliver humanitarian relief, help peacekeeping or perform rescues. Nor can they protect from a pandemic or ecological crises," a recent letter to the Prime Minister and all members of Parliament stated. In addition to confirming the F-35s purchase, the Trudeau government later announced that Canada will expend billions more of public tax dollars on obsolete NORAD (the North American Aerospace Defence Command).

Why would members of an intelligent species (no snickering, please) squander ever-scarcer global real resources (not stock shares), on more effective means of killing even as the Sixth Extinction continues and *homo sapiens* in particular is threatened by contagion? I can't think of a better example of insanity – repeating the same mistake and expecting different results – than militarism, backed by incessant demonizing of "others," be they countries, races, religious groups or activists such as Greta Thunberg. Millions of people are being mobilized to tribalism, to hate "the enemy."

Too few have grasped that we have a common DNA, that skin colour is not even skin deep, that all human beings are essentially cousins. Too few have learned what Albert Einstein advised: "Remember your humanity, and forget the rest."

But paradoxically, that we are all essentially the same is also our species' Achilles heel, one that it appears will doom us. We're all flawed by our tribalism, our crocodile brains, our present-ism rather than longer-term thinking—let alone very-long-term thinking suitable for the solar system we live in. We're prone to confirmation bias, to excess individualism that undermines communi-

ty, to either/or and black-and-white thinking, and to many more defects in our circuitry even as we face an unprecedentedly complicated and dangerously threatened world.

Gittings begins with a reference to H.G. Wells' 1933 dystopian novel *The Shape of Things to Come*. "History is a race between education and destruction," Wells wrote.

When my daughter was terrified by an earth tremor in 1983 I was 49. I'm 88 now, at the summing-up stage (I hope not the swan song stage!) of my life. In "The Needle is Deep Into the Red Zone," my original introduction to this monograph, and again in my preface to the Third Edition in 1985, I shared a sense of urgency about the danger of nuclear war. That sense was not

## How does adding nuclear warheads make for a less risky global environment?

mistaken. The same or greater urgency remains justified today, even in the pit-of-the-stomach way I and others felt during the Cuban Missile Crisis of 1962.

The urgency is further augmented scientifically and emotionally by global heating, reflected by the Doomsday Clock. Tick tock, tick tock. (thebulletin.org/doomsday-clock/current-time/)

Yet the ending of the third edition preface also remains true, even in the face of what Dr. Thomas Homer-Dixon, executive director of the Cascade Institute at Royal Roads University in Victoria, B.C., calls the polycrisis. "We must NOT be demoralized. It is well to remember the words of Edmund Burke: "Nobody made a greater mistake than he who did nothing because he could do only a little."

Each of us can do *something*. This monograph is but one example.

## The main enemy is at home

by Ulli Diemer

"The main enemy of every people is in their own country!"

 Karl Liebknecht, addressing the anti-war movement in Germany after the outbreak of World War I

The first part of this article was written in February 2022 shortly after Russia invaded Ukraine. The second part was written in June 2022.

The outbreak of war is always a human disaster with unforeseeable consequences. The 'fog of war,' incessant propaganda, rapidly changing events, our own confused thoughts and emotions, all make it exceedingly difficult to know how to react. Unfortunately, war is by no means an unusual event, so we can look to the experiences of others to see how they reacted to war.

The war that more than any other shaped the modern world was the First World War, called the Great War at the time. The beginning of the First World War was marked by a world-historic tragedy: the collapse of the Socialist International, all of whose members had pledged to oppose any imperialist war and call on the workers of all countries to refuse to fight their fellow workers in other countries. As soon as war was declared, the major socialist parties abandoned their principles and rushed to support 'their' country in the war. Only in Russia and Serbia did socialist parties stand firm in opposition to war.

\* \* \*

Prior to the war, socialists had been clear that the policies of all the major capitalist powers were pushing Europe toward war. The question was not whether there would be war, but when it would break out, and what particular incident would trigger it. In the years before 1914, several close calls made war seem imminent, avert-

ed only at the last minute when one side backed down or a face-saving compromise was found. For socialists, it was clear that **all** the capitalist powers would be responsible for the outbreak of the war they had been preparing for years, regardless of which side fired the first shot.

A small, courageous minority maintained that position once war broke out. In Germany, Karl Liebknecht emerged as the leader of the anti-war socialists. The slogan he made famous was "Der Hauptfeind steht in eigenen Land!" – "The main enemy is at home!"

Liebknecht said: "The main enemy of the German people is in Germany: German imperialism, the German war party, German secret diplomacy. The enemy in our own country is the enemy we must fight."

Liebknecht's message is just as valid today as it was then. For those who live in the U.S. Empire – that is, the United States and its NATO client states, including Canada – the main enemy is U.S./NATO imperialism, and our own countries' complicity in that imperialism. This is the enemy we must fight.

\* \* \*

Russia's invasion of Ukraine did not start start in late February 2022. It was the predictable, if not inevitable, outcome of US/NATO imperialism over the previous 30 years. The dissolution of the Soviet Union and the Warsaw Pact in 1991 should have been quickly followed by the dissolution of NATO, if NATO had actually been the defensive alliance it claimed to be. The opposite happened: NATO not only remained in existence, but expanded again and again, pushing relentlessly closer to Russia's borders.

Since 1992, NATO has incorporated Poland, Hungary, Czech Republic, Bulgaria, Estonia, Latvia, Lithuania, Romania, Slovakia, Slovenia,, Albania, Croatia, Montenegro and North Macedonia, as well as the former East Germany. The U.S./NATO alliance also launched a series of wars and military interventions: Iraq (1991), Yugoslavia/Serbia (1992-2004), Afghanistan (2001-2021), Iraq (2003-), and Libya (2011). This was clearly an imperialist alliance aimed at world domination, and above all targeted at Russia and China, the two largest countries guilty of the crime of trying to resist U.S. domination.

It was not clear to everyone, of course. Too many liberals and activists followed in the footsteps of the socialists who had betrayed their principles in 1914, and cheered on the bombing of Serbia and Libya. Repeating slogans about "duty to protect" and "humanitarian intervention," people who had once identified with the left were now cheering on NATO's humanitarian bombing of civilian populations.

Russia tried for years to negotiate agreements that would respect its security. Again and again, the U.S. made it clear it had no intention of co-operating. On the contrary, it unilaterally backed out of, or refused to sign, international treaties such as the treaty covering intermediate-range nuclear weapons, announced plans to militarize space, and claimed the right to use nuclear weapons first, posing the nightmare threat of a first-strike

attack on Russia, with dire consequences for the entire globe.

Events in Ukraine pushed Russia to draw the line. The violent overthrow of Ukraine's elected government in 2014, supported by the U.S. and Canada, led to the establishment of a regime in which fascists and outright nazis

play a significant role, especially in the armed forces.

The new government moved immediately to remove the status of Russian as an official language. Violent attacks on the Russian-speaking minority by fascist militias became regular events, leading residents of the predominantly Russian-speaking Donbas in eastern Ukraine to arm themselves and defend their territory.

From 2014 until 2022, Russian president Vladimir Putin sought a negotiated settlement, including autonomy for Donbas within a federal Ukraine, and binding guarantees that Ukraine would remain neutral, would not become part of NATO, and would not host missiles and other offensive weapons aimed at Russia. He continued to seek a negotiated settlement until early February 2022.

Putin was decisively rebuffed: the U.S. broke off negotiations; a large force of Ukrainian military and fascist militias began to mass on the borders of Donbas; artillery attacks against Donbas greatly increased; and – the last straw – on February 19 Ukrainian president Zelensky said Ukraine was considering acquiring nuclear weapons.

\* \* \*

Like other wars, this one is the outcome of a long series of causes. What can we do now that it has started?

That depends, of course, on who 'we' are and where we live. Courageous people in Russia have

taken to the streets to protest the war. They have bravely taken on their responsibility to oppose military intervention by their government.

There is no need for those who live in the American Empire to devote energy to denouncing Russia. The entire corporate and

state media around the world are already doing that. A few voices on the left echoing what the Empire's worldwide propaganda apparatus is already saying are meaningless. The only advantage to doing so is that it takes no courage.

#### **Peace Agreement**

The best and quickest way to peace:
A negotiated settlement agreeing Ukraine
will be neutral and will never be part of NATO.

This is what the peace movement should be asking for.

www.connexions.org

Our duty, I suggest, is to heed Karl Lieb-knecht's call: "The main enemy is at home." That enemy – U.S. imperialism, NATO, Canada's complicity, and the military-industrial complex – is the enemy we must fight. It's hard to do, and takes courage, perhaps, but it might make a difference in the long run.

#### Further reflections, June 2022

The above was written at the end of February 2022, a few days after Russian invaded Ukraine. It the middle of June now, we are in a position to reflect on how the ongoing war has changed the world.

At least three wars are going on.

The first is the actual clash on the ground and in the air. This is the war experienced by the sol-

diers who are fighting, and by all the other people who dying, suffering injuries, being displaced from their homes, and experiencing the violence and trauma that inevitably accompany war.

Anyone who understands the horrors of war should want this war to end as soon as possible. This can only be achieved if the warring parties, along with representatives of interna-

tional bodies like the United Nations, sit down to negotiate a peace agreement.

The second war is by proxy. The United States and its NATO client states have seized the opportunity to use this war to weaken and damage Russia to the greatest extent possible. This was already a major goal of U.S./NATO foreign policy: indeed the relentless succession of aggressive moves against Russia in the last three decades created the context that led to this war.

One level of the proxy war is military. The

NATO states are pouring new weapons into Ukraine as quickly as they can. They know that Ukraine cannot actually win the fighting war, but that is not NATO's goal. The goal is to keep the war going as long as possible, to inflict maximum costs, military and economic, on Russia. They hope for an almost endless war, like the American wars against Vietnam and Afghanistan. Both those wars ended in American defeats after enormous losses of money and lives: NATO hopes to inflict similar losses on Russia. The very real risk of escalation – the possibility that this war could spread, or that the proxy war could lead to nuclear annihilation – is seen as an 'acceptable risk' in pursuit of the corporate/state agenda that drives the proxy war.

Another level of the proxy war is economic: sanctions and cutting trade ties. The leaders of

'Western' countries proclaim the importance of a 'rules-based international order' while engaging in actions in utter violation of international law and international agreements. The seizure of Russian assets in foreign banks and ships owned by Russians, and similar measures, are clearly illegal under international law. They may also be profoundly counter-productive. With most coun-

tries outside the U.S./NATO bloc refusing to implement anti-Russian sanctions, the American hegemony that is underpinned by practices such as the use of the U.S. dollar as an international currency may be undermined.

In creating the economic equivalent of a new Iron Curtain, the 'West' may find that *it* is enclosed, while most of the world moves forward outside it. The main victim of the sanctions, it appears, may turn out to be European countries that seem intent on adopting measures that inflict

This war can end only if the warring parties, along with representatives of international bodies like the United Nations, sit down to negotiate a peace agreement. At least three wars are going on. enormous harm on their own economies while turning them into U.S. client states with no ability to pursue their own economic or foreign policies.

The third war is in propaganda. As other articles in this book point out, we in the 'West' are immersed in the most powerful propaganda system the world has ever known. The 'mainstream' media – corporate and state-owned – reinforced by social media platforms carefully managed and censored by giant corporations, relentlessly push the same narrative about this war. Even as they depict destruction and suffering and publish atrocity stories – some true, many not – they simultaneously proclaim that the war must go on. It is almost impossible to find voices in the mainstream media calling for peace negotiations.

Wars used to end with negotiations and a peace treaty. States recognized that at some point, wars had to end, which could only happen by sitting down with their enemies and coming to

an agreement.

This has changed in the era of U.S. supremacy. U.S. military doctrine is based on the dogma of unconditional surrender. Anything short of total victory, any concession to the enemy (which is any country that fails to obey) is portrayed as a sign of weakness, undermining of the U.S. claim that it, and it alone, decides what happens in the world.

In uncritically accepting the U.S. view of the world, 'mainstream' Westerm media are helping to create a world that is ever more dangerous. They call for and applaud every shipment of arms into Ukraine, and amplify voices calling for escalation: no-fly zones, provision of advanced missiles, even nuclear weapons. Their irresponsibility threatens the survival of the human species.

It falls to those of us who see this madness to challenge the narrative, the censorship, the demonization – and to push for negotiations, not escalation.

## UN Assembly #H6 calls for freeze

In two resolutions, the United Nations General Assembly overwhelmingly called on the nuclear powers to freeze output and deployment of atomic weapons.

The first resolution urged the Soviet Union, the United States, Britain, China and France to stop production of weapons and fissionable products completely and simultaneously. The second resolution called on the two superpowers to stop making nuclear weapons and materials and to stop deploying and testing them.

The first resolution passed by a vote of 122 to 16, the second by 119 to 17.

The Soviets urged not only a freeze but a reduction in stockpiles. The United States led other Western nations in voting against the resolutions. West German delegate Hennin Wegener said a freeze "would amount to unilateral disarmament."

#### A revealing squib

From the *Toronto Star* of December 19, 1982, when there were just five nuclear powers: the United States, the USSR, Britain, China and France. United Nations resolutions asking the nuclear powers to cease making, testing and deploying nuclear weatpons passed 122 to 16 and 119 to 17.

Reflecting mainstream media values of the day, the *Star*'s story was single column, just four inches long and appeared on page H6, the eighth section of that day's paper. But the final paragraph spoke volumes:

"The Soviets urged not only a freeze but a reduction in stockpiles. The United States led other Western nations in voting against the resolutions. West German delegate Hennin Wegener said a freeze "would amount to unilateral disarmament."

How would countries acting in concert be acting unilaterally? Plural simultaneity is the polar opposite of unilaterally.

I attached it to my fridge door with a magnet. – BZ

### A proposed solution to the Ukraine war

An end to the invasion and war in Ukraine can only be guaranteed if Russia's security is itself guaranteed. Security is largely indivisible. Security for one state requires security for others, says the Los Alamos Study Group.

by Greg Mello, Los Alamos Study Group

One of the most respected and best informed anti-nuclear war groups in the world is the Los Alamos Study Group. Founded at the end of the Cold War in Los Alamos, New Mexico, where the first nuclear bombs were designed and built, the LASG's aim of taking nuclear weapons out of foreign policy. It has won landmark environmental, civil rights and freedom of information lawsuits in the U.S., provided hundreds of top-level briefings, and played a crucial role in preventing the production of the core elements of plutonium warheads. As nuclear war threatens over Ukraine, the LASG has released this remarkable and urgent analysis of the risks and the solutions. — John Pilger.

Since the Russian invasion of Ukraine began, what was a regional conflict has become a global hybrid war with ever-greater stakes, not least the risk of nuclear war.

Perhaps the greatest danger lies in the difference of motives between parties, which is also the fundamental cause of this war: Russia seeks security, while the U.S. and its NATO allies have been using Ukraine to deny that security — to "break Russia," in Henry Kissinger's 2015 phrase. The U.S. does not want peace, unless it be the peace of a conquered Russia. That is why there is no obvious end to the escalations and counter-escalations. The U.S. and NATO see opportunity in the war they have been trying so hard to provoke.

The tragedy is that few people seem to understand that at the root of the Ukraine crisis is a specific strategy known as the Wolfowitz Doctrine, named after Paul Wolfowitz who, as under secretary of defense in the administration of George H. W. Bush, was one of the authors of a 1992 document that laid out a neo-conservative manifesto aimed at ensuring American dominance of world affairs following the collapse of the Soviet Union.

"Our first objective," stated the document, "is to prevent the re-emergence of a new rival [to the United States], either on the territory of the former Soviet Union or elsewhere. ... This is a dominant consideration underlying [a] regional defense strategy and requires that we endeavor to prevent any hostile power from dominating a region whose resources would, under consolidated control, be sufficient to generate global power."

The Wolfowitz Doctrine triggered the post-Cold War use of NATO as an instrument of bloody aggression against Yugoslavia, Afghanistan, Iraq and Libya. It declared, in effect, that diplomacy was dead and that American power ruled by violence if necessary. A resurgent Russia led by Vladimir Putin was next, and on the horizon, a risen China.

The 2014 Washington-engineered coup in Ukraine that removed an elected leader who sought to reinforce his country's relationship with neighboring Russia, was a product of the 1992 Doctrine and the extremism it represented. Victoria Nuland, a neo-conservative ideologue

and President Barack Obama's "point person" in Ukraine, has played the same role in President Joe Biden's State Department.

The 1992 Doctrine is elaborated in an infamous RAND study on how to overextend and, in Kissinger's words, "break Russia." This is U.S. foreign policy today: a fact well understood by the Russian leadership who regard their country as effectively under siege by the United States.

The potential of American missiles pointed at Moscow from former Soviet satellite countries, together with NATO troop deployments, is the reality they see. A militarized and virulently anti-Russian Ukraine being used as a tool by the U.S., with an expressed wish for nuclear weapons, on the brink of invading Russian-sympathizing provinces on the Russian border — all that was too much for Russia. What, do you suppose, the U.S. would do if such a situation arose in Mexico or Canada?

Since 2014, the Las Alamos Study Group has made it part of our business to understand the conflict in Ukraine and its significance for the world. In that year we held public meetings and teach-ins discussing it and since then have tried to examine developments as we could. In the Obama Administration, we took our concerns to the offices of the National Security Council—and were appalled by the lack of knowledge and understanding we found there.

Many non-governmental organizations (NGOs) have taken positions on this conflict. In our view, most (not all) of their statements are superficial, and/or omit the causes of the invasion as Russia understands them, or are in lock-step with U.S. and NATO propaganda.

Understanding why Russia invaded is not condoning the invasion. Russia's view is that of existential dangers to its very existence.

#### The study group's conclusions

- Understanding why Russia invaded is not condoning the invasion. Russia's view is that of existential dangers to its very existence. The sincerity of that view is evident in the grave risks Russia is taking in this invasion which, again, we need neither justify nor condemn. Russia's view has to be respected, whether or not we agree with it. Failure by the U.S. and NATO over the course of decades to respect Russia's position, and to provide a humane and reasonable provision for Russia's security needs is the main if not the only material cause of the present conflict.
- Telling Russia what to do is the problem, not the solution. We in NATO countries and in the West more broadly, and in peace-oriented groups, should confine our imperatives and judgments to what we ourselves can do, in our own countries and in relation to NATO. It is imperative to bring peace to Ukraine as best we can and to not inflame or broaden this conflict further. Our words can kill, or heal.
- An end to the invasion and war in Ukraine can only be guaranteed if Russia's security is itself guaranteed. Security is largely indivisible. Security for one state requires security for others. This is a core principle of European security which Russia rightly insists upon. The U.S. should honor that. The fundamental cause of the current conflict is the desire of the U.S. to weaken or "break" Russia.
- Human rights, including the right of political self-determination, are pillars of Western values and institutions. The government of Ukraine has denied human rights and political self-determination to the peoples of the Donbass. Some 13,000 people have died during the eight years since the 2014 coup, according to the United Nations. The Ukrainian government has overtly genocidal policies toward Russian minorities. Since the 2014 U.S. sponsored coup, the U.S. and its European allies

have used Ukraine to undermine Russian security.

- Nazi and neo-Nazi formations and ideologies in Ukraine present a clear danger to human rights and human life everywhere.
- Peace and nuclear disarmament organizations should be alarmed by NGO support for U.S. efforts to demonize and destabilize Russia.

#### What the study group wants

- 1. We want a negotiated peace at the earliest possible time. In our own countries, every effort should be made to achieve this. We do not see those efforts
- 2. We want an end to further escalation and broadening of the conflict, which threatens the well-being and security of the whole world. None of our countries should be introducing or transporting arms or conducting military activities or providing training or support of any kind in Ukraine. Peace groups should oppose all such escalation. "Helping Ukraine" with military "aid" is just a way of getting more people killed in the service of long-term U.S. aims to destroy the Russia.
- 3. Weapons should not be provided to civilian individuals, gangs, criminals, children, and "stay-behind," guerrilla, or *Volkssturm* groups. This only inflicts needless suffering and damages prospects for peace now and in the long run. There is no honor or legitimacy in such tactics in the present circumstances.
- 4. All economic sanctions which hurt ordinary citizens more than elites should be lifted. Economic sanctions are weapons of mass destruction, with global effects.
- 5. We want measured, just, *de jure* de-nazification of the Ukrainian government and laws.
- 6. The independence of the Donbass region within pre-conflict administrative boundaries should be accepted by all peace organizations and states.

- 7. The democratic decision of Crimea to rejoin Russia should be accepted by all peace organizations and states.
- 8. Peace groups should support a neutral, demilitarized (i.e. without heavy weapons or force projection capability) Ukraine, which is similar if not identical to the outcome sought by Russia.
- 9. Civilian areas must not be used as military staging or artillery bases. This is illegal, in fact. There is evidence that the Ukrainian Armed Forces are engaging in this odious practice.
- 10. Ukraine should not be allowed to join NATO. That was a capital demand of Russia and one that we should all support.
- 11. NATO should disband. The largest military alliance in the world, NATO consumes more resources than all the world's militaries combined, and has conducted multiple wars of aggression, in violation of the U.N. Charter and Nuremberg principles. NATO is also a nuclear weapons alliance.
- 12. The U.S. and the five states that host Uniquelear weapons should, jointly or individually, end nuclear hosting arrangements, as well as end the training of non-U.S. pilots in nuclear weapons use and the prospective use of non-U.S. dual-capable aircraft for nuclear missions.
- 13. Clearly, all of the above is urgent if the killing is to end, and there is to be a lasting peace in Europe.

Greg Mello is executive director of the Los Alamos Study Group in Albuquerque, New Mexico. This article was published on March 7, 2022.

#### **Bibliography and Reading List**

For more resources on the issues discussed in this book, see the online bibliography at www.connexions.org/CxLibrary/Docs/CxL-WPMBiblio.htm

## The media and the Russian invasion of Ukraine, an unfinished story

by Barrie Zwicker

Just as the pandemic has been "a great revealer," so is the Russian invasion of Ukraine. The first revelation, for those with eyes to see, is the oppressively one-sided media environment in "the West," where increasing censorship of all writers questioning the official Western narrative leaves me wide-eyed.

There was the day that Pulitzer Prize-winning author, war correspondent and critic of U.S. foreign policy Chris Hedges was "disappeared" from *YouTube*. There've been all the days, in fact *every day*, that I've watched publicly owned *CBC* television news, like all other news operations, repeat uncritically anything emanating from Ukraine, London and Washington. And on Wednesday, April 13, 2022, the banishment of Scott Ritter from *Twitter*. Ritter from *Twitter*. There's rhyme there. But no reason.

Ritter, a former U.S. Marine Corps intelligence officer who served in the former Soviet Union implementing arms control treaties, in the Persian Gulf during Operation Desert Storm and in Iraq overseeing the disarmament of WMD, was disappeared from *Twitter*. Then, unbelievably, replaced—with Twitter's blessing—by a usurper using Ritter's identity. Politically motivated identity theft in the "free world" for anyone online to see, condoned by *Twitter*. And unappealable.

Actually there *is* a reason, one that is chilling. Ritter and others have cottoned onto a probable bloody and emotional false flag operation by the Ukrainians aimed at convincing Western publics into believing that particular deliberate and heinous war crimes have been committed by Russian forces. Done through the use of video footage of bodies with their hands tied behind

their backs. Our reasoning minds and our critical faculties tend to fail any of us when we're confronted with this kind of imagery. Those who plan and execute false flag ops never want these powerful deceptions revealed. (See more in the sidebar "From a Report by Scott Ritter.")

Since the invasion I have turned, have been forced to turn, more than ever before, to dissenting viewpoints based on verifiable facts and thoughtful opinions from non-mainstream (non-MSM) sources such as *Consortium News*, *Truthout* and *Substack*. There I can find Western dissidents such as Ritter, Glenn Greenwald, Chris Hedges and Caitlin Johnstone. And support them with modest contributions. Their incisive and courageous reporting is founded on information readily available to Western MSM, but this information is totally censored by these same Western MSM. And now, in just weeks, I'm seeing these Western dissidents being "disappeared" from my own computer screen.

As Hedges reported on April 17, "Social media platforms are aggressively censoring all who challenge the dominant narrative on Ukraine..." He writes: "Even marginal critics suddenly became dangerous." This line hit home on May 9, when I learned that my name is included with 36 others as dangerous "conspiracy theorists" in a sloppy but ostensibly scholarly journal article.

The censorship has been building. Hedges writes that Dr. Jill Stein, the Green Party presidential candidate in 2016 (hardly a "marginal critic") lost about half her social media following after mysteriously going offline for 12 hours during the campaign. The discredited Steele dossier, paid for by the Hillary Clinton campaign, charged Stein, along with Trump, with being a

Russian asset. The Senate Intelligence Committee spent three years investigating Stein, issuing five different reports before exonerating her.

At a *Consortium News* forum in April this year, Stein said:

"We are in an incredibly perilous moment. It's not only freedom of the press and freedom of speech, but it is really democracy in all its dimensions that is under threat. There are all these draconian laws now against protest. There are 36 that have been passed that are as bad as a 10-year prison sentence for demonstrating on a sidewalk without a permit. They differ state by state. You need to know the laws in your state if you protest. Drivers have been given license to kill you if you are out in the street in some states as part of a protest."

#### Hedges continues:

"The first indication that we were not only being marginalized – one accepts that if you defy established power and practice independent journalism, you will be marginalized – but censored, came in November 2016. Craig Timberg, a technology reporter for the *Washington Post*, published a story headlined 'Russian propaganda effort helped spread "fake news" during election, experts say.' It referred to some 200 websites, including *Truthdig* where I wrote a weekly column, as 'routine peddlers of Russian propaganda.'

"Unnamed analysts, described as 'a collection of researchers with foreign policy, military and technology backgrounds' from the anonymous 'organization' <a href="PropOrNot">PropOrNot</a>, made the charges... <a href="PropOrNot's report">PropOrNot's report</a> drew up 'the list" of 200 offending sites that included WikiLeaks, Truthout, Black Agenda Report, Naked Capitalism, Counterpunch, AntiWar. com, LewRockwell.com and the Ron Paul Institute. All these sites, they said, either wittingly or unwittingly functioned as Russian assets. No evidence was offered for the charges, since of course there was none....

"When we challenged the story, PropOrNot tweeted out: 'Awww, wook at all the angwy

Putinists, trying to change the subject – they're so vewwy angwy!!" Mockery is one of the tools used in sophisticated right-wing propaganda.

"We were blacklisted by anonymous trolls who sent out Twitter messages, later deleted, that sounded as if they were written by a gamer living in his parent's basement.

"Timberg did not contact any of us beforehand. He and the paper refused to reveal the identity of those behind PropOrNot. I taught at the Columbia University Graduate School of Journalism. If one of my students had turned in Timberg's story as a class assignment, he or she would have failed."

On May 3 this year, Matt Taibbi reported on Substack another assault on honest independent journalism:

In the last week or so, the online payment platform PayPal, without explanation, suspended the accounts of a series of individual journalists and media outlets, including the well-known alternative sites *Consortium News* and *Mint-Press*. Each received a variation of the following message:

Unlike many on the list, *Consortium News* editor Joe Lauria succeeded in reaching a human being at the company in search of details about the frozen or "held" funds referenced in the note. The PayPal rep told him that if the company decided "there was a violation" after a half-year review period, then "it is possible" PayPal would keep the \$9,348.14 remaining in *Consortium's* account, as "damages."

"A secretive process in which [PayPal] could award [itself] damages, not by a judge or a jury," Lauria says. "Totally in secret."

Consortium, founded by the late investigative reporter Robert Parry, has been critical of NATO and the Pentagon and a consistent source of skeptical reporting about Russiagate, as well as one of just a few outlets to regularly cover the Julian Assange case with any sympathy for the accused. Ironically, one of the site's primary themes involves explor-

ing disinformation emanating from the intelligence community. The site has had content disrupted by platforms like Facebook before, but now its pockets are being picked in addition



#### You can't use PayPal anymore

At PayPal, we value a safer community for our customers to do business. We noticed activity in your account that's inconsistent with our **User Agreement**, and therefore we can no longer offer you PayPal services.

Any bank or credit card details that's linked to your PayPal account cannot be removed or added to another account. You can still log in and see your account information, but you can't send or receive money. Any money in your PayPal balance will be held for up to 180 days.

After 180 days, if applicable, we'll email you with information on how to withdraw any remaining money from your PayPal account.

Alan McLeod of *MintPress* is one of the writers who received the notice from PayPal about improper "activity" in his account. He assumed at first there had to be a mistake.

"The claim that my activity is 'inconsistent' ßwith their user agreement is complete non-sense because I literally haven't used my Pay-Pal account since at least August of 2021," he says. "I actually assumed [the suspension] was because it'd been inactive for too long."

A recent McLeod article is entitled, "The NATO to TikTok Pipeline: Why is TikTok Employing So Many National Security Agents?" In it, he laid out a long list of "former spooks, spies, and Mandarins" hired by TikTok. For instance:

"While simultaneously being the Content Policy Lead for TikTok Canada, Alexander Corbeil is also the vice president of the NATO Association of Canada, a NATO-funded organization chaired by former Canadian Minister of Defense David Collenette... Another NATO-linked new recruit is Ayse Koçak, a

Global Product Policy manager at the company. Before joining TikTok last year, she spent three years at NATO..."

So we see a conjoining of the ever-more-insidious tech corporations with the militarized national security state apparatus.

#### History and hypocrisy

The cartoon below by the *Globe and Mail*'s David Parkins is reminiscent of cartoons during the 1914-18 "Great War," about "the Huns," as colleague Eric Mills, who forwarded it to me, pointed out. Parkins, legitimately pursuing the mission of editorial cartoonists to cut sharply and freely, takes advantage of deeply entrenched Russophobia.

That's a widely shared mindset, reinforced by more than a century of anti-communism that expanded to encompass anti-socialism, and even national independence movements, always conjoined with promotion of the alleged virtuousness of capitalism. Russophobia now is exploding like a volcano in reaction to an invasion that only the American Empire could get away with.

Think of the American Empire's invasions of Vietnam, Cambodia, Laos, Haiti, Guatemala, Cuba, Iraq, Libya and more, with hardly a peep from anyone about taking the USA to a world



court or having a U.S. president branded as a war criminal. (One exception was Christopher Hitchins' 2001 book *The Trial of Henry Kissing-er*, which examines the alleged war crimes of the national security advisor and later secretary of state for U.S. presidents Richard Nixon and Gerald Ford.) Former CIA agent John Stockwell's book *In Search of Enemies* estimates the total death toll of aggressions involving the CIA to be six million – in fairness putting Russia's "special operation" in Ukraine by contrast into the "minor minor" category.

In a world brainwashed for more than a century by U.S. myths including "American exceptionalism" and American goodness, U.S. leaders never acknowledge their country's military, economic, propaganda and diplomatic aggressions as such. Rather they are lied about as being always for a virtuous purpose, such as regime change to promote democracy. Or occasionally, as with the Vietnam War, as "mistakes." Well-intentioned mistakes, of course. Resource theft, and privileging capitalism over any other system can never be admitted as the basis for assassinations, invasions, bombing, subversion or sanctions.

"Evil?" Unthinkable. That word is reserved for actions by "the Evil Empire," as Reagan characterized the former USSR in a stunning case of projection. As with Putin now: "war criminal." Many American presidents could have, indeed should have, been brought to trial as war criminals.

The Vietnam War alone killed three million people as the U.S. dropped a larger tonnage of bombs on that small country than all sides dropped in World War II. The title of Bertrand Russell's *War Crimes in Vietnam* was well founded, based

#### **Bibliography and Reading List**

For more resources on the issues discussed in this book, see the online bibliography at www.connexions.org/CxLibrary/Docs/CxL-WPMBiblio.htm

partly on testimonies by U.S. soldiers at the the 1996 Russell Tribunal (also known as the International War Crimes Tribunal) established by Russell and French philosopher Jean-Paul Sartre. It was never covered by U.S. or Canadian media and deep-sixed in Western consciousness.

It seems to me that the major beneficiary of Putin's invasion was the American Empire and its grotesquely swollen and unmatched arms industry. There are and will be a lot of losers from Putin's blunder (although its *deepest* roots are not of Russia's or Putin's making). Among the losers are the Russian people. China, already in the crosshairs of Western hawks and the American Empire, may be a loser through its leaders taking (at least so far) a hands-off approach to Putin's incursion.

Ironically, Putin's insistence on terming the invasion a "special operation" has been called out uniformly in the West as illegitimate phrase-ology, whereas the descriptor "special forces" to describe U.S. soldiers in civvies sent to Vietnam to methodically assassinate village chiefs in the early stages of the Vietnam War has not to this day been questioned. Most Western countries have "special forces" assigned to carry out murky or worse assignments under cover of being "special." By May of 2022 mainstream media were using the term "special forces" without irony to describe volunteers and mercenaries in Ukraine fighting Russia's "special operation." Language as cover on both sides.

One large root of our present pickle is the original and continuing purpose of NATO, founded April 4, 1949, on U.S. soil, the first peacetime military alliance the United States entered into outside the Western Hemisphere. Its purpose from the outset was to hem in the USSR and curb its influence and power in Eastern Europe. Russia and the former USSR were crucial in defeating the Nazis on the pivotal Eastern Front in World War II. This key reality of world history is little known, let alone appreciated, in the West. It was understandable that as the Red Army put to flight the Nazis right back to Berlin that Moscow



Ecosocialism Rally: Dallas Goldtooth with the Indigenous Peoples Bloc demonstration in 2015. (Allan Lisner / Indigenous Environment Network)

would want a *cordon sanitaire* of countries on its border with western Europe.

The Globe and Mail's opinion section on March 5 leads with an article by Michael Ignatieff headlined "History Got Us Here." The subhead: "To understand why Ukraine is under attack today, we need to look at Russia's actions over the past 70 years." Ignatieff chooses to start history in the years of the early Cold War, when it was the West that chose to initiate and wage that war over détente, which the USSR was genuinely seeking.

Ignatieff leaves out World War II as if it never happened! Leaves out that the USSR lost 26 million dead, that the country was lying in ruins. A people and a culture is not going to forget the worst invasion it ever suffered, or that the Nazis' Operation Barbarossa chose a path to Moscow through Ukraine. Nor might they forget the extent to which Ukrainians joined the Nazis.

The spring 2021 issue of *Press for Conversion*, edited by Richard Sanders, exposed "the myths and cults of Cold War Canada," including "ongoing state support for East European émigré groups with deep fascist roots." Fourteen of its 64 pages deal with pro-fascist Ukrainian Canadians.

One reason Canada has more people of Ukrainian heritage than other countries (excepting Ukraine itself and Russia) is that federal Liberal governments expedited an early postwar influx of 160,000 anti-Soviet East Europeans. (When I was a grade 10 student in Swan River, Manitoba, in 1947, a replacement teacher named Mr. Cossack, a Pole, was sent up from Winnipeg. He asked to be called Dr. Cossack and in class began praising Hitler. I told my ex-RCAF father and other classmates told their parents. "Doctor" Cossack clammed up about Hitler.)

Sanders' special issue awoke me with its history of Prime Minister Lester Pearson, winner of the Nobel Peace Prize, as "a leading Cold War zealot." Sanders writes of the Vietnam war: "Pearson justified the genocide in southeast Asia (which eventually killed 3.5 million civilians) as a war to protect the 'free world' from communism."

In 2005 Noam Chomsky noted that Pearson called Vietnam's struggle for independence an example of "communist aggression" and that Pearson claimed the "Soviet colonial authority in Indochina" appeared to be stronger than that of France, the pre-war colonizer. Chomsky noted that considering there was "not a Russian anywhere in the neighbourhood ... [o]ne has to search pretty far to find more fervent devotion to imperial crimes than Pearson's declarations."

As a few diplomatic and even military people in the west familiar with history have dared to suggest, Russia has legitimate security concerns, borne of long-standing existential trauma such as the USA has never experienced.

#### Media criticism and PR

As a media critic since 1970, I'm accustomed to feeling—to being—an outlier. But never since that time has this feeling merged with a gut fear of nuclear war. The last time I felt that was during the Cuban missile crisis.

When I became involved in media criticism, even while working as a reporter at the *Globe and Mail* and then the *Toronto Star*, a fundamental basis for my critiques (and later in my journalism review *content* magazine) was the ever-growing capitalist ownership of most of the mainstream media. News selection and omission were in line

with capitalism's top values of growth and profit. These values infected even publicly owned and operated media such as the *CBC*. Other emphases in *content* included language use, ownership concentration, freebies for journalists, the organizing of freelance writers, the rise of PR ("Hacks,

Flacks and Superstacks" and Pierre Berton on "Handout Journalism") and anti-indigenous bias ("The Press Blackout on the Aquash Murder Case.")

The changes in the world since then are startling. Take just PR. An article by Dan Cohen, Washington, DC, correspondent for *Behind the Head-lines*, begins:

"Since the Russian offensive inside Ukraine commenced on February 24, the Ukrainian military has cultivated the image of a plucky little army standing

up to the Russian Goliath. To bolster the perception of Ukrainian military mettle, Kiev has churned out a steady stream of sophisticated propaganda aimed at stirring public and official support from Western countries. The campaign includes language guides, key messages, and hundreds of propaganda posters, some of which contain fascist imagery and even praise Neo-Nazi leaders.

"Behind Ukraine's public relations effort is an army of foreign political strategists, Washington DC lobbyists, and a network of intelligence-linked media outlets. Ukraine's propaganda strategy earned it praise from a NATO commander who told the *Washington Post*, 'They are really excellent in stratcom — media, info ops, and also psy-ops.' The *Post* ultimately conceded that 'Western officials say that while they cannot independently verify much of the information that Kyiv puts out about the evolving battlefield situation, including casualty figures for both sides, it nonetheless represents highly effective stratcom.'

"Key to the propaganda effort is an international legion of public relations firms working directly with Ukraine's Ministry of Foreign Affairs to wage information warfare. Cohen quotes an insider as saying that more than 150 public relations firms have joined the propaganda blitz.

The ongoing
Russophobic,
ultra-simplistic,
pro-Western and
ahistoric 'coverage'
we're enduring
could be missing
a major and
different story.

"The international effort is spearheaded by public relations firm PR Network cofounder Nicky Regazzoni and Francis Ingham, a top public relations consultant with close ties to the UK's government. Ingham previously worked for Britain's Conservative Party, sits on the UK Government Communication Service Strategy and Evaluation Council, is Chief Executive of the International Communications Consultancy Organisation, and leads the membership body for UK local government

communicators, LG Comms.

"'We've been privileged to help coordinate efforts to support the Ukrainian Government in the last few days,' Ingham told *PRovoke Media*. 'Agencies have offered up entire teams to support Kyiv in the communications war. Our support for the Ministry of Foreign Affairs of Ukraine is unwavering and will continue for as long as needed."

## How will this dangerous historic story end?

It now seems to me that the ongoing Russophobic, ultra-simplistic, pro-Western and ahistoric "coverage" we're enduring could be missing a major and different story. Missing it in even a bigger way than in the June 1975 issue of *content* magazine when I wrote of the fall of Saigon: "How to Cover a War and Miss the Five Ws."

Might the major fallout rather be as contended by Australian Cameron Leckie in his article

"Ukraine: Transfer of Power Balance from West to East" reprinted on March 31 in *Consortium News*? His is a point of view I have seen nowhere else:

Most of the debate and coverage of the ongoing Russo-Ukrainian war in Australia and the Western world is decidedly banal. It is characterized by the simplification of an extremely complex situation to generate a narrative that can be summarized as Putin and Russia are evil and Ukraine is good.

This gross simplification is not helpful in either understanding the causes of the war, the nature of the war, its broader implications and most importantly of all, how it can be ended with the least number of additional deaths and injuries and damage to Ukraine's infrastructure.

The preponderance of human-interest reporting of the conflict in lieu of coverage of the war itself is illustrative. The heartbreaking examples of families torn asunder along with the brave exploits of

Ukrainian soldiers or allegations of war crimes by Russia, whilst important, tend to trigger an emotional response rather than provide an accurate depiction of the course of events.

Leckie, an agricultural engineer who served as an officer in the Australian Army for 24 years, suggests that the colossal mistakes of, first, the creation of NATO—essentially a boondoggle to feed the insatiable greed of the arms industry—and then NATO's using Ukraine as a cat's paw in its drive to destroy Russia, may boomerang to hasten the downfall of the American Empire. He writes:

Truth has long been described as the first casualty of war. It would be unwise to think that

this conflict is an exception. We should thus take a healthy dose of skepticism about the media reporting and analysis of the war — from all sides.

A narrative that seems to be gaining traction is that the Russian forces have culminated and Ukraine may actually be winning. This narrative could well be wishful thinking, influenced by the desire for Russia to lose, the overwhelming pro-Ukrainian bias of reporting and analysis and a misunderstanding of Russia's aims and strategy.

This is a "full-blown proxy war between the United States of America and the Russian Federation, and it is about ending or perpetuating American global hegemony."

The direct Russo-Ukraine conflict is however just one level of this conflict. Ukraine is actually an unfortunate pawn in the much bigger conflict. As long time Russia analyst Gilbert Doctorow notes, this is a "full-blown proxy war between the United States of America and the Russian Federation, and it is about ending or perpetuating American global hegemony."

Whilst the war in Ukraine will end sooner or later, the implications at a global scale of this proxy war will be of much

greater consequence for a much greater period of time.

Leckie notes a fact entirely missing, in my experience, from the suffocating current Western media narrative, which is festooned with Russophobic bellicosities from NATO and almost all Western leaders most of the time. Leckie's fact:

Russia is far from being isolated. Whilst a majority of countries voted against Russia at the United Nations General Assembly, of more importance is the countries that are not sanctioning Russia. Outside of the West virtually no country is sanctioning Russia, including the world's two most populous, China and India, with the world's second and sixth largest economies.

Russia has many willing buyers for its energy, mineral and agricultural produce. Countries not on Russia's "unfriendly country list" will receive preferential deals for exports as already evidenced by the rupee-ruble oil mechanism with India and a natural gas and grain deal with Pakistan.

The impact of Western businesses withdrawing from Russia, whilst causing short-to-medium term disruptions, will in the longer term be managed through an expansion of Russia's

import-substitution policies and sourcing goods from other countries

#### Leckie concludes:

It seems clear that the Western powers have overestimated the impact that the sanctions would have on Russia, had not fully thought through the implications, were unprepared for the consequences and have no feasible way of reversing their actions. Meanwhile the majority of the world's countries will continue to trade and maintain their relationship with Russia for the simple reason that it is in their interests to do so.

Kishore Mahbubani predicted that it will be an <u>Asian</u> 21st century. Prior to Feb. 24, the progress of the transition of the balance-of-power from West to East was progressing as a drawn-out process occurring over a decadal timeframe. However, the Western response to Russia's invasion of Ukraine is rapidly accelerating this process – an own goal.

There is a good chance that 2022 will in hind-sight be viewed as the decisive tipping point. Unfortunately, the penny has not yet dropped with Western governments and their compliant media of what their actions have triggered.

In the Western regions of the infosphere, the pendulum is swinging in the direction of more *de* 

facto censorship. While invisible to "news consumers" in the West (who are fully informed of the crude censorship imposed in Putin's Russia) the sophisticated and under-reported 1984-style Western info clampdown is increasingly blocking digital pipelines to larger publics for Western dissidents such as Leckie, Caitlin Johnstone and Chris Hedges. Hedges' case is particularly egregious and ominous.

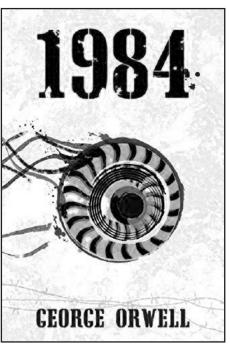
A Pulitzer Prize-winning former war correspondent, Hedges reported on *Scheerpost* March

28: "The entire archive of *On* Contact, the Emmy-nominated show I hosted for six years for RT America and RT International, has been disappeared from YouTube. Gone is the interview with Nathaniel Philbrick on his book about George Washington. Gone is the discussion with Kai Bird on his biography of J. Robert Oppenheimer. Gone is..." [a list of 25 more interviews of note]. During all the time he contributed to the Russian broadcaster RT, Hedges notes, he did not hesitate to criticize the Kremlin, yet was not booted from the medium.

ed from the medium.

"The very few times Putin was mentioned," Hedges told Matt Taibbi, "he was not described in flattering terms — it was as an autocrat. There was one show where Syria came up, and Russian war crimes. So there was nothing on the show, ever, that was in any way flattering to the Putin regime. But the point of the show was, of course, critiquing and looking at our own society, and that was the problem." The problem for the likes of the "intelligence community" and even the Democratic Party.

As Taibbi explained introducing a March 31 interview with Hedges, "the speech-control one-two he's just experienced — first herded out of the mainstream for ideological offenses into



a shrinking space of 'allowable' dissent, then forced to watch as that space is demonized out of existence — is part of an effective pattern. 'It's how this works,' he sighs."

Hedges, writes Taibbi, pointed to the Intelligence Community Assessment of January 6, 2017, "ostensibly intended to make a case for Russian interference in the 2016 presidential election, which actually spent much of its time complaining about RT, especially its coverage of real but unflattering domestic issues."

"They showed their hand," Taibbi quotes Hedges, "referring to the intelligence community's complaints over reporting on everything from the pursuit of [Julian] Assange to Occupy Wall Street to corporate overreach. From the Assessment:

RT's reports often characterize the United States as a "surveillance state" and allege widespread infringements of civil liberties, police brutality, and drone use...

The *Chris Hedges Report* can still be found online at Substack, but as Hedges, emphasizing that

"no place in media is safe now," tells Taibbi of Substack: "They'll shut down Substack, I absolutely know. Either that, or they'll create a way that sites like yours and mine won't be on it," he says.

Hedges tells Taibbi: "I used to work for *NPR* — covered the Falklands War for *NPR*, Buenos Aires. But of course, public broadcasting has been destroyed." He might have cited a recent *PBS* "Frontline" program on Ukraine that could be mistaken for one produced by the U.S. military—and "intelligence community."

Toward the end of the interview, Hedges does some 'splainin' that simply cannot be acknowledged or countenanced in 'the West.' "I don't believe that Putin would've invaded the Ukraine, if we had honored our commitments with the collapse of the Soviet Union not to expand NATO. The whole expansion of NATO, which never made any geopolitical sense, was about enriching the arms industry. It became a multi-billion-dollar bonanza. That's what drove it."

A hallmark of Western media's narrative hammer is that Russia's invasion was completely unprovoked. That's what's known as a Big Lie.

"We all talk about Ukraine not being part of NATO, but Ukraine was a *de facto* part of NATO, because it had already received

significant amounts of NATO compatible military equipment. It had, I think, about 150 NATO advisors. I was in Warsaw a couple years ago. There were billboards all over the city from Raytheon, because Raytheon is bilking the people of Poland.

"A lot of this is being paid for by loans. Poland just signed a deal, another deal, for \$6 billion dollars worth of M1 Abrams tanks. The primary reason we continued in the war in Afghanistan for so long, was because it was making money... We know from *The Afghan Papers*, that the policy makers in the military under-

stood that it was a fiasco, but they just kept going, I think, because of profits. And of course, they're ginning up conflicts with China. These people need the specter of a conflict, in order to justify those massive expenditures.

"In '89, with the collapse of the Berlin Wall, and the revolution, everybody was talking about a peace dividend. That we wouldn't have to throw so many resources, and such massive amounts of money, at the arms industry anymore. And again, that's just another example of how we didn't get how pernicious and powerful this industry was.

"In the end, of course, Russia pulled the trigger, and they're guilty, but they were baited to a degree. But you can't even say that within this media landscape, even though that's a



historical fact. That's not an opinion. But it doesn't fit with the kind of euphoria."

This is big-picture media criticism, and more. It dares to call out the arms industries as, through their lobbying and their central place in 'the West's' economies, the sharp pointed stick of today's capitalism, the tail that wags the dog. They're calling the shots. Expensive, dangerous and provocative NATO is one toxic example. The end of the world, in the eyes of the arms manufacturers and their investors, is not too high a price to pay for their continuing to rake in profits. The USA would collapse overnight without its obscenely bloated militarism.

The Pentagon issues a thick compendium of internal abbreviations and acronyms it uses. One is DOE, which stands for "Death Of Earth." The military knows where the end lies.

All in all, the most significant pivots desperately needed to save human society as well as other life on the planet are away from the selective *de facto* censorship of factual truth tellers, while toxic and destabilizing right-wing disinformation is permitted or promoted in support of "war capitalism" and militaristic authoritarianism. We cannot have peace without justice, and we cannot have justice without truth. *The fact is* that informed people of goodwill will always tend to the left, toward uncorrupted democracies, more social and economic equity and justice, and at this time authentic drastic greening. In short, eco-socialism.

The economically unsustainable pedestal that arms manufacturers and the military continue to occupy will, it appears, become the gravestone for all of us. On it will be inscribed: "The media are not the least guilty."



Many thanks to UK-born illustrator and cartoonist David Parkins (davidparkins.com) for permitting us to republish two cartoons. He has illustrated more than 50 children's books and cartooned for The Guardian, The Observer, The Sunday Times and The Globe and Mail. In 2006, he emigrated to Ontario.

## War propaganda about Ukraine becoming more militaristic, authoritarian and reckless

Every useful or pleasing claim about the war, no matter how unverified or subsequently debunked, rapidly spreads, while dissenters are vilified as traitors or Kremlin agents.

#### by Glenn Greenwald

One of today's outliers, call them Western dissidents, is Glenn Greenwald, formerly of The Intercept. Here's the beginning of what Greenwald broadcast on Rumble on February 27, 2022 (lightly edited and with emphases by BZ):

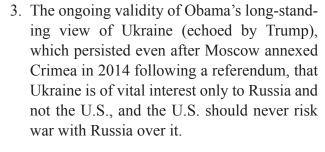
To believe that this is a conflict of pure Good versus pure Evil, that Putin bears all blame

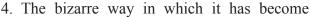
for the conflict and the U.S., the West and Ukraine bear none, and that the only way to understand this conflict is through the prism of war criminality and aggression only takes one so far.

Such beliefs have limited utility in ... sorting truth from fiction... just as the belief that 9/11 was a moral atrocity and Saddam (or Gaddafi or Assad) was a barbaric tyrant, only took one so far.

Even with [one's] moral convictions firmly in place, there's still a wide range of vital geopolitical and factual questions [about the Ukraine situation] that must be considered and freely debated, including:

- 1. The severe dangers of unintended escalation with greater U.S. involvement and confrontation toward Russia.
- The mammoth instability and risks that would be created by collapsing the Russian economy and/or forcing Putin from power, leaving the world's largest or second-largest nuclear stockpile to a very uncertain fate.





completely taboo and laughable to [even] suggest that NATO expansion to the Russian border and threats to offer Ukraine membership is deeply and genuinely threatening not just to Putin but all Russians, even though that [reality] has [been warned about] for years from top U.S. officials such as Biden's current CIA Director William Burns as well as scholars across the political spectrum, including

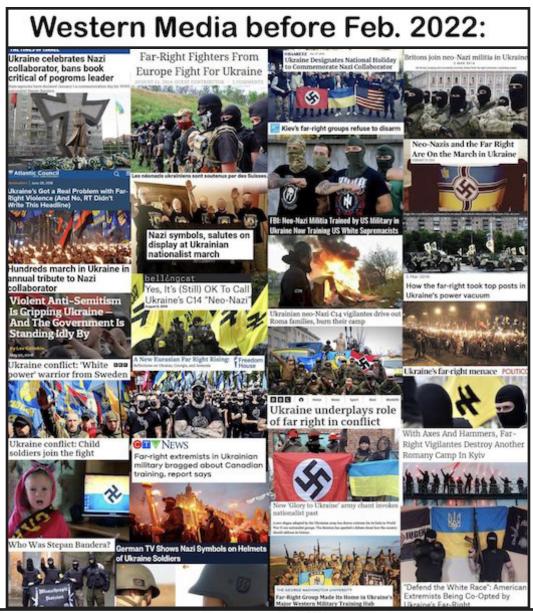
the right-wing realist John Mearsheimer and the leftist Noam Chomsky.

5. The clearly valid questions regarding *actual* U.S intentions concerning Ukraine: *i.e.*, that a noble, selfless and benevolent American desire to protect a fledgling democracy against a despotic aggressor may not be the predominant goal. Perhaps it is instead to revitalize support for American imperialism and intervention, as well as faith in and gratitude for the U.S. security and military state (the Eurasia Group's Ian Bremmer suggested this week that this is the principal outcome in the West of the current conflict).



Glenn Greenwald

- 6. Or the goal may be the re-elevation of Russia as a vital and grave threat to the U.S. that will feed weapons purchases and defense and intelligence budgets for years to come. Or one might see a desire to harm Russia, as vengeance for the perception that Putin helped defeat Hillary Clinton and elected Donald Trump (that the U.S. is using Ukraine to "fight Russia over there" was explicitly stated by Rep. Adam Schiff [D-CA]).
- 7. Or perhaps the goal is not to "save and protect" Ukraine at all, but to *sacrifice it* by turning that country into a new Afghanistan.
- ....[W]hen one is trapped inside a system of a complete consensus upheld by a ceaseless wave of reinforcing propaganda, when any questioning or dissent at all is tantamount to treason or "siding with the enemy," there is no space for such discussions to occur, *especially* within our minds.



Western Media after Feb. 2022: 🙌 "SLAVA UKRAINI!" 🙌

Right-wing ideological opportunism: Western media first reported on Ukrainian Nazi factions and symbols, then blacked Nazism out amid total boosterism for Ukraine in the war. "Slava Ukraini" means "Glory to Ukraine!"

### The Bucha killings

#### by Scott Ritter

This is an extract from a 5,480-word piece by Scott Ritter, published by Consortium News, in which the author goes on to explain in detail his banishment without appeal from Twitter and the immediate creation of a fake handle, @NewScottRitter, alleging to be by him.

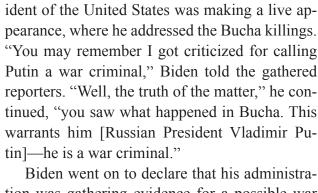
Monday, April 4, 2022: It was, from my point of view, just another day in the life of @RealScottRitter—my Twitter "handle." I had a phone call scheduled with the editor of a publication I write for where we would discuss topics for a weekly column I was responsible for. I was also under deadline for another article I was

writing for a second outlet that published my work, and was preparing a pitch to a third platform for another article. Such is the lot of a freelance writer—it is literally publish or perish.

Part of my routine is to watch the news and keep up to speed on breaking events. This usually involves sitting in an overstuffed arm chair surfing news channels using a remote while simultaneously monitoring the

various news feeds and social media applications on my smart phone. On this morning I was monitoring the breaking news out of the Ukrainian town of Bucha, north of Kiev, where the bodies of civilians had been discovered strewn along a major thoroughfare.

The Ukrainian government was blaming the Russian troops, while the Russian leadership blamed Ukraine. As usual, getting to the bottom of an issue like this from my vantage point thousands of miles distant from the literal scene of the crime was a mission impossible.



On the television screen before me, the Pres-

Biden went on to declare that his administration was gathering evidence for a possible war crimes trial. "We have to gather all the details so this can be an actual—have a war crimes trial," Biden said. "This guy is brutal, and what's hap-

pening in Bucha is outrageous, and everyone's seen it."

I had just finished an article for Russia Today (RT) on the Bucha incident, and had assembled what I believed to be the available data regarding what had transpired on the ground there. As such, Biden's words took me by surprise.

The available data coming out of Bucha was ultimately inconclusive but, if anything,

strongly suggested Ukrainian culpability, not Russian. The certainty expressed by the President led me to believe that he was privy to classified information otherwise unavailable to the general public.

My curiosity was piqued as much as my ego was pickled—RT had published my article, and now it looked like I might be in the uncomfortable position of having to withdraw my conclusions and correct the record. That, however, was the price of credibility—if you are wrong, say so, correct the mistake, and move on.



Scott Ritter

Shortly after Biden spoke, however, my cellphone alerted me to a Reuters article with a headline proclaiming, "Pentagon can't

independently confirm atrocities in Ukraine's Bucha, official says." The article quoted an unnamed "senior defense official," speaking on condition of anonymity, that "the Pentagon can't independently and single handedly confirm that, but we're also not in any position to refute those claims."

I turned off the television, and proceeded to spend the next 40 or so minutes re-

searching the available information about the Bucha incident. One of the leading news stories was a *New York Times* report based upon commercially available imagery which the authors of the article, Malachy Browne, David Botti and Haley Willis, claimed was taken on March 19, 2022, [apparently] putting a lie to Russian claims that when its troops pulled out of Bucha on March 30, no bodies were present.

However, when I examined the video and still photographs of the Bucha bodies, I was struck by the fact that they didn't appear to have

been left in the street to decompose for two weeks (the bodies were "discovered" by Ukrainian National Police on April 2.) Bluntly speaking, bodies begin to bloat some 3-5 days after death, often doubling in size. They will remain this way for up to ten days, before they burst, spilling a puddle of putrid liquid into the ground around the corpse.

In comparing *The New York Times*' image with the video of the bodies on the ground, I was struck by a scene in the movie *My Cousin Vin*-

ny, where Vincent Gambini, a streetwise New York lawyer played by Joe Pesci, cross examined a witness on the issue of the preparation of Grits. "Are we to believe that boiling water soaks into a grit faster in your kitchen than on any place on the face of the earth? Well perhaps the laws of physics cease to exist on your stove!"

All I could do is stare at the satellite image and the bodies and wonder if the esteemed

journalists of *The New York Times* expected their audience to suspend belief for a moment and accept that the laws of biology that govern the decomposition of human remains were suspended in Bucha.

The available evidence that could be extracted from the images from Bucha showed bodies that by appearance appeared to have been killed within 24-36 hours of their discovery—meaning that they were killed after the Russians withdrew from Bucha. The exact time of death, however, could only be determined after a thorough foren-

sic medical examination.

Many of the bodies had white cloth strips tied to their upper arm, a visual designation which indicated either loyalty to Russia or that the persons did not pose a threat to Russians. The bodies that lacked this white cloth often had their hands tied behind their backs with white cloth that appeared similar to that which marked the arms of the other bodies.

The available data coming out of Bucha was ultimately inconclusive but, if anything, strongly suggested Ukrainian culpability, not Russian.

All I could do is stare at the satellite image and the bodies and wonder if the esteemed journalists of The New York Times expected their audience to ... accept that the laws of biology that govern the decomposition of human remains were suspended in Bucha.



British newspapers rush to judgment (graphic from The Guardian, U.K.).

Near to many of the bodies were the green cardboard box adorned with a white star which contained Russian military dry rations that had been distributed to the civilian population of Bucha by Russian troops as part of their humanitarian operations.

In short, the evidence suggested that the bodies were of civilians friendly to, or sympathetic with, Russia. It would take a leap of faith to conclude that Russian troops gunned these unfortunate souls down in cold blood, as alleged by the Ukrainian government.

On April 2, an article appeared in an official Ukrainian government website, LB.ua, entitled "Special forces regiment 'SAFARI' began to clear Bucha of saboteurs and accomplices of Russia." According to the article, "Special forces began clearing the [area] liberated by the Armed Forces of Ukraine [in] the city of Bucha of the Kiev region from saboteurs and accomplices of Russian troops." According to the article, the Safari Regiment was comprised of personnel from various special police units, including the Rapid Operational Response Unit and the Tactical Operational Response Police.

There was other information—a <u>video</u> where a Ukrainian official warns the citizens of Bucha

that on April 1 a "cleansing operation" was going to be conducted in Bucha, and that the citizens should remain indoors and not to panic. Another video, also from April 1, purported to show members of the Safari Regiment shooting civilians who were not wearing the blue distinguishing armbands signifying loyalty to the Ukrainian cause.

#### **A Tweet**

By the evening of April 5, I believed I had more than enough information to try and put forth a counter-narrative to the one being pushed by *The New York Times* and President Biden, namely that Ukraine, not Russia, was responsible for the Bucha killings.

"The Ukrainian National Police," I composed on Twitter, "committed numerous crimes against humanity in Bucha." Drawing on the precedent of the Nuremburg International Military Tribunal established at the end of the Second World War to prosecute Nazi war criminals, I then went on to state that "Biden, in seeking to shift blame for the Bucha murders onto Russia, is guilty of aiding and abetting these crimes. Congratulations, America...we've created yet another Presidential war criminal!"

# From Cold War I to Cold War II: a brief history

#### by Ulli Diemer

Everyone who lived through the decades of the Cold War was aware that a hot war - a nuclear war resulting in the deaths of hundreds of millions - could break out at any moment, either by deliberate decision, or because of a simple mistake or miscalculation.

That began to change in 1985, when Mikhail Gorbachev was chosen to be the General Secretary of the Communist Party of the Soviet Union. Gorbachev set out to reform the Soviet Union itself, a process he called perestroika, and also to improve international relations. In 1986, prior to a summit meeting with U.S. President Ronald Reagan, he proposed a program to abolish nuclear weapons by the end of the 20th century. The United States refused to consider such a plan. Nevertheless, Gorbachev's initiatives bore fruit in the Intermediate-Range Nuclear Forces Treaty, signed in 1987. The treaty remained in effect until 2019, when the U.S. unilaterally withdrew from it

Gorbachev also declared an end to the 'Brezhnev Doctrine,' which held that the USSR had the right to intervene in other Soviet-bloc countries if their governments were threatened. Showing he was serious, he withdrew 500,000 Soviet troops from Eastern and Central Europe — leading in 1989 to the election of new, non-Communist governments in Poland, Hungary, Czechoslovakia and Bulgaria. In Romania, Nicolae Ceausescu's Communist government fell as a result of an uprising.

The development with the most far-reaching implications was the reunification of Germany after the fall of the Berlin Wall in November 1989. At the end of World War II, the Soviet Union had been prepared to allow the reunification of Germany on condition that it be committed to per-

petual neutrality. Having been invaded twice by Germany within 30 years, with the loss of tens of millions of Soviet lives, the Soviet Union had compelling reasons for fearing German rearmament and participation in an anti-Soviet alliance. But the U.S. rejected the idea of a neutral reunited Germany: it preferred West Germany as a client state within NATO with a large American military presence, including nuclear weapons aimed at the USSR.

Gorbachev agreed to permit German reunification in exchange for a pledge from the United States that NATO would not expand into the countries that lay between Germany and Russia. President George H. W. Bush and other American and NATO officials gave Gorbachev a firm commitment that NATO would 'not expand one inch' eastward.

In fact, Bush and the American political-military establishment had no intention of keeping their promises. While praising Gorbachev publicly, privately they regarded him as a gullible rube who could easily be deceived. Had they been serious about wanting peace, they would have disbanded NATO when the Warsaw Pact was dissolved in 1991, followed shortly afterwards by the dissolution of the Soviet Union itself. The continued expansion of NATO in the following years made it clear that NATO's purpose was not to stand guard against Soviet aggression, but to serve as an instrument of American power.

#### **NATO** expansion

As the Soviet Union withdrew and countries in Eastern Europe elected capitalist governments, NATO dropped the pretense that it was merely a defensive alliance, and launched a war against Iraq in February 1991. From 1992 through 2004,

NATO military forces intervened in the civil conflict in Yugoslavia, enforcing a no-fly zone, shooting down Bosnian Serb aircraft, and bombing Serb positions. The invasion of Afghanistan in 2002, the military occupation of Iraq after 2003, and the attack on Libya in 2011 were all carried out with NATO participation.

Eastern Germany, the territory of the former German Democratic Republic, was incorporated into NATO after German reunification in 1990. Three former Warsaw Pact countries – Hungary, the Czech Republic and Poland – were invited to join NATO in 1997, in direct violation of the West's solemn pledge not to expand NATO towards Russia, and were formally added in 1999. Russia protested, but with its power at a low point, it was unable to prevent it. Seven more countries – Bulgaria, Estonia, Latvia, Lithuania, Romania, Slovakia and Slovenia – were added in 2004. Albania and Croatia were added in 2009, followed by Montenegro in 2017 and North Macedonia in 2020.

#### Ukraine declares independence

The 1990s saw a wave of nationalist movements throughout Eastern Europe and the Soviet Union itself. Most of the constituent republics of the Union of Soviet Socialist Republics declared independence.

Ukraine's declaration was the most fraught, because much of the territory that comprised current-day Ukraine had historically been part of Russia itself. Successive administrative transfers within the Soviet Union from the 1920s to the 1950s had added significantly to the territory of the Ukrainian Soviet Republic. One of the transfers that was to prove most contentious was Soviet leader Nikita Krushchev's decision in the 1950s to transfer the Crimean Peninsula from the Russian Soviet Republic to the Ukrainian Soviet Republic. Since both were part of the same country, Krushchev regarded the transfer as an administrative adjustment within the Soviet Union. The successive border adjustments during the Soviet period resulted in Ukraine having a large Russian-speaking minority, especially in the eastern region known as Donbas, as well as in Crimea. In the west, in the wake of World War II, a large area of Polish territory was transferred from Poland to Ukraine.

#### Interventions in Yugoslavia

The 1990s also saw the rise of nationalist movements in Yugoslavia. Long-standing national and ethnic tensions had led to the epithet "Balkan Powder Keg" to describe the region. Yugoslavia brought several ethnic groups in the region together into one political entity after World War I, only to be invaded and conquered by Nazi Germany in World War II. After the war, it re-emerged under the leadership of resistance leader Josip Broz Tito as the Socialist Federal Republic of Yugoslavia. Comprising six constituent republics – Bosnia and Herzegovina, Croatia, Macedonia, Montenegro, Serbia and Slovenia -Yugoslavia also included two autonomous provinces within Serbia: Kosovo and Vojvodina. Tito pursued a strategy of giving different nationalities a degree of autonomy and control over their own institutions while encouraging an overriding Yugoslav identity, buttressed by increasing economic prosperity for all groups.

The system worked for decades. But in the 1990s, a time of economic stagnation in Yugoslavia, ethnic nationalism again became a force, strongly encouraged and subsidized by Germany and the United States, both of which wanted the dissolution of Yugoslavia, which was guilty of the sin of being independent and resisting penetration by Western capital. While advancing their own imperial interests, the U.S. and Germany cynically used the rhetoric of "self-determination," interpreted to mean that each nationality and each ethnic and language group needs, and is entitled to, its own nation-state.

"Self-determination" is a concept that sounds good until you actually think about it. The problem with "self-determination" is that in the real world, it is rarely if ever possible to draw political boundaries that correspond with nationality. Nearly every nation-state and aspiring nation-state contains its own national minorities with conflicting nationalist claims on the same territory. These national groups are often intermingled and intermarried, sharing the same physical territory, the same cities and towns, the same streets, the same bedrooms.

As a result – except in those vanishingly rare instances where a national group constitutes a homogeneous society united in its desire for national independence within uncontested borders – "self-determination" for the majority frequently amounts to denying minorities their "right to self-determination." These minorities are then in turn confronted with the choice of losing their national and linguistic rights, or abandoning their ancestral homes in those human tragedies

euphemistically known as "population transfers." Not surprisingly, violence is the rule rather than the exception in these situations. All too often, it turns out that what "self-determination" really means is "ethnic cleansing."

As Yugoslavia disintegrated, violence escalated and all sides committed atrocities. In the Western narrative, however, Serbs were always the villains. As Diana Johnstone writes in Fool's Crusade: Yugoslavia, NATO, and Western Delusions:

In the course of the civil wars that led to the break-up of Yugoslavia, a complex history came to be presented as a morality play in which the parts were scripted to meet the moral needs of the capitalist West. The identification of Muslims as defenseless victims and Serbs as genocidal monsters inflamed fears and hatreds within Yugoslavia, and prepared the way for power to be shifted from the people of the region to such international agencies as NATO

#### Kosovo and its repercussions

The Kosovo crisis was the culmination of the Western campaign to dismantle, first Yugoslavia, and then Serbia, and at the same time to re-write the rules governing secession. Kosovo was a province within Serbia. It had formed the core of the Serbian national state from the 13<sup>th</sup> century on, and the seat of the Serbian Orthodox Church from the 14th century on. Over the years, the population mix of the province, originally mostly Serb, had shifted, with Serbs becoming a minority and Albanian-speaking Muslims becoming the majority.

A nationalist movement emerged, advocating that Kosovo secede from Serbia and join Albania. This would have meant Kosovo's Serbian popula-

> tion would either be expelled or forced to become citizens of Albania. Faced with the Serbian refusal to agree to allow Kosovo to secede, a wing of the nationalist movement turned to violence: an armed group calling itself the Kosovo Liberation Army (KLA) launched a series of attacks on Serbs and on ethnic Albanians who supported the existing government. Other Western countries. including the United States, labelled the KLA a "terrorist organization."

But that designation was promptly dropped when the U.S. decided to support Kosovo's secession from Serbia. The KLA, despite its ties to Islamic terrorist groups in the Middle East and involvement in drug trafficking, now became a group of "freedom fighters." Western media, acting in lock-step as always, portrayed Kosovo Albanians as victims of Serbian violence and ignored KLA atrocities. In March 1999, the U.S. and its NATO allies, including Canada, began bombing Serbia. Serbia

The Kosovo crisis was
the culmination of
the Western campaign
to dismantle, first
Yugoslavia, and then
Serbia, and at the
same time to re-write
the rules governing
secession.

eventually accepted an imposed 'peace agreement' – which the U.S. promptly violated.

In 2008, Kosovo's Albanians unilaterally declared independence. Serbia does not recognize Kosovo's independence, nor do many other countries, many of which have their own national minorities that could use Kosovo's secession as a precedent. The United States, which now maintains a huge military base in Kosovo, recognizes Kosovo's independence.

Kosovo's disputed independence marked an important break in international law. Previous secessions were recognized by the United Nations and international bodies only if they met internationally agreed conditions. Borders in Europe had been considered inviolate since the end of World War II, a sensible agreement since all countries contained regions and ethnic minorities that might want to secede, or attempt to attach themselves to a neighbouring country. NATO's attack on Serbia to forcibly detach its province of Kosovo was a radical departure from these norms, which is why many countries objected, and refuse to recognize Kosovo as an independent country.

Kosovo opened a Pandora's box of interventionism, secessions and border changes. It became the precedent for Russia's recognition of South Ossetia and Abkhazia as independent countries after they declared independence from Georgia. It also opened the door to Crimea's secession from Ukraine after a referendum, and its re-incorporation into Russia. Russia's recognition of the independence of the Donbas republics also follows the Kosovo precedent.

#### Ukraine in the post-Soviet era

Ukraine emerged as the new powder keg of the post-Soviet era. Demographically, the population includes a substantial Russian-speaking minority that has tended to see participation in the Russian-Eurasian economic sphere as offering the best future. But Ukrainians in the West, especially in regions that were previously part of Poland, have tended to look to membership in the European Union. In addition to the major Ukrainian and Russian ethnic groups, Ukraine is home to about 100 different nationalities, including Romanians, Poles, Belorussians, Hungarians, Bulgarians and Armenians, who often have strong cultural affiliations with their counterparts across the border.

Post-independence Ukraine has been marked by a high degree of corruption and instability in political and economic life. Political leaders alternately looked to Russia and Western Europe for economic partnerships, but corruption has continued regardless of who has been in government.

2014 brought a decisive turning point. Ukrainian president Viktor Yanukovich had been engaged in economic negotiations with both the European Union and Russia. The European Union demanded that Ukraine accept a stringent neo-liberal austerity package as a pre-condition for being considered for membership in the EU. Russia, while stating that it had no objection to Ukraine joining both the EU and the Russian-sponsored Eurasian Economic Union, offered Ukraine more generous terms.

Yanukovich then announced that Ukraine would accept the package Russia was offering. The decision angered many Ukrainians – and the U.S. government. The U.S. was already working to overthrow Yanukovich, and when popular protests erupted in Kyiv, it massively upped the ante, pouring in billions of dollars in a massive regime-change operation.

What followed was a coup spearheaded by Ukraine's powerful neo-fascist organizations. Yanukovich was forced to flee the country, and a new government headed by Arseniy Yatsenyuk – personally chosen for the job by Victoria Nuland, the U.S. assistant secretary of state for European and Eurasian affairs – took over.

The new government was extremely anti-Russian. It ended discussions about economic co-operation with Russia, and immediately legislated to remove the status of Russian, the mother tongue of about 30% of the population, as an official language. In the wake of the coup, and the anti-Russian measures and violence that followed, the people of Donbas rose up in rebellion, and subsequently declared independence. Crimea held a referendum that resulted in it rejoining Russia.

The new Ukraine government sent troops to the east to attack the Donbas republics. Many of its troops were neo-Nazi militias incorporated into the Ukraine armed forces. The attacks have continued to the present day, and have resulted in the deaths of thousands of Russian-speaking residents in the Donbas.

Russia looked for a diplomatic solution. Its efforts resulted in the 2015 'Minsk 2' ceasefire agreement, agreed upon after negotiations that involved Ukraine, Russia, the Organization for Security and Co-operation in Europe (OSCE), representatives of the Donetsk People's Republic (DPR) and the Luhansk People's Republic (LPR), as well as representatives of France and Germany. The Minsk agreement was then endorsed by the UN Security Council.

Despite the agreement, Ukraine continued military action against the Donbas republics, and refused to implement some of its key provisions. In late 2021, Ukraine began to deploy a large military force, estimated at 150,000 men, on the Donbas border. Though the mobilization was largely unreported in Western media, the DPR, LPR and Russia saw this as preparation for a massive attack to destroy the independent republics. The OSCE reported increased Ukrainian bombardment of the Donbas defenders; an estimated 14,000 have reportedly been killed since 2014.

At the same time, Ukraine, backed by the U.S., repeatedly declared its intention to join NATO, a possibility that Russia had declared for years was a "red line" that it would not accept under any circumstances. NATO's expansion into Ukraine could mean NATO missiles on the Russian border, a few minutes' flight away from Moscow and St. Petersburg, thus creating the nightmare possibility of a first-strike nuclear attack to de-

#### Perpetual U.S. wars

In 2015 the author of *WashingtonsBlog* wrote an unusual piece entitled "America Has Been at War 93% of the Time – 222 Out of 239 Years – Since 1776." (informationclearinghouse.info/article41086.htm)

The piece was unusual because it had not occurred to the vast majority of American writers to think about, let alone research and write about, this telling historical fact. Its invisibility is one of many required to maintain and thus promote the layered myths of a peaceful-unless-provoked, God-blessed, well-meaning, beacon-of-freedom, bastion of democracy America, the exceptional city on a hill, etc.—a reality bubble.

It was much noticed, because millions of other people living within the bubble (not all of them American) also could not conceive of such a fact.

Since the blog piece was posted, the war in Afghanistan replaced the Vietnam War as America's longest, ending with U.S. withdrawal winding up on August 30, 2021.

The headline in 2022 can still read "America Has Been at War 93% of the Time – 228 Out of 246 Years – Since 1776." The dreadful percentage remains almost the same, because in only 18 calendar years since 1776 has the U.S. not waged any wars.

stroy Russia. Ukraine's president Zelensky then upped the ante again, saying on February 19, 2022, that Ukraine was considering acquiring nuclear weapons, a step that Russia could only see as an existential threat.

On February 24 2022, Russia invaded Ukraine.

# U.S. military bases, installations and deployments around the globe

The United States maintains some 800 military bases around the world, and also deploys forces in countries where it has no permanent bases. The list below lists countries in which there is at least one acknowledged U.S. military base as of 2021. Many countries have more than one: for example, the U.S. has 12 bases in Germany, as well as at least 28 other 'military installations' which are not called bases. The U.S. military is also active in a number of other countries in deployments which it does not publicly acknowledge for reasons of 'national security.'

Peace researchers have concluded that the U.S. has military installations in about 110 countries

overall. According to Wikipedia [en.wikipedia. org/wiki/United\_States\_military\_deployments], "The military of the United States is deployed in most countries around the world, with between 150,000 to 200,000 of its active-duty personnel stationed outside the United States and its territories."

The U.S. also has a military presence in a number of countries in the form of drone warfare. Drones do not require a physical presence in the country being bombed, so countries which are being regularly bombed by the U.S., for example Pakistan, do not necessarily appear on this list.

Aruba & Barbuda (Netherlands)	Gabon
Ascension Island (UK)	Germany
Australia	Ghana
Bahamas	Greece
Bahrain	Greenland (Denmark)
Belgium	Guam (under U.S. occu-
Bosnia and Herzegovina	pation, so not consid-
British Indian Ocean Territory	ered a 'foreign' base)
<ul><li>– Diego Garcia (U.K.)</li></ul>	Honduras
Bulgaria	Hungary
Burkina Faso	Iceland
Cameroon	Iraq
Central African Republic	Israel
Chad	Italy
Chile	Japan
Colombia	Jordan
Costa Rica	Kenya
Cuba	Kosovo
Curação (Netherlands)	Kuwait

Cyprus

Djibouti

Ecuador

El Salvador

Egypt

Estonia

Ethiopia

Oman Panama Peru **Philippines** Poland **Portugal** Qatar Romania São Tomé e Principe Saudi Arabia Senegal Seychelles Singapore Somalia South Korea South Sudan Spain St. Helena, Ascension Island Svria Thailand Tunisia Turkey Uganda **United Arab Emirates** United Kingdom

Marshall Islands

Netherlands

Liberia

Libya

Mali

Niger

Norway

#### Overthrowing other countries' governments

William Blum (1933-2018) compiled this list in 2015. It lists instances, up to that point, of the United States overthrowing, or attempting to overthrow, a foreign government in the period after the Second World War. (\* indicates successful ouster of a government)

Overthrowing, or attempting to overthrow, another country's government is a violation of the United Nations Charter and international law. This long list of interventions illustrates the truism that when the U.S. talks about a 'rules-based international order,' it means "We make the rules. You obey. If you don't, we overthrow your government."

This list only includes direct actions to over-

throw a government. It does not include 'normal' U.S. interference, via the CIA and other arms of the U.S. state, in the politics of other countries.

One such example is the U.S. interference in Canada's 1963 federal election. The U.S. intervened in the election, both publicly and behind the scenes, in order to bring about the defeat of John Diefenbaker's government, because Diefenbaker was refusing to allow U.S. nuclear missiles to be based on Canadian soil. The U.S. made it clear that wanted Lester Pearson's Liberals to win, because Pearson was willing to accept the missiles. The U.S. got its way: Diefenbaker was defeated, and Pearson's government let the missiles in.

China 1949 to early 1960s
Albania 1949-53
East Germany 1950s
Iran 1953*
Guatemala 1954*
Costa Rica mid-1950s
Syria 1956-7
Egypt 1957
Indonesia 1957-8
British Guiana 1953-64*
Iraq 1963*
North Vietnam 1945-73
Cambodia 1955-70*
Laos 1958*, 1959*, 1960*
Ecuador 1960-63*

Congo 1960*
France 1965
Brazil 1962-64*
Dominican Republic
1963*
Cuba 1959 to present
Bolivia 1964*
Indonesia 1965*
Ghana 1966*
Chile 1964-73*
Greece 1967*
Costa Rica 1970-71
Bolivia 1971*
Australia 1973-75*
Angola 1975, 1980s

Zaire 1975
Portugal 1974-76*
Jamaica 1976-80*
Seychelles 1979-81
Chad 1981-82*
Grenada 1983*
South Yemen 1982-84
Suriname 1982-84
Fiji 1987*
Libya 1980s
Nicaragua 1981-90*
Panama 1989*
Bulgaria 1990*
Albania 1991*
Iraq 1991

Afghanistan 1980s\*
Somalia 1993
Yugoslavia 19992000\*
Ecuador 2000\*
Afghanistan 2001\*
Venezuela 2002\*
Iraq 2003\*
Haiti 2004\*
Somalia 2007 to
present
Honduras 2009\*
Libya 2011\*
Syria 2012
Ukraine 2014\*

#### U.S. flouts the only World Court ruling against it

In only one instance did the United States face international repercussions as a consequence of its illegal actions. In 1984, Nicaragua brought a case to the International Court of Justice (also known as the World Court), charging the U.S. with violating international law, including by arming, funding, training and otherwise supporting a terrorist militia known as the 'contras.' Nicaragua also charged the U.S. with violating its sovereignty with armed incursions and by min-

ing its harbours, as well as other illegal actions.

On June 27, 1986, the court ruled in favour of Nicaragua, calling on the U.S. to cease its unlawful use of force against Nicaragua and to pay reparations to Nicaragua. The United Nations General Assembly voted 94-3 to call on the U.S. to comply with the ruling. But the U.S. ignored the ruling and the UN motion, as always. As a permanent member of the UN Security Council, the U.S. can block any UN measure.

## Hiding in the open

# Why we missed the threat of a new pandemic – and other existential risks

#### John Gittings

For many years, John Gittings was a distinguished journalist on The Guardian newspaper. He is now a foremost peace historian. His landmark book, The Glorious Art of Peace, should be in every peace activist's library (Oxford, £13).

In his dystopian novel *The Shape of Things to Come*, published in 1933, H G Wells imagined a future when the world's population is cut in half by a deadly pandemic virus. Today, this novel seems much more believable to us than his *War of the Worlds*. We don't expect Martians to land on a common near Woking, but we can readily identify with a story line in which an unknown fever spreads from baboons in Africa, via an intermediate host, to humanity across the world. Yet *The Shape of Things to Come* was soon forgotten, and so was the very real pandemic that was fresh in Wells's mind – the 'Spanish flu' that had taken at least 50 million lives after the First World War.

Why have we failed to take precautions against a global pandemic until it was upon us? And why have we so often ignored or played down the warning signs of other dangers that threaten us? Here I shall look at three of these threats – the pandemic itself, the climate crisis, and the lurking danger of a nuclear weapons accident. (This is only a selection from the list of 'existential risks' identified in current research, such as an actual nuclear war, whether launched deliberately or by miscalculation, engineered biological agents, and the unforeseen consequences of robotic technology and artificial intelligence). <sup>1</sup>

The reasons for these failures are numerous: Cold War rivalries old and new, powerful economic and military vested interests, a determinist belief shared by capitalism and socialism alike in the boundless potential of science, neo-liberal doctrines that promote global inequality, and our innate tendency both as individuals and societies to deny unpleasant truths and take refuge in false optimism. We need to understand them all, examine the few occasions when there has been some effective threat response, and find better ways of acting ahead of time before the next disaster strikes.<sup>2</sup>

Hear you not the rushing sound of the coming tempest? Do you not behold the clouds open, and destruction lurid and dire pour down on the blasted earth?

Mary Shelley, *The Last Man*, 1826
 (The first dystopian novel with its plot based on a world pandemic)

The significance of 'Spanish flu' was well understood in the years immediately after by health authorities such as the American Medical Association, which in 1927 warned of 'the almost certain recurrence some day of another world-wide pandemic.' However, half a century later when the First World War was commemorated, the pandemic which had followed the war – and probably was caused by it – was barely mentioned. There were flurries of concern with 'Asian flu' in 1957, 'Hong Kong flu' in 1968-69, and swine flu in 1976, but it was only the spread of HIV-AIDS in the late 1980s and 1990s that finally re-focused attention on the pandemic threat.

In 1996 President Bill Clinton set up a task force to tackle the issue for reasons that resonate

today. Emerging infectious diseases presented 'one of the most significant health and security challenges facing the global community.' Contributing factors such as climate change and the increased movement of people worsened the threat. And most U.S. cities were within a day and half by air from anywhere in the world – 'less time than the incubation period of many infectious diseases.'

Two years later when the U.S. Centers for Disease Control and Prevention (CDC) sponsored an international conference, one of the papers was from a now familiar name – Anthony S. Fauci. We are vulnerable to new and re-emerging diseases, he wrote, though fortunately there was 'a growing awareness that we live in a global community, that diseases do not recognize borders '5

Fauci was far too optimistic. The SARS Covid 1 crisis of 2003 engaged the attention of world leaders for a while. The World Health Organization warned in its annual report for that year of the potential for a future pandemic to spread 'in a closely interconnected and highly mobile world.' The key lessons learnt this time would be invaluable in 'being ready for the day when the next new disease arrives without warning.'6 Yet it is a brutal reality that SARS did not last long enough, nor kill a sufficient number of people, to encourage governments to be 'ready for the day.' Neither did the re-emergence of Ebola in 2014 once the 'dangerous threat' - as David Cameron described it - of it spreading outside West Africa had passed. Cameron could have consulted the 2013 UK National Risk Register (NRR) which warned that 'the rapid spread from person to person... can have significant global human health consequences.' It predicted that up to half the population of the UK could be infected and that hundreds of thousands of deaths might occur. 7 And the National Security Risk Assessment (NSRA) for 2015 (with a foreword by Cameron) put pandemic influenza and infectious disease as a 'Tier 1' threat 8

In September 2019, as the virus was probably already beginning to spread in China, the Global Pandemic Monitoring Board, set up jointly by the WHO and the World Bank, published its first report with the title 'A World at Risk.' There was a 'very real threat' of a pathogen that might kill 50 to 80 million people and wipe out nearly 5% of the world's economy, and yet 'the world is not prepared.' This report was barely noticed in the UK – where certain other subjects were more important. The world was not prepared and neither were we.

This is the hinge of history at which we stand, the door to the future opening to a crisis more sudden, more global, more inescapable and more bewildering than ever encountered by the human species ...

Barbara Ward and René Dubois,
 Only One Earth, 1972

Awareness of humanity's disastrous effect upon the natural balance dates a long way back. Two UNESCO conferences were held in 1949 to consider 'the wasteful use of the world's natural resources" and the "protection of nature.' The greatest danger, said the US conservationist Henry Fairfield Osborn Jr., was that 'technological progress ha[s] blinded human eyes to our essential dependence upon nature.' And a British delegate, the ecologist Frank Fraser Darling, warned that the world must 'live in harmony with the human principles of ecology. Otherwise the species will die out.' 11

The Cold War intervened and there was very little follow up to these early explorations, but attention revived in the 1960s and '70s, as the hidden costs of intensive economic development began to be measured. Rachel Carson's *Silent Spring* (1962), exposing the effects of agricultural pesticides, would sell two million copies worldwide. Concerns about the consequences of unrestrained growth were aired in the Club of Rome's report on The Limits to Growth (1970),

and more effectively in E F Schumacher's *Small is Beautiful* (1973).

In 1972 the UN Stockholm Conference on the Human Environment warned that the discharge of toxic and other substances could inflict 'serious or irreversible damage' upon world ecosystems. 12 This conference too was blighted by the Cold War, being boycotted by the Soviet bloc after East Germany was excluded under Western pressure. But by the end of the 1970s the scientific basis for human-promoted climate change was well established. In an article in February 1978 summarising the state of knowledge so far, the Bulletin of the Atomic Scientists (BAS) asked 'is mankind warming the Earth?' and answered with an 'unqualified yes!' 13 As Nathaniel Rich has written in his study of lost opportunities, 'nearly everything we understand about global warming was understood in 1979.' The following decade was the one when 'we could have stopped climate change' but failed to.14

Real progress could only begin after the Cold War ended, with the first commitments made, at the May 1990 Bergen Conference on Sustainable Development, to reduce greenhouse gases. Global warming now entered into the vocabulary of environmental concern. Yet in spite of growing awareness and action since then, this has always lagged behind what was needed, and the phrase 'too little too late' crops up frequently in objective assessments. Not until the 2015 Paris agreement were internationally agreed targets set to limit greenhouse gas emissions. These, said the environmental economist Nicholas Stern, 'were simply inadequate when compared with the scale and urgency of the risks that the world faces...'15

In 2007 the annual 'Doomsday Clock' statement of the *Bulletin of Atomic Scientists* ranked climate change for the first time as an equal threat to that of nuclear weapons. In its 2017 statement the BAS said that world leaders not only failed to deal adequately with nuclear and climate threats but were increasing them 'through a variety of provocative statements and actions...' It was not hard to guess who was being referred to.

#### NUCLEAR CLOSE CALL

B52 transporting two nuclear bombs crashed Jan. 1961. Widespread disaster averted: three crewmen died.

Drivers entering the small town of Eureka in the Greensboro area of North Carolina are greeted today by this arresting road-sign. It recalls the time when a Boeing B-52 Strato-fortress carrying two four-megaton nuclear bombs broke up in mid-air. Each bomb was more than 250 times as powerful as the one dropped on Hiroshima in 1945, and the fallout if one had exploded could have reached Washington DC, three days after President John F Kennedy delivered his inaugural address there. When one of the bombs hit the ground, the impact sent a signal to fire, but fortunately the cockpit safety switch had remained at 'safe' rather than shifting position. Every other safety mechanism failed.<sup>16</sup>

Within a decade reports of nuclear bomb related accidents had multiplied until the US Department of Defense felt obliged to respond, issuing in 1981 a list of those that it admitted to date, with sanitised details.<sup>17</sup> The most dramatic of these was the accident in September 1980 at a Titan base neat Damascus, Arkansas, in which the skin of a Titan missile was punctured when a technician dropped the socket of his wrench. One of the fuels in the missile ignited and the warhead was ejected. If it had exploded it would have incinerated most of Arkansas.<sup>18</sup>

Less well reported were those nuclear accidents arising not from mechanical problems but from the misinterpretation of data. In 1983 at the height of Cold War tension, a Soviet early-warning system appeared to show that the US had launched five Minuteman missiles. The officer responsible for analysing the data in real time, Lt Col Stanislav Petrov, decided that it was a false alarm. If he had decided differently, the Soviet leadership under President Andropov (who was obsessed with the risk of a secret US nuclear attack) might have ordered instant retaliation.<sup>19</sup>

US General George Lee Butler, head of Strategic Air Command in the early 1990s, would later recall that '... we escaped the Cold War without a nuclear holocaust by some combination of skill, luck, and divine intervention, probably the latter in greatest proportion.'<sup>20</sup>

So is the danger of a nuclear weapons accident leading to conflict by mischance or miscalculation merely a matter of history now? There are fewer weapons than in the 1980s but there are more nuclear powers, and because of advances in delivery speed and technical sophistication, the consequences of a systems failure may be harder to contain. The authoritative work on this subject is Eric Schlosser's Command and Control, and his conclusion is unequivocal: 'Right now thousands of missiles are hidden away, literally out of sight, topped with warheads and ready to go, awaiting the right electrical signal. They are a collective death wish, barely suppressed.'21 The Economist published a review of this book under the accurate headline 'Start Worrying.'22

Yet the various nuclear threats (and they include nuclear war by design as well as by accident) gain little public attention except from the Campaign for Nuclear Disarmament, the International Campaign to Abolish Nuclear Weapons, and other campaigning groups, and from politicians and generals who finally speak out in retirement. UN Secretary-General Antonio Guterres has also become more vocal than his predecessors, warning on Hiroshima Day 2020 that the risk of nuclear weapons being used, 'intentionally, by accident or through miscalculation, is too high for such trends to continue.'<sup>23</sup>

Yes, we should Start Worrying.

#### The causes of inaction

There are many reasons why the warning signs of crisis have been missed over the years and we need to understand them all. Most obvious are the blocking activities of vested interests particularly in the area of climate change. The power of the fossil fuel conglomerates may have begun to wane as global warming hits home

with floods, droughts, forest fires, and other untill now exceptional weather events now affecting the North as well as the South, but their lobbying delayed or weakened effective action for almost three decades -- and they have not given up. In the US presidential election some US\$87 million was donated to the Trump camp by the fossil fuel industry – though late in the day some companies hedged their bet by donating to the Biden campaign on a much smaller scale.<sup>24</sup>

On the nuclear weapons front, the role of the arms industry has been well understood since President Dwight Eisenhower in his farewell address in 1961 warned against the danger of the 'unwarranted influence, whether sought or unsought, by the military-industrial complex...'25 Industry-funded think-tanks promoted President Reagan's Star Wars initiative in the 1980s. Today they lobby successfully for massive increases in the military budget to develop potentially destabilising new advanced weapons systems. These efforts are matched by those of the Russian military-industrial complex, with giant companies such as Rostec led by members of the post-Soviet nomenklatura under President Vladimir Putin.<sup>26</sup> The Dutch peace organisation PAX calculated in 2018 that governments around the world were contracted to the expenditure of at least US\$116 billion on maintaining and developing nuclear weapons – an incomplete statistic because of state secrecy.<sup>27</sup>

Developing vaccines is an expensive business and could cost up to US\$1 billion, with no guarantee of success. After initial enthusiasm, efforts to produce a vaccine for SARS1 in 2003 petered out as the threat declined, and a potential source of useful data for SARS2 was lost. The profit motive was also a factor, according to the then WHO director Margaret Chan in 2014, behind the delay in producing effective vaccines for Ebola. It is relevant that 'while the world-wide pharmaceutical market is worth more than \$1 trillion, the market for vaccines makes up at most 3% of it. The rapid development now of vaccines for Covid-19 shows that the industry will only

function with state aid or a certainty of financial return.

Yet to point the finger solely at economic and financial vested interests as the cause of damaging delay ignores the broader world-view of political leaders and influencers that allows those interests to dictate policy. As the Harvard economist Dani Rodrik has argued, ideas are crucial in shaping interests and the world views of global policymakers underpin their actions 'in both economic and political domains.' 30

A clear example is in UK nuclear weapons policy where calculations of risk and cost are outweighed by the dogma of nuclear deterrence. The Ministry of Defence insists that nuclear weapons are needed to deter extreme threats that the nation might face 'not just now, but those that might emerge in the decades to come.' This approach, first set out by Tony Blair when pressing for renewal of Britain's Trident 'deterrent' force, means that it will never be safe to exist without such weapons. Nuclear disarmament is post-poned until the [end of time]. 32

Our collective failure to anticipate future catastrophe also arises from a preference as individuals to seek short-term gains and to discount future losses, and from a deep instinct to shut our eyes to unwelcome realities until we have no alternative. Behavioural scientists have studied the effects of 'temporal discounting': the preference for immediate over long-term benefits even though the latter may be more worthwhile. In democracies this is encouraged by the brief timespan of elected governments, but authoritarian regimes also have to take into account popular feeling.<sup>33</sup>

Those instincts that help us to cope with the uncertainties of life and so have been favoured by natural selection also render us less able to guard against real but more remote dangers. Studies have shown that the vast majority of the population displays an 'optimism bias,' clinging to the hope that things will be better than they are likely to be. The neuroscientist Tali Sharot explains that even though the hope of a better future may be an

illusion, it 'keeps our minds at ease, lowers stress and improves physical health.'34

Also favoured by natural selection is the instinct to suppress any thought of extinction whether personal or collective that might inhibit our ability to function effectively in the present time. This is the instinct famously labelled by the American anthropologist Ernest Becker as the 'denial of death.'35

#### How to act in the future

First, we need to better understand the many reasons for inaction or for tardy action when faced with existential risk as outlined in the section above. In doing so, we also need to study the record of such agreements as have been achieved, to acknowledge the role of public pressure and scientific argument. This has sometimes been successful but usually only for a limited extent and time. Sufficient action will only occur when the threat is either actual or visibly imminent, and where it directly affects the constituency where a remedy is sought rather than occurring at a distance.

HIV-AIDS was not tackled sufficiently until the deaths of thousands of mainly young males particularly in California and New York led to intensive medical research. Ebola was first identified in 1976, but research on a vaccine failed to interest any major pharmaceutical company until the WHO declared an emergency in 2014, amid fears that it might spread outside West Africa.<sup>36</sup>

On climate change, it is a lasting irony that the most effective international agreement reached so far has been the 1987 Montreal Protocol which phased out CFCs and other ozone-depleting substances, after fears of an 'ozone hole' in the atmosphere (technically an inaccurate description), which captured public imagination. The Climate Change Convention, reached at the 1992 Rio Summit, was achieved in the atmosphere of relative optimism after the cold war, but only resulted in statements of principle. It was another five years before the Kyoto Protocol, binding developed countries to reduce emissions, was agreed

and another ten years before this came into force. Nearly ten years after that, the agreement had only achieved mixed results.<sup>37</sup>

World leaders from Eisenhower to Gorbachev have acknowledged the effect of public opinion upon nuclear weapons policy. However what got the Partial Test-ban Treaty over the line in 1963 was above all the fear shared equally by the U.S. and the Soviet Union of China's nuclear weapons program. A more general fear of nuclear proliferation drove the Nuclear Non-Proliferation Treaty of 1971 – while it preserved the monopoly of the existing nuclear powers. A mixture of public pressure, economic argument and the thaw and ending of the cold war helped to achieve SALT and other agreements limiting the number of nuclear weapons. Yet the nuclear powers have continued to resist any move towards real nuclear disarmament and are united in opposing the UN 2020 Treaty on the Prohibition of Nuclear Weapons. Cynically, one might suggest that it will need a nuclear weapons accident or actual war to overcome their resistance - something which is not beyond the bounds of possibility. The disastrous nature of such a solution should impel us all the more urgently to find an alternative path.

The second requirement if we are to effectively anticipate existential risk is to transform the way that we prioritise policies and plans. The top priority should be the interests of future generations: the current generation may survive, but the odds shorten for those who come after. The development economist Frances Stewart has explored this in a recent paper, <sup>38</sup> arguing that the principle that all people are of equal moral worth should apply as much to future as to current generations. Yet our political institutions 'are almost invariably based on the votes and interests alive today.' Such institutions need to be 'future-proofed': A special UN agency should be created whose task is to represent future generations in all discussions, while in the UK this responsibility should be assigned to a government minister and to a parliamentary commission. These would draw on the work of a growing number of research groups such as the Oxford Future of Humanity Institute and the Cambridge Centre for the Study of Existential Risk. A first step has already been made in Wales, under the Well-Being of Future Generations Act of 2015, and a few other countries including New Zealand and Malta have also taken action. To be effective more widely this will require a revolution in global governance. This may seem hard to achieve but as Greta Thunberg told the UN Climate Action Summit, 'the eyes of all future generations are upon you, and if you choose to fail us, I say, we will never forgive you.'<sup>39</sup>

Yet none of these goals will be achieved without a more sustained and more successful challenge to the dominant world-view of state elites across the world, under more than one doctrinal flag, which has opened up the dire prospect of a new cold war. In the terms that they would understand, they are engaged in a zero-sum struggle and, even worse, a lose-lose contest, that has already led to multiple disasters and could lead to a terminal one. In the terms that we use, the elevation of competition for profit, exploitation of natural resources for short-term gain, and disregard of world poverty and inequality (while professing the contrary) amount to a violation of the basic principles of humanity. These principles which have enabled the human race to survive and develop through peace and cooperation, although constantly beset by hostile forces, need to be re-affirmed more than ever.

- For an up-to-date survey of existential risks, see Global Challenges Foundation (Stockholm), Global Catastrophic Risks 2020 (available online). See also Nick Bostrom, Milan Cirkovic & Martin Rees, Global Catastrophic Risks, 2008.
- 2. I am grateful to Ian Sinclair and Frances Stewart for their comments on an earlier draft of this paper.
- 3. Quoted in Howard Phillips, "The Re-appearing Shadow of 1918: Trends in the Historiography of the 1918-19 Influenza Pandemic," *Canadian Bulletin of Medical History* 21:1, 2004, p. 124.
- 4. White House Directive, Fact Sheet Addressing the Threat of Emerging Infectious Diseases, 12 June 1996 (available online).

- Anthony S Fauci, "New and Re-emerging Diseases: The Importance of Biomedical Research," *Emerging Infectious Diseases* 4:3, Sept. 1998.
- 6. WHO, World Health Report 2003, 2003, p.73.
- 7. UK Cabinet Office, *National Risk Register for Civil Emergencies 2013 edition*, 2013, p.11.
- 8. HM Government, *National Security Strategy and Strategic Defence and Security Review 2015*, Cm 9161, Nov. 2015, pp. 85-86.
- 9. WHO & World Bank, Global Preparedness Monitoring Board, A World at Risk: Annual report on global preparedness for health emergencies, p. iv.
- UN Department of Economic Affairs, Proceedings of the United Nations Scientific Conference on the Conservation and Utilisation of Resources 1950, vol. 1. p. 15.
- 11. International Union for the Protection of Nature, *International Technical Conference on the Protection of Nature, Lake Success, USA, Proceedings and Papers, 1949,* 1950, p.39, accessed at unesdoc.unesco.org/ark:/48223/pf0000133578.

  Darling was an early advocate of human responsibility for the environment, and would give the Reith Lectures on 'Wilderness and Plenty' in 1969.
- 12. UN Conference on the Human Environment, *Report*, 1973, p. 71.
- 13. William W Kellogg, 'Is Mankind Warming the Earth?,' *Bulletin of the Atomic Scientists*, Feb. 1978 (reprinted in Dec. 2020 issue).
- 14. Nathaniel Rich, Losing Earth: The Decade We Could Have Stopped Climate Change, 2019, p. 5
- 15. Quoted in 'Too little, too late?', *Nature Climate Change* 4:1, 2014.
- 16. A comprehensive account of the accident is given in Joel Dobson, *The Goldsboro Broken Arrow*, 2011. News of this near-disaster was available soon after it occurred, and was publicized by the physicist Ralph Lapp in his *Kill and Overkill*, 1962. He was then quoted in *Peace News* supplement, *H-Bomb War: What it would be like*, 16 Nov. 1962.
- 17. US Department of Defense, *Nuclear Weapons Accidents*, 1950 1980, reprinted in Center for Defense Information, *The Defense Monitor* X:5, 1981.
- 18. This accident forms the central theme of Eric Schlosser, Command and Control: Nuclear Weapons, the Damascus Accident, and the Illusion of Safety, 2013.
- 19. Petrov gave an account of his decision in a BBC Russian service interview in 2013, accessed at www.bbc. co.uk/news/world-europe-24280831.

- 20. Interview published by Nuclear Age Peace Foundation, *Waging Peace*, 27 May 2015.
- 21. Schlosser, cited above, p. 485.
- 22. The Economist, 28 Sept. 2013.
- 23. Video message from UN Secretary General António Guterres for UN75 in Hiroshima held on 6 Aug. 2020.
- 24. Reuters, 'US Oil Majors Pitch more Cash to Democrats as Frack Battle Looms,' 24 Oct. 2020.
- 25. President Dwight D. Eisenhower's Farewell Address, 17 Jan. 1961, at www.eisenhowerlibrary.gov.
- 26. Pavel Luzin, 'The Inner Workings of Rostec, Russia's Military-Industrial Behemoth,' *The Russia File* (Wilson Center), 1 Apr. 2019.
- 27. Susi Snyder, 'Producing mass destruction: The companies behind the bomb,' *PAX*, 2018.
- 28. 'WHO Chief: Ebola vaccine was never developed "because it only affected poor African countries," *The Independent*, 3 Nov. 2014.
- 29. Bryan Walsh, 'Warning: we are not ready for the next pandemic,' *Time* magazine, 15 May 2017.
- 30. Dani Rodrik, 'When Ideas Trump Interests: Preferences, Worldviews, and Policy Innovations,' *Journal of Economic Perspectives* 28:1, 2014, pp. 189-208.
- 31. UK Ministry of Defence, factsheet, *The UK's Nuclear Deterrent, What you Need to Know*, updated 19 Feb. 2018.
- 32. I have examined Blair's Trident policy in "After Trident: Proliferation or Peace?," *International Relations* 21:4, pp. 387-410.
- For an overview of temporal discounting, see the roundup in www.sciencedirect.com/topics/psychology/ temporal-discounting.
- 34. Extract from Tali Sharot, *The Optimism Bias*, in *The Observer*, 1 Jan. 2012.
- 35. Becker's thesis is summarized in Glenn Hughes, 'The Denial of Death and the Practice of Dying,' published on the ernestbecker.org website.
- 36. Helen Branswell, "Against all odds": The inside story of how scientists across three continents produced an Ebola vaccine, *Statnews.com*, 7 Jan. 2020.
- 37. Michael Le Page, 'Was Kyoto Climate Deal a Success? Figures Reveal Mixed Results,' *New Scientist*, 14 June 2016.
- 38. Frances Stewart, 'Overcoming Short-Termism: Incorporating Future Generations into Current Decision-Making,' *Irish Studies in International Affairs*, 2020, pp. 1-17.
- 39. Speech to UN Climate Change Summit, 23 Sept. 2019.

## The military's carbon bootprint

As the biggest single user of fossil fuels, why is the military exempt from the climate discussion?

#### Joyce Nelson

There is no question that, across the planet, the biggest user of fossil fuels is the military. All those fighter jets, tanks, naval vessels, air transport vehicles, Jeeps, helicopters, humvees, and drones burn massive amounts of diesel, and gas daily, creating vast carbon emissions. So you'd think that discussions about the climate emergency would focus on the military's carbon bootprint, or at least place it at the top of concerns.

But you would be wrong. Aside from a few lonely voices, the military is seemingly exempt from the climate discussion.

That was vividly apparent in December 2019, when the NATO summit coincided with the opening of COP25 in Spain. The NATO summit focused almost entirely on the Trump administration's harangue that NATO members aren't spending nearly enough on military weapons. Meanwhile, COP25 focused on "carbon markets" and nations falling behind in their commitments to the 2015 Paris Accord.

Those two "silos" should have been combined to reveal the absurd premise operating behind both: that somehow the climate emergency can be met without de-escalating the military. But as we shall see, that discussion is forbidden at the highest levels.

#### Canada's military spending

That same disconnect was apparent during the 2019 Canadian federal election, which we were told was all about the climate. But throughout the campaign, as far as I could determine, not a single mention was made of the fact that the Trudeau Liberal government has promised a whopping \$62 billion in "new funding" for the military, raising Canada's military spending to

more than \$553 billion over the next 20 years. That new funding includes \$30 billion for 88 new fighter jets and 15 new warships by 2027.

Bids to build those 88 new jet fighters must be submitted by Spring 2020, with Boeing, Lockheed Martin, and Saab in fierce competition for the Canadian contracts.

Interestingly, Postmedia News has reported that of the top two contenders, Boeing's Super Hornet fighter jet "costs about \$18,000 [USD] an hour to operate compared to the [Lockheed Martin] F-35 which costs \$44,000" per hour.

Lest readers assume that military pilots are paid CEO-level salaries, it's important to state that all military hardware is horrifying fuel-inefficient, contributing to those high operating costs. Boston University's Neta Crawford, co-author of a 2019 report entitled *Pentagon Fuel Use, Climate Change, and the Costs of War*, has noted that fighter jets are so fuel-inefficient that fuel use is measured in "gallons per mile" not miles per gallon, so "one plane can get five gallons per mile." Similarly, according to Forbes, a tank like the M1 Abrams gets about 0.6 miles per gallon.

#### The Pentagon's fuel use

According to the *Costs of War* report from the Watson Institute at Brown University, the US Department of Defence is "the single largest user" of fossil fuels in the world, and "the single largest producer of greenhouse gases (GHG) in the world." That statement was echoed in a similar 2019 study issued by Oliver Belcher, Benjamin Neimark, and Patrick Bigger from Durham and Lancaster Universities, called *Hidden Carbon Costs of the 'Everywhere War.'* Both reports noted that "existing military aircraft and warships

[are] locking the US military into hydrocarbons for years to come." The same could be said of other countries (like Canada) that are buying the military hardware.

Both reports state that in 2017 alone, the US military bought 269,230 barrels of oil per day and spent more than \$8.6 billion on fuel for the air force, army, navy, and marines. But that 269,230 bpd figure is only for "operational" fuel use – training, using, and sustaining the weapons hard-

ware – which is 70% of the military's total fuel use. The figure does not include "institutional" fuel use – the fossil fuels used to maintain the US military's domestic and foreign bases, which number more than 1,000 around the world and account for 30% of total US military fuel use.

As Gar Smith, editor emeritus of *Earth Island Journal*, reported in 2016, "The Pentagon has admitted to burning 350,000 barrels of oil a day (only 35 countries in the world consume more)."

#### The Elephant in the Room

In a remarkable piece, *The Pentagon: The Climate Elephant*, originally published by the International Action Center and Global Research, Sara Flounders wrote in 2014: "There is an elephant in the climate debate that by U.S. demand cannot be discussed or even seen." That elephant is the fact that "the Pentagon has a blanket exemption in all international climate agreements. Ever since the [COP4] Kyoto Protocol negotiations in 1998, in an effort to gain US compliance, all US military operations worldwide and within the US are exempt from measurement or agreements on [GHG] reduction."

At these 1997-1998 COP4 negotiations, the Pentagon insisted on this "national security provision," giving it an exemption from reducing –

or even reporting – its greenhouse gas emissions. Moreover, the US military insisted in 1998 that at all future formal discussions on climate, delegates are actually prevented from discussing the military's carbon bootprint. Even if they wanted to discuss that, they can't.

According to Flounders, that national security exemption includes "all multilateral operations such as the giant US-commanded NATO military alliance and AFRICOM [United States Africa

Command], the US military alliance now blanketing Africa."

Ironically, the US under George W. Bush then refused to sign the Kyoto Protocol. Canada followed suit, withdrawing from Kyoto in 2011.

Costs of War author Neta Crawford has provided further clarity on this military exemption.

In a July 2019 interview, Crawford stated that the national security provision "specifically exempted military bunker fuels and the military's activities in war from being counted as part of the overall [GHG] emissions. That's for every country. No country is required to report those [military] emissions. So it's not unique [to the US] in that respect."

So in 1998, the US obtained an exemption for all countries' militaries from having to report, or cut, their carbon emissions. This privileging of war and the military (indeed, the entire military-industrial complex) has largely escaped notice for the past twenty years, even by climate activists.

As far as I can determine, no climate negotiator or politician or Big Green organization has ever blown the whistle or even mentioned these military exemptions to the press – a "cone of silence" that is baffling.

In fact, according to Canadian researcher Tamara Lorincz, who wrote a 2014 draft working

"There is an elephant in the

climate debate that by U.S.

demand cannot be discussed

or even seen." That elephant

is the fact that "the Pentagon

has a blanket exemption

in all international climate

agreements."

paper entitled Demilitarization for Deep Decarbonization for the Swiss-based International Peace Bureau, in 1997 "then-US Vice-President Al Gore joined the American negotiating team in Kyoto," and was able to secure the military exemption.

Even more baffling, in a 2019 op-ed for the *New York Review of Books*, climate activist Bill McKibben defended the military's carbon bootprint, stating that the Pentagon's "use of energy pales next to that of the civilian population," and that "the military has actually been doing a nottoo-shabby job of driving down its emissions."

At the COP21 meetings that led to the 2015 Paris Climate Agreement, a decision was made to allow each nation-state to determine which national sectors should make emissions cuts before 2030. Apparently, most nations have decided that the military exemption (especially for "operational" fuel use) should be maintained.

In Canada, for example, shortly after the recent federal election, *The Globe & Mail* reported the re-elected Liberal minority government has listed seven departments that will play "major" roles in cutting carbon emissions: Finance, Global Affairs, Innovation, Science and Economic Development, Environment, Natural Resources, Intergovernmental Affairs, and Justice. Conspic-



Boeing Super Hornets (U.S. Navy)

uously absent is the Department of National Defence (DND). On its website, the DND touts its "efforts to meet or exceed" the federal emissions target, but notes that those efforts are "excluding military fleets" – i.e., the very military hardware that burns so much fuel.

In November 2019, the Green Budget Coalition – comprised of some 22 leading Canadian NGOs – released its 2020 carbon-cutting recommendations for federal departments, but made no mention at all of military GHG emissions or the DND itself. As a result, the military/climate change "cone of silence" continues.

#### Section 526

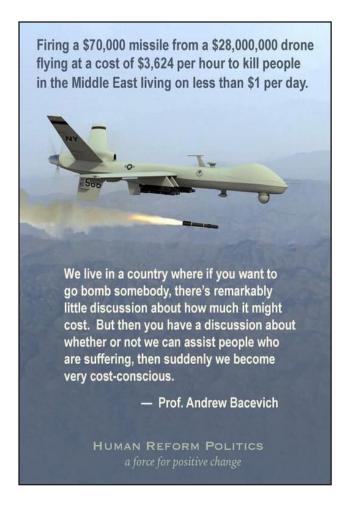
In 2010, military analyst Nick Turse reported that the US Department of Defense (DOD) awards many billions of dollars in energy contracts each year, with most of the money going to purchase bulk fuel. Those DOD contracts (worth more than \$16 billion in 2009) go primarily to top petroleum suppliers like Shell, ExxonMobil, Valero, and BP (the companies named by Turse).

All four of these companies were and are involved in tar sands extraction and refining.

In 2007, US legislators were debating the new US Energy Security and Independence Act. Some policymakers concerned about climate change, led by Democratic congressman Henry Waxman, managed to insert a provision called Section 526, which made it illegal for US government departments or agencies to buy fossil fuels which have a large carbon footprint.

Given that the DOD is by far the largest government department purchasing fossil fuels, Section 526 was clearly directed at the DOD. And given that the production, refining, and burning of Alberta tar sands crude releases at least 23% more GHG emissions than conventional oil, Section 526 was also clearly directed at tar sands crude (and other heavy oils).

"This provision," Waxman wrote, "ensures that federal agencies are not spending taxpayer dollars on new fuel sources that will exacerbate global warming."



Somehow, Section 526 was overlooked by the powerful oil lobby in Washington and it became law in the U.S. in 2007, prompting the Canadian embassy to fly into action.

As *The Tyee*'s Geoff Dembicki wrote years later (March 15, 2011), "Canadian embassy staff had by early Feb. 2008 flagged the provision to the American Petroleum Institute, ExxonMobil, BP, Chevron, Marathon, Devon, and Encana, internal emails reveal."

The American Petroleum Institute formed a Section 526 "working group" that met with Canadian embassy staff and Alberta representatives, while Canada's ambassador to the US at the time, Michael Wilson "wrote to the US Secretary of Defense that month, stating that Canada did not want to see Section 526 applied to fossil fuels produced from Alberta's oil sands," Dembicki wrote.

Was Wilson's letter an attempt to save lucrative bulk fuel contracts issued by DOD to compa-

nies (such as Shell, ExxonMobil, Valero, and BP) involved in the tar sands?

The intense lobbying worked. The DOD's bulk fuels procurement agency, the Defence Logistics Agency – Energy, refused to allow Section 526 to apply to, or change, its procurement practices, and later withstood a similar Section 526 challenge mounted by US environmental groups.

In 2013, Tom Corcoran, executive director for the Washington-based Center for North American Energy Security, told *The Globe & Mail* in 2013, "I would say it's a major victory for the Canadian oil sands producers because they supply a significant amount of the crude oil that is refined and converted to product for the Department of Defence."

#### "Thinking Bigger"

In November 2019, former US president Jimmy Carter wrote an impassioned op-ed for *Time Magazine*, arguing that "empowering women and girls" can help solve the climate crisis. He stated that the climate emergency is potentially so dire, and the time-frame for action so short, that we must stop "tinkering at the edges of our global energy industry" and instead "think bigger, act quicker, and include everyone."

But Carter never once mentions the military, which apparently is not included in his definition of "everyone."

Unless we actually do start to "think bigger" and work to dismantle the war machine (and NATO), there is little hope. While the rest of us attempt to transition to a low-carbon future, the military has carte blanche to burn all the fossil fuels it wants in its hardware for never-ending war – a situation that exists largely because most people know nothing about the military exemption from climate emissions reporting and cutting.

Award-winning author Joyce Nelson's latest book, Bypassing Dystopia, is published by Watershed Sentinel books. This article appeared in the February-March 2020 issue of Watershed Sentinel.

#### HIROSHIMA AT 77

# Another Hiroshima is coming — unless we stop it now

Hiroshima and Nagasaki were acts of premeditated mass murder unleashing a weapon of intrinsic criminality. They were justified by lies that form the bedrock of 21st century U.S. war propaganda, casting a new enemy, and target – China.

#### John Pilger

When I first went to Hiroshima in 1967, the shadow on the steps was still there. It was an almost perfect impression of a human being at ease: legs splayed, back bent, one hand by her side as she sat waiting for a bank to open.

At a quarter past eight on the morning of August 6, 1945, she and her silhouette were burned into the granite.

I stared at the shadow for an hour or more, then I walked down to the river where the survivors still lived in shanties.

I met a man called Yukio, whose chest was etched with the pattern of the shirt he was wearing when the atomic bomb was dropped.

He described a huge flash over the city, "a bluish light, something like an electrical short," after which wind blew like a tornado and black rain fell. "I was thrown on the ground and noticed only the stalks of my flowers were left. Everything was still and quiet, and when I got up, there were people naked, not saying anything. Some of them had no skin or hair. I was certain I was dead."

Nine years later, I returned to look for him and he was dead from leukemia.

"No Radioactivity in Hiroshima Ruin" said a *New York Times* headline on September 13, 1945, a classic of planted disinformation. "General Farrell," reported William H. Lawrence, "denied categorically that [the atomic bomb] produced a dangerous, lingering radioactivity."

Only one reporter, Australian Wilfred Burchett, had braved the perilous journey to Hiroshima in the immediate aftermath of the atomic bombing, in defiance of the Allied occupation authorities, which controlled the "press pack."

"I write this as a warning to the world," reported Burchett in the London *Daily Express* of September 5,1945. Sitting in the rubble with his Baby Hermes typewriter, he described hospital wards filled with people with no visible injuries who were dying from what he called "an atomic plague."

For this, his press accreditation was withdrawn, he was pilloried and smeared. His witness to the truth was never forgiven.

The atomic bombing of Hiro-



Wilfred Burchett

shima and Nagasaki was an act of premeditated mass murder that unleashed a weapon of intrinsic criminality. It was justified by lies that form the bedrock of America's war

propaganda in the 21st century, casting a new enemy, and target – China.

During the 75 years since Hiroshima, the most enduring lie is that the atomic bomb was dropped to end the war in the Pacific and to save lives.

"Even without the atomic bombing attacks," concluded the United States Strategic Bombing Survey of 1946, "air supremacy over Japan could have exerted sufficient pressure to bring about unconditional surrender and obviate the need for

invasion. "Based on a detailed investigation of all the facts, and supported by the testimony of the surviving Japanese leaders involved, it is the Survey's opinion that ... Japan would have surrendered even if the atomic bombs had not been dropped, even if Russia had not entered the war [against Japan] and even if no invasion had been planned or contemplated."

The National Archives in Washington contains documented Japanese peace overtures as early as 1943. None was pursued. A cable sent on May 5, 1945 by the German ambassador in Tokyo and intercepted by the U.S. made clear the Japanese were desperate to sue for peace, including "capitulation even if the terms were hard." Nothing was done.

The U.S. Secretary of War, Henry Stimson, told President Truman he was "fearful" that the U.S. Air Force would have Japan so "bombed out" that the new weapon would not be able "to show its strength." Stimson later admitted that "no effort was made, and none was seriously considered, to achieve surrender merely in order not to have to use the [atomic] bomb."

Stimson's foreign policy colleagues — looking ahead to the post-war era they were then shaping "in our image," as Cold War planner George Kennan famously put it — made clear they were eager "to browbeat the Russians with the [atomic] bomb held rather ostentatiously on our hip." General Leslie Groves, director of the Manhattan Project that made the atomic bomb,

testified: "There was never any illusion on my part that Russia was our enemy, and that the project was conducted on that basis."

The day after Hiroshima was obliterated, President Harry Truman voiced his satisfaction with the "overwhelming success" of "the experiment."

The "experiment" continued long after the war was over. Between 1946 and 1958, the United States exploded 67 nuclear bombs in the

Marshall Islands in the Pacific: the equivalent of more than one Hiroshima every day for 12 years.

The human and environmental consequences were catastrophic. During the filming of my documentary, *The Coming War on China*, I chartered a small aircraft and flew to Bikini Atoll in the Marshalls. It was here that the United States exploded the world's first Hydrogen Bomb. It remains poisoned earth. My shoes

registered "unsafe" on my Geiger counter. Palm trees stood in unworldly formations. There were no birds.

I trekked through the jungle to the concrete bunker where, at 6.45 on the morning of March 1, 1954, the button was pushed. The sun, which had risen, rose again and vaporised an entire island in the lagoon, leaving a vast black hole, which from the air is a menacing spectacle: a deathly void in a place of beauty.

The radioactive fall-out spread quickly and "unexpectedly." The official history claims "the wind changed suddenly." It was the first of many lies, as declassified documents and the victims' testimony reveal.

Gene Curbow, a meteorologist assigned to monitor the test site, said, "They knew where the radioactive fall-out was going to go. Even on the day of the shot, they still had an opportunity to evacuate people, but [people] were not evacuated; I was not evacuated... The United States needed some guinea pigs to study what the effects of radiation would do."



John Pilger



Marshall Islander Nerje Joseph with a photograph of her as a child soon after the H-Bomb exploded on March 1, 1954.

Like Hiroshima, the secret of the Marshall Islands was a calculated experiment on the lives of large numbers of people. This was Project 4.1, which began as a scientific study of mice and became an experiment on "human beings exposed to the radiation of a nuclear weapon."

The Marshall Islanders I met in 2015 — like the survivors of Hiroshima I interviewed in the 1960s and 70s — suffered from a range of cancers, commonly thyroid cancer; thousands had already died. Miscarriages and stillbirths were common; those babies who lived were often deformed horribly.

Unlike Bikini, nearby Rongelap atoll had not been evacuated during the H-Bomb test. Directly downwind of Bikini, Rongelap's skies darkened and it rained what first appeared to be snowflakes. Food and water were contaminated; and the population fell victim to cancers. That is still true today.

I met Nerje Joseph, who showed me a photograph of herself as a child on Rongelap. She had terrible facial burns and much of her was hair missing. "We were bathing at the well on the day the bomb exploded," she said. "White dust started falling from the sky. I reached to catch the powder. We used it as soap to wash our hair. A few days later, my hair started falling out."

Lemoyo Abon said, "Some of us were in agony. Others had diarrhoea. We were terrified. We thought it must be the end of the world."

U.S. official archive film I included in my film refers to the islanders as "amenable savages." In the wake of the explosion, a U.S. Atomic Energy Agency official is seen boasting that Rongelap "is by far the most contaminated place on earth," adding, "it will be interesting to get a measure of human uptake when people live in a contaminated environment."

American scientists, including medical doctors, built distinguished careers studying the "human uptake." There they are in flickering film, in their white coats, attentive with their clipboards. When an islander died in his teens, his family received a sympathy card from the scientist who studied him.

I have reported from five nuclear "ground zeros" throughout the world — in Japan, the Marshall Islands, Nevada, Polynesia and Maralinga in Australia. Even more than my experience as a war correspondent, this has taught me about the ruthlessness and immorality of great power: that is, *imperial* power, whose cynicism is the true enemy of humanity.

This struck me forcibly when I filmed at Taranaki Ground Zero at Maralinga in the Australian desert. In a dish-like crater was an obelisk on which was inscribed: "A British atomic weapon was test exploded here on 9 October 1957." On the rim of the crater was this sign:

#### WARNING: RADIATION HAZARD

Radiation levels for a few hundred metres around this point may be above those considered safe for permanent occupation.

For as far as the eye could see, and beyond, the ground was irradiated. Raw plutonium lay about, scattered like talcum powder: plutonium is so dangerous to humans that a third of a milligram gives a 50 percent chance of cancer.

The only people who might have seen the sign were Indigenous Australians, for whom there was no warning. According to an official account, if they were lucky "they were shooed off like rabbits."

#### The Enduring Menace

Today, an unprecedented campaign of propaganda is shooing us all off like rabbits. We are not meant to question the daily torrent of anti-Chinese rhetoric, which is rapidly overtaking the torrent of anti-Russia rhetoric. Anything Chinese is bad, anathema, a threat: Wuhan .... Huawei. How confusing it is when "our" most reviled leader says so.

The current phase of this campaign began not with Trump but with Barack Obama, who in 2011 flew to Australia to declare the greatest build-up of U.S. naval forces in the Asia-Pacific region since World War Two. Suddenly, China was a "threat."

This was nonsense, of course. What was threatened was America's unchallenged psychopathic view of itself as the richest, the most successful, the most "indispensable" nation.

What was never in dispute was its prowess as a bully — with more than 30 members of the United Nations suffering American sanctions of some kind and a trail of the blood running through defenceless countries bombed, their governments overthrown, their elections interfered with, their resources plundered.

Obama's declaration became known as the "pivot to Asia." One of its principal advocates was his Secretary of State, Hillary Clinton, who, as WikiLeaks revealed, wanted to rename the Pacific Ocean "the American Sea."

Whereas Clinton never concealed her warmongering, Obama was a maestro of marketing. "I state clearly and with conviction," said the new president in 2009, "that America's commit-



Baker Shot: a 1946 U.S. nuclear test at Bikini Atoll, Marshall Islands.

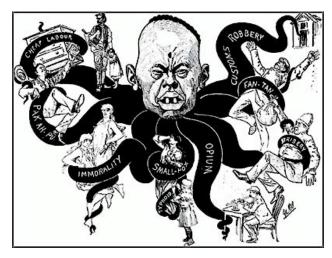
ment is to seek the peace and security of a world without nuclear weapons."

Obama increased spending on nuclear warheads faster than any president since the end of the Cold War. A "usable" nuclear weapon was developed. Known as the B61 Model 12, it means, according to General James Cartwright, former vice-chair of the Joint Chiefs of Staff, that "going smaller [makes its use] more thinkable."

The target is China. Today, more than 400 American military bases almost encircle China with missiles, bombers, warships and nuclear weapons. From Australia north through the Pacific to South-East Asia, Japan and Korea and across Eurasia to Afghanistan and India, the bases form, as one U.S. strategist told me, "the perfect noose."

#### The Unthinkable

A study by the RAND Corporation – which, since Vietnam, has planned America's wars – is entitled *War with China: Thinking Through the Unthinkable*. Commissioned by the U.S. Army, the authors evoke the infamous catch cry of its chief Cold War strategist, Herman Kahn – "thinking the unthinkable." Kahn's book, *On Thermonuclear War*, elaborated a plan for a "winnable" nuclear war



'The Chinese Octopus,' The Bulletin, Sydney 1886, an early promoter of the "Yellow Peril" and other stereotypes.

Kahn's apocalyptic view is shared by Trump's Secretary of State Mike Pompeo, an evangelical fanatic who believes in the "rapture of the End." He is perhaps the most dangerous man alive. "I was CIA director," he boasted, "We lied, we cheated, we stole. It was like we had entire training courses." Pompeo's obsession is China.

The endgame of Pompeo's extremism is rarely if ever discussed in the Anglo-American media, where the myths and fabrications about China are standard fare, as were the lies about Iraq. A virulent racism is the sub-text of this propaganda. Classified "yellow" even though they were white, the Chinese are the only ethnic group to have been banned by an "exclusion act" from entering the United States, because they were Chinese. Popular culture declared them sinister, untrustworthy, "sneaky," depraved, diseased, immoral.

An Australian magazine, *The Bulletin*, was devoted to promoting fear of the "yellow peril" as if all of Asia was about to fall down on the whites-only colony by the force of gravity.

As the historian Martin Powers writes, acknowledging China's modernism, its secular morality and "contributions to liberal thought threatened European face, so it became necessary to suppress China's role in the Enlightenment debate .... For centuries, China's threat to the myth of Western superiority has made it an easy target for race-baiting."

In the *Sydney Morning Herald*, tireless China-basher Peter Hartcher described those who spread Chinese influence in Australia as "rats, flies, mosquitoes and sparrows." Hartcher, who favourably quotes the American demagogue Steve Bannon, likes to interpret the "dreams" of the current Chinese elite, to which he is apparently privy. These are inspired by yearnings for the "Mandate of Heaven" of 2,000 years ago. *Ad nausea*.

To combat this "mandate," the Australian government of Scott Morrison has committed one of the most secure countries on earth, whose major trading partner is China, to hundreds of billions



Obama increased spending on nuclear warheads faster than any president since the end of the Cold War.

of dollars' worth of American missiles that can be fired at China

The trickledown is already evident. In a country historically scarred by violent racism towards Asians, Australians of Chinese descent have formed a vigilante group to protect delivery riders. Phone videos show a delivery rider punched in the face and a Chinese couple racially abused in a supermarket. Between April and June, there were almost 400 racist attacks on Asian-Australians.

"We are not your enemy," a high-ranking strategist in China told me, "but if you [in the West] decide we are, we must prepare without delay." China's arsenal is small compared with America's, but it is growing fast, especially the development of maritime missiles designed to destroy fleets of ships.

"For the first time," wrote Gregory Kulacki of the Union of Concerned Scientists, "China is discussing putting its nuclear missiles on high alert so that they can be launched quickly on warning of an attack... This would be a significant and dangerous change in Chinese policy..."

In Washington, I met Amitai Etzioni, distinguished professor of international affairs at George Washington University, who wrote that a "blinding attack on China" was planned, "with

strikes that could be mistakenly perceived [by the Chinese] as pre-emptive attempts to take out its nuclear weapons, thus cornering them into a terrible use-it-or-lose-it dilemma [that would] lead to nuclear war."

In 2019, the U.S. staged its biggest single military exercise since the Cold War, much of it in high secrecy. An armada of ships and long-range bombers rehearsed an "Air-Sea Battle Concept for China" – ASB – blocking sea lanes in the Straits of Malacca and cutting off China's access to oil, gas and other raw materials from the Middle East and Africa.

It is fear of such a blockade that has seen China develop its Belt and Road Initiative along the old Silk Road to Europe and urgently build strategic airstrips on disputed reefs and islets in the Spratly Islands.

In Shanghai, I met Lijia Zhang, a Beijing journalist and novelist, typical of a new class of outspoken mavericks. Her best-selling book has the ironic title *Socialism Is Great!* Having grown up in the chaotic, brutal Cultural Revolution, she has travelled and lived in the U.S. and Europe. "Many Americans imagine," she said, "that Chinese people live a miserable, repressed life with no freedom whatsoever. The [idea of] the yellow peril has never left them... They have no idea there are some 500 million people being lifted out of poverty, and some would say it's 600 million"

Modern China's epic achievements, its defeat of mass poverty, and the pride and contentment of its people (measured forensically by American pollsters such as Pew) are wilfully unknown or misunderstood in the West. This alone is a commentary on the lamentable state of Western journalism and the abandonment of honest reporting.

China's repressive dark side and what we like to call its "authoritarianism" are the facade we are allowed to see almost exclusively. It is as if we are fed unending tales of the evil super-villain Dr. Fu Manchu. And it is time we asked why: before it is too late to stop the next Hiroshima.

First published Aug. 3, 2020

## The Dawn of the Apocalypse

We were warned for decades about the death march we are on because of global warming. And yet, the global ruling class continues to frog-march us towards extinction.

#### Chris Hedges

The past week has seen record-breaking heat waves across Europe. Wildfires have ripped through Spain, Portugal and France. London's fire brigade experienced itsbusiest day since World War II. The U.K. saw its hottest day on record of 104.54 Fahrenheit.

In China, more than a dozen cities issued the "highest possible heat warning" this weekend with over 900 million people in China enduring a scorching heat wave along with severe flooding and landslides across large swathes of southern

China. Dozens of people have died. Millions of Chinese have been displaced. Economic losses run into the billions of yuan. Droughts, which have destroyed crops, killed livestock and forced many to flee their homes, are creating a potential famine in the Horn of Africa.

More than 100 million people in the United States are under

heat alerts in more than two dozen states from temperatures in the mid-to-upper 90s and low 100s. Wildfires have destroyed thousands of acres in California. More than 73 percent of New Mexico is suffering from an "extreme" or "severe" drought. Thousands of people had to flee from a fast-moving brush fire near Yosemite National Park on Saturday and 2,000 homes and businesses lost power.

It is not as if we were not warned. It is not as if we lacked scientific evidence. It is not as if we could not see the steady ecological degeneration and species extinction. And yet, we did not act. The result will be mass death with victims

dwarfing the murderous rampages of fascism, Stalinism and Mao Zedong's China combined. The desperate response is to burn more coal, especially with the soaring cost of natural gas and oil, and extend the life of nuclear power plants to sustain the economy and produce cool air. It is a self-defeating response. Joe Biden has approved more new oil drilling permits than Donald Trump. Once the power outages begin, as in India, the heat waves will exact a grim toll.

"Half of humanity is in the danger zone, from

floods, droughts, extreme storms and wildfires," U.N Secretary General António Guterres told ministers from 40 countries meeting to discuss the climate crisis on July 18. "No nation is immune. Yet we continue to feed our fossil fuel addiction."

"We have a choice," he added. "Collective action or collective suicide."



Chris Hedges

The Anthropocene Age – the age of humans, which has caused extinctions of plant and animal species and the pollution of the soil, air and oceans – is accelerating. Sea levels are rising three times faster than predicted. The arctic ice is vanishing at rates that were unforeseen. Even if we stop carbon emissions today – we have already reached 419 parts per million – carbon dioxide concentrations will continue to climb to as high as 550 ppm because of heat trapped in the oceans. Global temperatures, even in the most optimistic of scenarios, will rise for at least another century. This assumes we confront this crisis. The earth is becoming inhospitable to most life.

The average global temperature has risen by about 1.1 Celsius (1.9 degrees Fahrenheit) since 1880. We are approaching a tipping point of 2 degrees Celsius when the biosphere will become so degraded nothing can save us.

The ruling class for decades denied the reality of the climate crisis or acknowledged the crisis and did nothing. We sleepwalked into catastrophe. Record heat waves. Monster droughts. Shifts in rainfall patterns. Declining crop yields. The melting of the polar ice caps and glaciers resulting in sea level rise. Flooding. Wildfires. Pandemics. The breakdown of supply

chains. Mass migrations. Expanding deserts. The acidification of the oceans that extinguishes sea life, the food source for billions of people. Feedback loops will see one environmental catastrophe worsen another environmental catastrophe. The breakdown will be nonlinear. These are the harbingers of the future.

Social coercion and the rule of law will disintegrate. This is taking place in many parts of the global south. A ruthless security and surveillance appa-

ratus, along with heavily militarized police, will turn industrial nations into climate fortresses to keep out refugees and prevent uprisings by an increasingly desperate public. The ruling oligarchs will retreat to protected compounds where they will have access to services and amenities, including food, water and medical care, denied to the rest of us.

Voting, lobbying, petitioning, donating to environmental lobby groups, divestment campaigns and protesting to force the global ruling class to address the climate catastrophe proved no more effective than scrofula victims' superstitious appeals to Henry VIII to cure them with a royal touch. In 1900 the burning of fossil fuel – mostly coal – produced about 2 billion tons of carbon

dioxide a year. That number had risen threefold by 1950. Today the level is 20 times higher than the 1900 figure. During the last 60 years the increase in CO2 was an estimated 100 times faster than what the earth experienced during the transition from the last ice age.

The last time the earth's temperature rose 4 degrees Celsius, the polar ice caps did not exist and the seas were hundreds of feet above their current levels.

You can watch my two-part interview with Roger Hallam, the co-founder of the resistance group Extinction Rebellion, on the climate emer-

gency on the internet.

There are three mathematical The mania for models for the future: a massive ceaseless economic die-off of perhaps 70 percent of the human population and then expansion and an uneasy stabilization; extincexploitation, tion of humans and most other accelerated by species; an immediate and radical reconfiguration of human the Industrial society to protect the biosphere. This third scenario is dependent Revolution two and on an immediate halt to the pro-

large a contributor to greenhouse gasses as the fossil fuel industry – greening the deserts and restoring rainforests.

duction and consumption of fos-

sil fuels, converting to a plant-

based diet to end the animal

agriculture industry - almost as

We knew for decades what harnessing a hundred million years of sunlight stored in the form of coal and petroleum would do to the climate. As early as the 1930s British engineer Guy Stewart Callendar suggested that increased CO2 was warming the planet. In the late 1970s into the 1980s, scientists at companies such as Exxon and Shell determined that the burning of fossil fuels was contributing to rising global temperature.

"[T]here is concern among some scientific groups that once the effects are measurable, they might not be reversible and little could be done to

a half centuries ago,

has become a curse.

a death sentence.

correct the situation in the short term," a 1982 internal briefing for Exxon's management noted.

NASA's Dr. James Hansen told the U.S. Senate in 1988 that the buildup of CO2 and other gasses were behind the rise in heat.

But by 1989 Exxon, Shell and other fossil fuel corporations decided the risks to their profits from major curbs in fossil fuel extraction and consumption was unacceptable. They invested in heavy lobbying and funding of *faux* research and propagandacampaigns to discredit the science on the climate emergency.

Christian Parenti in his book *Tropic of Chaos:* Climate Change and the New Geography of Violence quotes from "The Age of Consequences: The Foreign Policy and National Security Implications of Global Climate Change," a 2007 report produced by the Center for Strategic and International Studies and the Center for a New American Security. R. James Woolsey, former director of the Central Intelligence Agency, writes in the report's final section:

In a world that sees two meter sea level rise, with continued flooding ahead, it will take extraordinary effort for the United States, or indeed any country, to look beyond its own salvation. All of the ways in which human beings have dealt with natural disasters in the past... could come together in one conflagration: rage at government's inability to deal with the abrupt and unpredictable crises; religious fervor, perhaps even a dramatic rise in millennial

Environmental campaigners, from the Sierra Club to 350.org, woefully misread the global ruling class, believing they could be pressured or convinced to carry out the seismic reconfigurations to halt the descent into a climate hell.

end-of-day cults; hostility and violence towards migrants and minority groups, at a time of demographic change and increased global migration; intra-and interstate conflict over resources, particularly food and fresh water. Altruism and generosity would likely be blunted.

The profits from fossil fuels, and the lifestyle the burning of fossil fuels afforded to the privileged on the planet, overrode a rational response. The failure is homicidal.

Clive Hamilton in his Requiem for a Species: Why We Resist the Truth About Climate Change describes a dark relief that comes from accepting that "catastrophic climate change is virtually certain."

"But accepting intellectually is not the same as accepting emotionally the possibility that the world as we know it is headed for a horrible end," Hamilton writes. "It's the same with our own deaths; we all 'accept' that we will die, but it is only when death is imminent that we confront the true meaning of our mortality."

Environmental campaigners, from the Sierra Club to 350.org, woefully misread the global ruling class, believing they could be pressured or convinced to carry out the seismic reconfigurations to halt the descent into a climate hell. These environmental organizations believed in empowering people through hope, even if the hope was based on a lie. They were unable or unwilling to speak the truth. These climate "Pollyannas," as Hamilton calls them, "adopt the same tactic as doom-mongers, but in reverse. Instead of taking a very small risk of disaster and exaggerating it, they take a very high risk of disaster and minimize it."

Humans have inhabited cities and states for 6,000 years, "a mere 0.2 percent of the two and a half million years since our first ancestor sharpened a stone," the anthropologist Ronald Wright notes in *A Short History of Progress*. The myriad of civilizations built over these 6,000 years have all decayed and collapsed, most through a thoughtless depletion of the natural resources that sustained them.



# "We have a choice. Collective action or collective suicide." – UN Secretary-General Antonio Guterres

The latest iteration of global civilization was dominated by Europeans, who used industrial warfare and genocide to control much of the planet. Europeans and Euro-Americans launched a 500-year-long global rampage of conquering, plundering, looting, exploiting and polluting the earth – as well as killing the indigenous communities, the caretakers of the environment for thousands of years – that stood in the way. The mania for ceaseless economic expansion and exploitation, accelerated by the Industrial Revolution two and a half centuries ago, has become a curse, a death sentence.

Anthropologists, including Joseph Tainter in *The Collapse of Complex Societies*, Charles L. Redman in *Human Impact on Ancient Environments* and Ronald Wright in *A Short History of Progress*, have laid out the familiar patterns that lead to systems breakdown. Civilizations, as Tainter writes, are "fragile, impermanent things." Collapse, he writes, "is a recurrent feature of human societies."

This time the whole planet will go down. There will, with this final collapse, be no new lands left to exploit, no new peoples to subjugate or new civilizations to replace the old. We will have used up the world's resources, leaving the

planet as desolate as the final days of a denuded Easter Island.

Collapse comes throughout human history to complex societies not long after they reach their period of greatest magnificence and prosperity.

"One of the most pathetic aspects of human history is that every civilization expresses itself most pretentiously, compounds its partial and universal values most convincingly, and claims immortality for its finite existence at the very moment when the decay which leads to death has already begun," the theologian Reinhold Niebuhr writes in *Beyond Trag*-

edy: Essays on the Christian Interpretation of Tragedy.

The very things that cause societies to prosper in the short run, especially new ways to exploit the environment such as the invention of irrigation or use of fossil fuels, lead to disaster in the long run. This is what Wright calls the "progress trap."

"We have set in motion an industrial machine of such complexity and such dependence on expansion," Wright notes, "that we do not know how to make do with less or move to a steady state in terms of our demands on nature."

The U.S. military, intent on dominating the globe, is the single largest institutional emitter of greenhouse gasses, according to a report from Brown University. This is the same military that has designated global warming a "threat multiplier" and "an accelerant of instability or conflict."

The powerlessness many will feel in the face of

#### **Bibliography and Reading List**

For more resources on the issues discussed in this book, see the online bibliography at www.connexions.org/CxLibrary/Docs/CxL-WPMBiblio.htm

ecological and economic chaos will unleash further collective delusions, such as fundamentalist beliefs in a god or gods who will come back to earth and save us. The Christian right provides a haven for this magical thinking. Crisis cults spread rapidly among Native American societies in the later part of the 19th century as the buffalo herds and the remaining tribes faced extermination. The Ghost Dance held out the hope that all the horrors of white civilization — the railroads, the murderous cavalry units, the timber merchants, the mine speculators, the hated tribal agencies, the barbed wire, the machine guns, even the white man himself would disappear. Our psychological hard wiring is no different.

The greatest existential crisis of our time is to at once be willing to accept the bleakness before us and resist. The global ruling class has forfeited its legitimacy and credibility. It must be replaced. This will require sustained mass civil disobedience, such as those mounted by Extinction Rebellion, to drive the global rulers from power. Once the rulers see us as a real threat they will become vicious, even barbaric, in their efforts to cling to their positions of privilege and power. We may not succeed in halting the death march, but let those who come after us, especially our children, say we tried.

First published July 24, 2022

#### Introduction to the Third (1985) Edition

In the Preface to this fourth edition (page 4) you'll find brief summaries from the 1985 third edition, including "The Myth of Symmetry," "Tell me Daddy, Who's the Baddy?" "Words and War," "Inside the Mushroom Cloud," "Journalism and the Bomb" and "Big Lie of the Arms Race" – with a still relevant illustration e entitled "The Russians are Coming! The Russians are Coming!" The article after 38 years shows there *is* another side to the Russian invasion of Ukraine. History matters.

Looking back at the early to mid-1980s is painful for me. In those times there was a strong peace movement. The event most demonstrating this truth to me was on June 12, 1982, when my father and I were among a million people who filled New York's Central Park with a peace rally. This is unlikely to ever be equalled, let alone surpassed.

The pain arises from realizing how the forces of militarism, of squandering precious resources on the machines and the machinations of war, have prevailed and continue to prevail. International discord continues, nationalism continues or grows. Resistance to nuclear arms continues to wane.

This grief merges with my grief for our planet, in its Sixth Extinction, with the certainty that global heating will continue, and exponentially. This goes unmentioned in the Third Edition although Swedish scientist Svante Arrhenius (1859-1927) was first to imagine that humanity could change the climate on a global scale. This late in the game, goals of carbon neutrality by 2030, 2035, 2040 or 2050 are all insanely out of whack with current and almost certain future reality. More, larger and faster actions are urgently needed, actions relevant to the scope and speed of the heating, of the burning.

As for the insanity of ever more arms, the articles in the 1985 and two preceding editions remain presciently relevant.

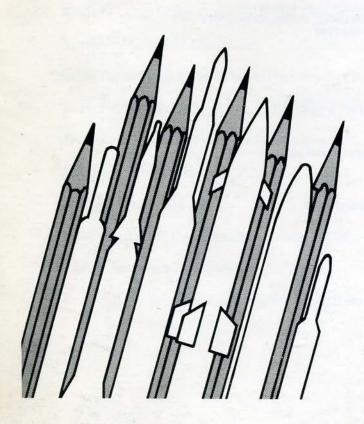
Biographical information is embedded in the third edition for all writers but two. One is **Robert Scheer** (third edition, p. 27), at age 86 very much an active progressive journalist through his vibrant website, scheerpost.com, on the ScheerPost YouTube channel, and on Facebook and Twitter. The other is myself, now 88, publisher of the first three editions of *War*; *Peace and the Media* and writer of most of the articles.

Finally, a 38-year-old Erratum. Linus Pauling (p. 40) was not the first to win two Nobel Prizes, but the fifth. Marie Curie was first. Ulli spotted this and wrote: "If there were a Nobel Prize for fact-checking when it's too late, I'd apply."—BZ

War,
Peace
and

the Media

(Third Printing, Revised and Expanded)



### War, Peace and the Media © Copyright Barrie Zwicker 1983, 1984, 1985

First Printing, November 1983

Second Printing, July 1984

Third Printing, August 1985 (Revised and Expanded Edition)

Originally reprinted from SOURCES, The Directory of Contacts for Editors, Reporters and Researchers (Summer 1983 Edition)

ISBN: 0-920299-01-6

For additional copies of this book, write or call: SOURCES, 9 St. Nicholas Street, Suite 402, Toronto, Canada M4Y 1W5 (416) 964-7799

Single copy	4.00
2-4 copies	3.50
5-7 copies	
8-10 copies	
11 or more copies	2.75

(Plus postage and handling)

Cover price: \$4.00

#### War, Peace and The Media

Preface to Third Edition
The Needle is Deep Into the Red Zone
The Myth of Symmetry
Public health research vs the MX
Our Portrayal of the Soviet Union Dooms Ourselves
Preoccupation with Demonology, Bone-deep Current of Darkness
The Big Lie of the Arms Race
"Tell me, Daddy, Who's the Baddy?"
The Media and Civil Defence
One Paper's New Attitude Toward Peace
Historic Film Withheld 36 Years
" and they were doing Cartwheels."
Words and War
Media-MX Deal Denies Protestors' Rights Through News Blackout
Journalism/Arms Race Direct Links
Inside The Mushroom Cloud, Part I, The "Physics Package"
Inside The Mushroom Cloud, Part II, The Human Package
The Nuclear Death of a Nuclear Scientist (Dying of Radiation)
Journalism and the Bomb
A Crisis of Perception
Peace Organization Contacts Include Scientists, Citizens, Generals
Publications Diverse and Informed
Renewing the Impact: "Extra-Visual" Journalism

#### Preface to Third Edition

ORIGINALLY War, Peace and the Media was written for journalists alone. It became the editorial section of the Summer 1983 Edition of *SOURCES*, The Directory of Contacts for Editors, Reporters and Researchers.

As is often the case with material critical of journalism it did not elicit much written response — from journalists. It did, however, result in the loss of at least \$7,000 in advertising revenue for *SOURCES*.

It was written because it had to be written. The survey of coverage in the three Toronto English-language dailies was done because it had to be done. It is of over-arching importance and no one else — in or out of academia or the media — was, or is, doing it.

There were enough requests for reprints that it was decided to produce this book. Little did I realize how well it would be received among teachers, peace groups and people in general who found out about it.

That this is the third printing shows that — whatever interest journalists have in the role of their craft in the survival of the world — many non-journalist Canadians are vitally concerned about the role of journalism. No Canadian publication has ever sought to reprint a word of *War*, *Peace and the Media*.

Some of the material here, including the results of the survey of the Toronto papers, might seem to be out of date. Alas, I have gone over every word in revising this material, and it is as germane as when originally printed.

The ideas expressed, too, are up-to-the-second. The advent of the Star Wars space monster is just the latest (although this could be the final technological step to oblivion) development to which previous wisdom about disarmament applies.

Going over this book gave me a new insight into what "out of date" can mean. A journalist would never dream of considering as news, for instance, an article titled "The Language of the Cold War" by psychologist Dr. Jerome Frank that I ran across in my files. It clearly was published in the late sixties (although the exact date and place of publication are not evident).

When Dr. Frank wrote the article there were "only" 10,000 nuclear devices in the world (there are more than 50,000 today). Yet the points he makes about there being no security in this "overkill" capacity cannot be improved upon. His comments about the inappropriateness of calling such a buildup of devices of mass destruction "defence" cannot be improved upon.

No, it is those who still haven't grasped the "old" information in articles such as Dr. Frank's who are truly and dangerously out of date.

Five pages of "new" material have been added to this Edition of War, Peace and the Media. Under the general heading "Inside the Mushroom Cloud," starting on page 32, are Part I, "The 'Physics Package'" and Part II, "The Human Package."

The "Physics Package" is a term used by those in the

military-industrial-academic complex to avoid saying "manmade horrific device for causing instantaneous wanton destruction on a scale previously reserved for hellish nightmares," or more simply "The Bomb." "Physics Package" is so much cleaner and much less stressful.

"The Human Package" tells what the "Physics Package" does to flesh and blood.

"The Nuclear Death of a Nuclear Scientist" is a poignant individual story of a remarkable young Canadian who worked at the secret Los Alamos lab which created the first Bomb.

Finally, on pages 47 and 48, and all-too-brief spread about what could probably be called a new form of journalism, "extra-visual" journalism. This example is by a brilliant and dedicated young journalist in India. It shows that new ways of pointing out our peril must and can be found.

One of the most difficult aspects of media criticism, I've found, is assessing whether "progress" has been made. How do we measure "progress?" To what extent should we take heart in such "progress" as we find?

For instance, it seems to me that the number of television progams dealing with the nuclear arms chase is greater now than at any time in the past. But if there is a percentage increase — let's say it's a 15 per cent increase — how significant is this? What percentage of all the TV programming available do these programs represent? One per cent? At the most. So are we to be cheered that the supreme threat to all life on the planet, the number one question on the human agenda, now is occupying one per cent of TV programming time rather than .85 of one per cent?

Yet if one does not give credit where credit's due, if one does not recognize and even celebrate improvement, however late or little, one perhaps is too negative, one perhaps contributes to demoralization. And demoralization is part of the problem.

War, Peace and the Media is not intended to demoralize. It is intended to instruct, to provide evidence where previously the ignorant could hold forth without rejoinder. It is intended to spur action: that each and every one of us realize we are part of the mass media system, that each and every one of us has a responsibility to participate actively in that system through writing letters to the editor, contributing articles, phoning our radio or television outlet when there's something to praise or something to be criticized, through finding and subscribing to alternative journals (some are listed under "Publications Diverse and Informed"). Through recognizing that even though there may be precious little time left, we are engaged in a long haul, that our learning and acting must be continuous and unflagging.

We must NOT be demoralized. It is well to remember the words of Edmund Burke: "Nobody made a greater mistake than he who did nothing because he could do only a little." — B.Z.

# The Needle is Deep Into the Red Zone

"HISTORY IS A RACE BETWEEN education and catastrophe," wrote H.G. Wells. Few deny that today the mass media are the greatest educator on public issues. And few deny that the ultimate catastrophe may be drawing closer now, even quickly.

History, or the end of history, is more in the hands of the mass media than most in the mass media want to think about personally.

One of the many reasons for this avoidance is that the threat of extinction is also a threat to traditional journalism. The faults of journalism — and it's natural that many within the media would be the last to

recognize them or admit to them — are painfully illuminated when coverage of the threat of extinction is examined.

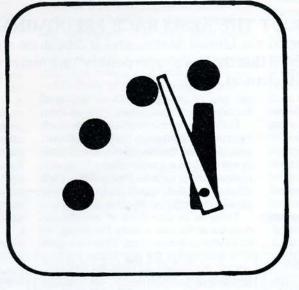
More accurate coverage of war-and-peace issues demands, centrally, more accurate coverage of the Soviet Union. These are inseparable. We are not in danger of going to war with Sweden or Japan or even China. Until recently every nuclear weapon outside the USSR was pointed at the USSR. Without replacement of our grotesque sterotype of the Soviet Union by something closer to reality, there is no hope of ending the Cold War, or ending the arms race, and therefore no hope of savourselves. In to-

day's world, we cannot simultaneously indulge the luxury of hating the foreign devil out-group while hoping to stop the arms race. The first is at the core of the second. It is not for the Soviets' sake (not that this would be an unworthy motive) that we need to see them more rationally: it is for our own sake.

To face this is to face more than a tinkering with our perceptions. It is to face the fact that most of us

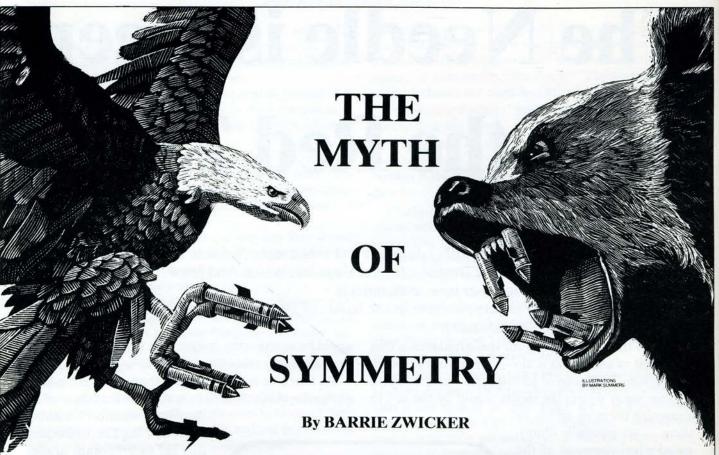
> have been victims of nothing short of a Big Lie. In the past this led to "ignorant armies clashing at night," in the words of Matthew Arnold. Today the price of the Big Lie is potentially the death of

> As we draw closer to war — more properly, to extermination — it should be evident that war is the ultimate failure of public communication. But we have incineratingly deep built-in biases against the corollary: that peace is public communication's ultimate aim. Our media have thrived on violence and confrontation and controversy; these have been at the very heart of what is "news".



The symbol of the threat of nuclear doomsday hovering over humanity, the Clock of the *Bulletin of the Atomic Scientists*, stands at four minutes to midnight.

All the lessons of history have to be learned, and acted upon, in time, by those now living in order to prevent the unnecessary catastrophe of nuclear war. There's a lot of evidence we won't make it. -B.Z.



TWO BASIC VIEWS ABOUT THE ARMS RACE PREDOMINATE. One is that the Soviet Union is militarily superior to the United States, and is "bent on world domination," the Red Menace view. The other view is that the "two superpowers" are more or less equally to blame, that the arms race is basically symmetrical.

As an abundance of evidence in this issue and elsewhere shows, the media overwhelmingly protray the Red Menace as the true state of affairs.

But in longer think pieces, especially on the subject of arms control (which was the subject of the think piece that started on page D1 of the Sunday *Toronto Star* last Feb. 6 using the art on this page), the image of one evil empire menacing everywhere and one decent one defending truth and liberty everywhere becomes difficult to sustain.

That is where the middle ground comes into focus, and symmetry, or something approximating it, comes into play and is manifest in such as this page's artwork. (The article it illustrated, by the way, stated that American Defence Department documents show a "continuing U.S. advantage in the more important areas" of military capability.)

There appears quite a lot of evidence to justify characterizing the Cold War, and the nuclear arms race especially, as the creation of two crazed giants locked in a deadly embrace. It is a powerful model and its imagery lends itself to effective il-

lustration.

Both sides have immense arsenals. Both have satellite countries. Both make threats and counter threats. Both are "super powers." Both are nationalistic. Both seek to export their culture, their politics, their ideology and their way of life to all parts of the world. Both invade other countries.

Those of us who think of ourselves as reasonable find an affinity for seeing the Cold War as symmetrical. That view gives us a foundation for our bridge-building efforts. It distances us from the rabidness of the Red Menace people, yet provides the safety net of maintaining our required quota of anti-communism. For the reasonable, then, it's a platform, shield and safety net.

Symmetry has appeal, too, for those who don't know much about the issues, and who know they don't know. Symmetry fits the folk wisdom that "the truth lies somewhere in the middle."

Symmetry is also handy for those who would stand above it all. "A plague on both your houses," they can say, and do nothing more (although it doesn't logically follow that they should do nothing

more).

Symmetry is a useful club for those who otherwise don't accept it. "Why don't the peace demonstrators ever march to the Russian embassy?" a thousand letters to the editor have asked. (It seems never to be asked of those who demonstrate against martial law in Poland why they don't also demonstrate at the U.S. Embassy against U.S. involvement in Central America, which is far more direct, bloody and repressive than anything the Soviets have done in Poland.)

Pierre Trudeau, typically, has adopted and promoted a symmetrical model of the Cold War for every purpose mentioned. He woos the reasonable with observations about Ronald Reagan that few would attempt to refute, clubs the peace movement as being "anti-American," shields himself from right wing criticism by coming up with his quota of "Soviet threat" rhetoric and in the confusion poses as being in the middle, albeit somewhat elevated.

"Neither the United States nor the Soviet Union will let the other major power install itself in its back yard," he told a student in Toronto in early April (Globe

and Mail, "Just What Was Said," April 6). "It's great power politics and the advantage of middle sized countries like Canada is that we can take an even view and condemn both sides . . . But . . . you have to do it in an even-handed way."

Many people in the peace movement either believe in symmetry or would like to believe it. British historian E.P. Thompson, one of the leading disarmament thinkers and activists in the world, has said that "the most critical and decisive point" in the building of a new European peace movement would be whether the antimilitarist publics of Western Europe could link up with their counterparts in Eastern Europe and the USSR.

Apart from the various uses the idea of symmetry is put to, does it not stand up? These dualities, are they not profound? The existence of "two super powers" is beyond question, is it not? Even the Soviets use the term, as they do the term "arms race" with the "balance" of terror that implies. The threats, the counter threats, the nationalism, the expansionism, — are these not unhappy facts of life about our world? Or are they the surface?

They are less than the surface. They are the appearance of surface.

#### MYTH: THAT THERE ARE TWO SUPER POWERS

There are three areas in which any country could qualify for super power status: the economic sphere, the cultural sphere and the military sphere.

#### The Two Economies

The total value of all goods and services produced by the United States — the Gross National Product or GNP — is twice that of the Soviet Union.

No one in possession of the standard view of the Soviet Union provided in the West should need much convincing of this fact. The under-achievements of the Soviet state have been well chronicled. The relative lack of consumer goods is well known. Just to meet its food needs, the USSR finds it necessary to import millions

of dollars' worth of grain from Canada, for instance.

A visit to the Soviet Union will confirm the difference in material living standards. There are not two economic super powers. There is one. It is the United States.

#### The Two Cultures

The world is increasingly an information culture. The United States is in quality and quantity the leader by a huge margin over all other countries in the production and export of information and entertainment.

Between two-thirds and three-quarters of all the information in the world originates in the United States. Hollywood films are shown widely virtually everywhere in the world. American TV productions blanket the world. The furtive importation of American movies on videotape into the Soviet Union is a problem so advanced that the Politburo recently addressed it.

The three U.S. commercial TV networks together import about 12 hours of foreign programming a year. They export 370,000 hours a year; "Bonanza" is still running to weekly audiences of 350-million.

American music is heard everywhere. You can get it any hour of the day, for instance, on one of the hi-fi channels in the Hotel Pribaltiskaya in Leningrad. You will also hear it on domestic Soviet airliners.

American books are distributed virtually everywhere. The most sought-after reference book about Moscow in the Soviet capital is *U.S. Information Moscow*, published in Mountain View, California.

The *Voice of America* broadcasts in 35 languages in 123 countries. It and the other Western transmitters outnumber all the Soviet ones.

AP and UPI are the top two "Big Four" news services in the world. TASS doesn't even qualify. AP is the biggest by far, reaching an estimated one-third of the world's population daily with 17-million words transmitted through 48,000 newsmedia offices.

American magazines have long dominated the world, with an American viewpoint, naturally enough. *Reader's Digest* is the largest circulation magazine in the world but *Time* with its many editions, *National Geographic* with its incredible penetration into the world's school systems and many others, play their part.

Anti-Soviets make much of the alleged perfidy and danger of *Radio Moscow*. It's taken as a synonym for lies and propaganda. They point to the fact that the United States, however, does not jam *Radio Moscow* as the Soviets have jammed Western broadcasts.

But few people in North America ever listen to short wave. There's no need to jam Radio Moscow. And the handful who might tune in are so thoroughly warned that very little of what they heard could conceivably pierce their wall of prejudgment.

But shortwave is much listened to in Europe and the Soviet Union, and English is widely understood. (There are as many teachers of English in the USSR as there are people who speak Russian in the United States.)

Not including the billion Chinese, or perhaps including them, English is the most common language internationally. And it's the language of the United States.

Informationally there are not two super powers. There is one. It is the United States.

#### Relative Military Capacity

At the end of the Second World War, the USSR lay largely wrecked. It suffered greater losses in that war than any other country: 20-million dead, its second and third largest cities (Leningrad and Kiev) in ruins along with thousands of other cities and towns.

It did not have a single long-range bomber. That is because its fight for survival did not call for long-range bombers.

The U.S., by contrast, ended the war undevastated without a bomb dropped on its soil, economically and industrially powerful, without a decimated labour

#### NUKE



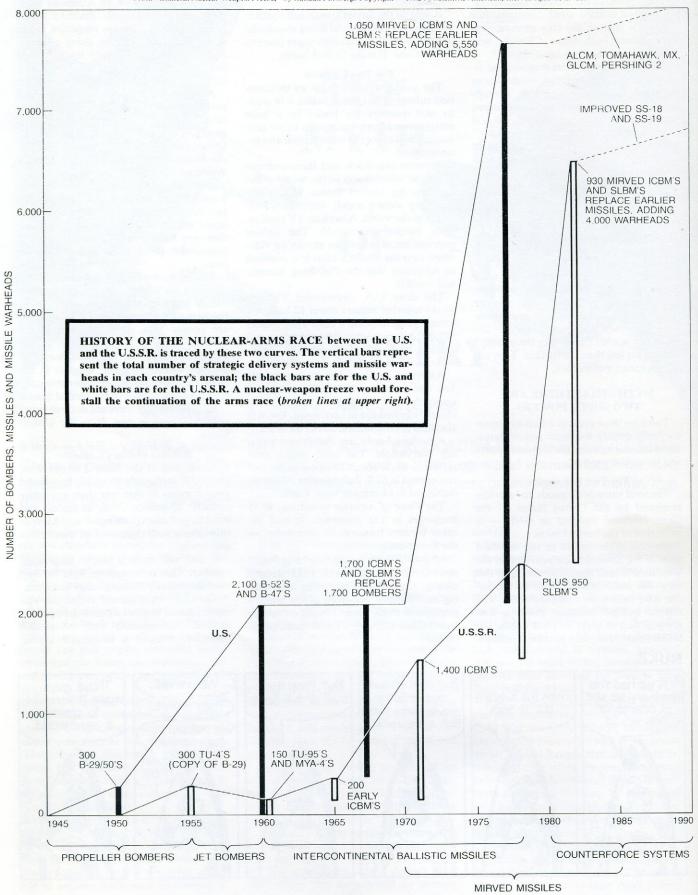












force, and with a fleet of long-range bombers. The U.S. also had a monopoly on the Bomb, and it is a matter of historical record that there were powerful figures including General Douglas McArthur who favoured launching atomic war on the Soviet Union.

The Soviets, who had already been militarily attacked by the United States (and by Canadian soldiers) in an early effort by the West to crush their revolution, developed the ultimate weapon too.

Justified, promoted and spurred always by waves of anti-Sovietism (McCarthyism, the "bomber gap," "the missile gap," the "window of vulnerability") arising from the steady 65-year drumbeat of anti-communism, the United States has unilaterally initiated, led and promoted the so-called arms race in every category—nuclear subs, MIRVS, cruise missiles, the neutron bomb, and so on—during the past 36 years.

The incontrovertible history of what should properly be called the arms chase is charted opposite, reprinted with permission from the *Scientific American*. More detail about the chronology of American aggressiveness is provided in the accompanying table, prepared by Robert Aldridge, former design engineer for Lockheed Missiles and Space Company for 16 years. (He has joined the resistance movement against nuclear arms).

The central generating source of untrue and confusing information about the arms race is Washington. Yet even in 1983, a lie uttered by a U.S. president or cabinet member will be quoted in news without question. One example is the extraordinary statement made by U.S. vice-president George Bush in Paris in June: "It is unacceptable that the Soviet Union should be more heavily armed than the

rest of the world combined," he said and was quoted in the *Globe and Mail* (June 9, page 13) and on *CBC radio* news without question or rejoinder.

Both symmetry and the Soviet Menace theory obscure the centrally-threatening fact of today's world. There are not two military super powers. Except for the nuclear retaliatory power of the USSR there is only one military super power. That is the United States.

And even while the United States, with eight per cent of the world's population, consumes 40 per cent of the world's wealth, even while it influences or dictates policy from Warsaw to Rome to San Salvador to Manila to Ottawa, even while it encircles the Soviet Union (which it has done for 20 years) with nuclear missiles which can reach the Soviet heartland in minutes, even while it has the upper hand in nuclear submarines, bombers, missiles of all kinds, technology of all kinds, even while all of this is true, it also has so much propaganda power that it can successfully persuade the majority of people that it is a pitiful Mr. Nice Guy threatened by an evil omnicompetent monster called the Soviet Union.

That this is the state of affairs beyond Orwell's 1984 is exquisitely mind-boggling.

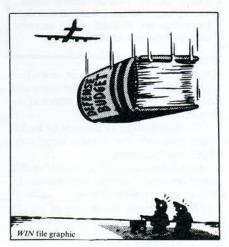
#### **Escalation of the Arms Chase**

		U.S. (Action)	USSR (Reaction)
	First nuclear chain reaction	1942	1946
	First atom bomb exploded	1945	1949
	First H-bomb exploded	1952	1953
	European alliances in effect	1949	1955
	3590 (c) • 4550 (c) 1000 (c) 1	(NATO)	(Warsaw Pact)
	Tactical nuclear weapons in Europe	1954	1957
	Accelerated buildup of strategic		
	missiles	1961	1966
	First supersonic bomber	1960	1975
	First ballistic-missile-launching		
	submarine	1960	1968
		(Polaris)	(Yankee)
	First solid rocket fuel used in		
	missiles	1960	1968
	Multiple warheads on missiles	1964	1973
	Penetration aids on missiles	1964	None to date
	High-speed re-entry bodies		
	(warheads)	1970	1975
	Multiple independently-targeted		
	re-entry vehicles (MIRVs)		
	on missiles	1970	1975
	Computerized guidance on missiles	1970	1975
	Star Wars	1983	? 30

#### Public Health Research vs MX Research

THE SCALE of the coming boom (in military spending) is such as to defy normal understanding. I tried to look, however, at just one component of the (U.S.) military budget — spending for research and development — and to compare it to research spending for civilian purposes, on the basis of programs related to public health. And I used not Reagan's projected increased budget but the Carter budget for fiscal year 1981.

In that year military research for one weapons system alone, the MX missile system, amounted to about \$1.5 billion. That was greater than the total amount spent for all research by the Environmental Protection and Mental Health Administra-



tion, plus all Veteran's Administration medical research, plus all Agriculture Department research on human nutrition, plus all research on highway safety. Add to this the entire research budgets of the Department of Housing and Urban Development and of the Department of Education, and you still do not reach the research total alone of the MX missile.

— The Economics of the Arms Race, by Prof. Emma Rothschild, Massachussetts Institute of Technology. Presentation at the Riverside Church Disarmament Program fourth annual conference, New York, Nov. 15-16, 1981.

# Our Portrayal of the Soviet Union Dooms Ourselves

... the view of the Soviet Union that prevails today in large portions of our ... journalistic establishment (is) so extreme, so subjective, so far removed from what any sober scrutiny of external reality would reveal, that it is not only ineffective but dangerous as a guide to political action. — George Kennan.

#### Survey Report

SOVIET SPIES, real or imagined, were the subject of 126 stories in three leading Canadian dailies over a recent six-month period — as many as dealt with Soviet art, artists, culture, sports, daily living, foreign policy, media, science and travel combined.

The three papers are the *Star, Sun* and *Globe and Mail* of Toronto. The period covered was Nov. 1, 1982 through March 31, 1983.

In that time a total of 922 stories, editorials, commentaries, cartoons, photographs and letters to the editor about the Soviet Union appeared in the papers. All sections for all days were scanned and clipped. Other findings of the survey:

 Of 147 opinion columns published over the six months, four could be considered friendly or favourable to the Soviet Union in any way.

 Of 43 editorials and cartoons in the same period, 25 were hostile or negative about the USSR and 18 were neutral. Not one Toronto editorial board was able to find one positive thing to write about the Soviet Union, its people or policies, in the half year.

 Three of the 922 items — or one-third of one percent — consisted of editorial words directly from a Soviet source, without comment.

 The number of items which consisted of a complete unedited text or statement from a Soviet source was zero.

• As the clippings were gone through, they were sorted into 21 categories that suggested themselves. Three hundred and

twenty-four, or 35 per cent, fell into categories that could be considered negative from a Soviet viewpoint, namely Afghanistan, Soviet arms, dissidents, "repressive regime" stories, "Soviet threat" stories, and spying.

• Each story was assessed as to its treatment (i.e., headline, phraseology outside quotes, etc.) as opposed to the subject matter. A conscious attempt was made not to assign a story to the "negative treatment" category unless it was clear-cut that it belonged there. All doubtful cases were assigned to the "neutral" category. (See sidebar for fuller explanation of methodology.)

## EXCLUSIVE SOURCES SURVEY

About dates: Except where noted, throughout this book August through December are in 1982, while January through July refer to 1983.

 Looking at treatment of news (excluding columns, editorials, cartoons and letters to the editor) by paper, here was the picture:

\*The Star treated 13 per cent of its 308 stories positively, two per cent negatively, 85 per cent "neutrally."

\*The Globe treated 10 per cent of its 208 stories positively, two per cent negatively, 88 percent "neutrally".

\*The Sun treated six percent of its 173 stories positively, four per cent negatively, 90 percent "neutrally".

It must be kept in mind here — although it is discussed more fully elsewhere — that "neutral" coverage in the context of these survey findings in no way translates into "fair" or "balanced" or "even handed" toward the Soviet Union, much as one would wish this would be true of any subject dealt with by our press.

For instance, because of a conscious leaning over backwards to give the benefit of the doubt to the papers, the following would be *typical* of stories in the "neutral" category:

\*A story at the top of page A10 of the Star on Dec. 28, 1982 with a two-column, three-line head reading: "Soviet inmates used in pipeline, dissident says." The Chicago Tribune story out of Washington is based on unnamed U.S. State Department sources.

\*Soviets training Irish terrorists, witnesses tell congressmen," a three-column, two-line head on page H4 of the Sunday Star, March 27, based on a London Sunday Times story relying on unnamed sources in Washington.

\*A story by staff writer Steve Payne in the Sunday Sun Feb. 13. The headline is "Yikes! Is it a Soviet plot?" and the flashline is "Haze Linked to Big Melt." The lead paragraph reads: "Another ice age? Forget it, start worrying about a melting age."

The second paragraph begins "Canadian scientists think a mysterious arctic haze may be a pollution threat . . ." The scientists are paraphrased later in the story to the effect that they are "anxious to know" whether the haze is a threat and that they hope to "pin down the source."

The link with the Soviet union comes from an unnamed "recent report released by the U.S. office of naval research" which "pointed a finger at the USSR."

 Looking at opinions expressed in the columns, editorials, cartoons and letters to the editor:

\*Three per cent of *The Star's* 76 opinion items were favourable regarding anything to do with the Soviet Union. Thirty-two per cent were unfavourable.

\*Eleven per cent of *The Globe's* 47 opinion items were favourable regarding anything to do with the Soviet Union. Thirty-six per cent were unfavourable.

\*Three per cent of *The Sun's* 110 opinion items were favourable regarding anything to do with the Soviet Union. Seventy-three per cent were unfavourable.

Again, regarding the 65 per cent of the Star's, 53 per cent of the Globe's and 24 per cent of the Sun's opinion items classified as "neutral," the approach of bending over backwards to be fair to the papers placed as typical "neutral or indeterminate" the following items:

\*A column in the Jan. 31 Sun by William Stevenson in New York headed "Was the West betrayed?" It was about a deceased Canadian spymaster, Charles Ellis, who Stevenson wrote was "in the thick of pre-World War II Soviet and Nazi conspiracies, working for our side." The column concludes: "Col. Ellis has never been given a public clearance. He can thus be used to explain the betrayal of trans-Atlantic intelligence secrets to the Russians"

\*A Globe editorial headed simply "Leonid Brezhnev" (Nov. 12, 1982) which began: "The cult of personality which surrounded former Soviet President Leonid Ilyich Brezhnev was not only the creation of the Soviet propaganda apparatus..." and concluded: "The Russia Brezhnev left at his death this week could be a colossus of brass on a pedestal of clay."

• Turning specifically to opinion columns:

\*Of Toronto Star columns one was classified positive, nine negative and 37 "neutral"

\*Globe columns were classified two positive, four negative and 15 "neutral".

\*Sun columns were judged one positive (mole), 58 negative and 20 "neutral".

- As far as editorials were concerned, there were zero editorials positive about anything to do with the Soviet Union in any of the papers for the six-month period, as noted. The *Star* was judged to have published four negative and eight neutral editorials, the *Globe* four and five and the *Sun* 17 and five.
- Published letters to the editor, according to opinions expressed regarding anything Soviet, classified themselves as follows:

\*Star: one positive, 11 negative, five neutral or indeterminate.

\*Globe: three positive, nine negative, five neutral or indeterminate.

\*Sun: two positive, five negative and two neutral or indeterminate.

## Number of stories, photos, editorials, cartoons, opinion columns and letters to the editor about the Soviet Union in the Star, Globe and Mail and Sun of Toronto, Nov. 1, 1982 through March 31, 1983

Spying
Brezhnev, Andropov
Soviet armaments 57
Afghanistan
Arts, culture, sports
Soviet arms proposals
Space program
The "Soviet threat"
Trade
Foreign policy
Daily life
Dissidents
Miscellaneous
USSR as a "repressive regime"
Media
Economy4
Science. 2
Travel
"Neutral" to

	USSR	Hostile	Non-Hostile	Total
Columns	71	71	4	146
Editorials/cartoons	18	25		43
Letters to the editor	12			43

#### Assessment

IMPLACABLE OPPONENTS of the Soviet Union and warm admirers of the USSR alike should equally be demanding better press coverage of that country.

Whether your motive is to know your "enemy" better, or build bridges of friend-ship — or anything between — the coverage provided by the press in Canada falls ludicrously short of serving you. This conclusion is based on a six-month survey of three Toronto dailies.

Instead of anything approaching an informative, rounded, realistic picture of a country the papers themselves repeatedly claim is so important, the public is being mistreated to a hodge podge of distorting trivia, boring stereotypes and transparent bias parading as news.

Unnamed sources abound. Clichés from "Soviet threat" and "free world" on down, are standard. There are gaps large enough to drive the Soviet economy through (there were four stories on the Soviet economy in the three papers in six months). There is virtually no human face, but a dehumanized ideological abstraction.

The assembled 922 clippings are profoundly uninformative, a journalistic yawn that is helping us sleepwalk toward the biggest slumber of all time: nuclear war.

As noted elsewhere, the 126 stories about Soviet spies, real or imagined, exactly equalled the number of stories about Soviet sports, art, culture and daily life, the Soviet economy, foreign policy, media, science and travel in the USSR, combined. This fact is illuminating beyond the numbers involved.

Spy stories by definition are seldom a result of conventional journalistic digging. Your average assignment editor doesn't instruct your average reporter on your average day to "drop down to Mountie headquarters and ask some questions about spying." Precisely one of the 126 stories, one by Joe O'Donnell of the Star's Ottawa bureau, was the apparent result of assigned digging. (Based on a scoop by the Ottawa Citizen - a scoop otherwise unreported in the Toronto press O'Donnell's story said the Soviet Union "blew the whistle on the RCMP in 1978 for a series of illegal or improper activities . . ." including the forging of the solicitor-general's signature. A former senior RCMP Officer said the allegations were "bang on," the story said. "The allegations were published in a Moscow newspaper and the embassy in Ottawa released a translation of the story here. But Canadian media dismissed the report as propaganda and ignored it," O'Donnell wrote.)

All the other stories originated from government, statements by politicians, news services (the majority) or are of unclear origins.

(For instance, on Nov. 3, 1982, the *Star* suddenly published an article, occupying almost two-thirds of a page, by Nowlan Ulsch, a "Boston-based writer who teaches at the Boston University School of Public Communication." Ulsch had interviewed one Ladislav Bittman, "formerly a high-ranking officer in Czech intelligence," who defected to the U.S. embassy in Berlin on Sept. 3, 1968. The "timely" peg some *Star* editor dragged out to justify running this piece was "the wake of the defection to Britain last month of Vladimir Kuzichkin, Soviet diplomat and possible KGB spy.")

Statements that should draw laughter are printed in seriousness in spy stories. "The United States is asleep to the growing infiltration of the U.S. by KGB agents and other Soviet operatives," Bittman is quoted as saying. (In The CIA and the Cult of Intelligence, by Victor Marchetti and John D. Marks, published in 1974 after being censored by the CIA at the demand of the U.S. government, the authors state (page 80) that at that time official, known, U.S. Government-sponsored and cost at least approved spying \$6,228,000,000 and employed at least 150,000 people.)

These spy stories are, collectively, a moulded product. The timing of the stories alone merits a separate analysis. (As this is written, U.S. vice president Bush is in Scandinavia and "unidentified submarines" have simultaneously been reported in Scandinavian waters.)

The number and nature of spy stories is also essentially controlled by the spy agencies through leaks and through personal contacts they trust to get these stories across in the media.

A basic criticism of the overkill in the number of "Russian spy" stories might be on the basis of balance. It is commonly agreed that both "sides" in the Cold War spy extensively. Khrushchev once suggested to a U.S. President that the two countries should pool the information from their spies.

Yet it is primarily examples (of whatever validity) of Soviet spying that are publicized. And, indeed, the particular examples that the sources of the information wish publicized. These same sources hush up or downplay examples of "Western" spying that may through unmanageable circumstances come to light.

Only four of the 126 clippings about spying involved Western spying on the USSR. One was the O'Donnell story. The other three concerned Richard Osborn, described as "a U.S. diplomat" in all three stories (*Star*, March 10; *Globe*, March 11 and, finally, *Sun*, March 18).

The three headlines were, respectively, "U.S. diplomat caught spying red-

handed: Tass," "Moscow expels U.S. Diplomat" and "Ousted U.S. envoy leaves USSR." The three stories were four, five and 10 paragraphs respectively. Nothing further has ever been published.

Osborn had on his person a portable transmitter tuned to send signals directly to the U.S. Marisat communications satellites, as well as water-soluble paper, according to *UPI* and *Reuter*. The *Sun's* story suggested the expulsion, first such in four years, was simply retaliation for a series of expulsions of Soviets from Western countries.

The news media portray, collectively, not the reality of spying, but the reality the "intelligence community" of "our side" wishes portraved.

Another common flaw in coverage of the Soviet Union is hard to understand, in light of most journalists' real concern about being duped by "news management" techniques, especially news management by government.

A story that apparently breezed through all the filters of skepticism to land on page A14 of the *Star* on Feb. 15 was headed "Destroy all chemical arms, U.S. urges." It was a *Reuter* story out of Geneva.

The lead was: "The United States has proposed the destruction of all chemical weapons over a 10-year period." The story continued in this vein, as if this paper proposal — of which nothing has been heard since - had to capture the lead of the story, was the news. Within the context thus established was information that "the Western superpower challenged the Soviet Union to allow inspections on demand . . ." But the second last paragraph disclosed a fact of considerably more concreteness relating to chemical weapons, namely that President Ronald Reagan had just asked Congress for \$158-million to build nerve gas shells to update chemical weapons stocks.

While the media consistently fail, apparently, to see through such transparent and standard diversionary tactics to cynically mislead public attention, they consistently, on their own, downplay Soviet paper proposals — and even more concrete Soviet actions — on the arms control front.

These seldom make the front of the paper or include much detail. A statement by a leading Soviet policy-maker Georgi Korniyenko that the Soviet Union would consider a 25 per cent reduction in its strategic arsenal rated three column inches on page A10 of the *Star* Nov. 22, 1982.

Yuri Andropov's major disarmament offer of Dec. 21, made in a key Kremlin address marking the 60th anniversary of the Soviet Union, and his first major foreign policy address since his succeeding Leonid Brezhnev, was carried on page 34

of the Dec. 22 Sun under the barely intelligible headline "MX hints of war." The Globe ran the story the same day on page 12 under the two-column head "Soviets offer to cut missiles in Europe."

(In the speech, the Soviet leader offered to slash Soviet medium-range missiles in Europe, renounce first use of conventional as well as nuclear forces and confirmed the offer, first hinted by Korniyenko, to cut Moscow's strategic long range missiles by 25 per cent. The Sun and Globe stories did not even mention strategic long range missiles.)

Andropov's offer did manage to get onto the *Star's* front page Dec. 21, or at least 4-1/2 column inches of it did, with a two-column head. But the whole story was just 12 column inches. More typical was the 16-column inch story under a banner headline on page A3 of the Jan. 10 *Star* reading "U.S., allies see nothing new in East's peace proposal."

In this all-important arena, our press is basically content to practice at best a biased version of "he said - she said" journalism rather than examine the proposals and responses in detail. The European press does far more of this examination, one of the key reasons the European public is so much better informed about nuclear arms issues — and is so much more concerned — than is the North American public.

The best coverage, in terms of factuality, colour and permitting a glimpse of Soviets as human beings, is in the sports pages. "Montreal love-in ends Soviet players' tour," read the four column head over a story and under a photo of goalie Vladislav Tretiak receiving a fervent embrace from one female fan among a throng of admirers (Star, Jan. 10.)

The writing was not pro-Soviet but neither did it contain the innuendoes and disclaimers that seem obligatory in so much coverage of its people. (In the Star of Dec. 20, 1982, for instance, under the heading "What Soviet Union thinks of the MX proposals" there appeared the only significant example in the three Toronto papers in six months of words of a Soviet official being passed along to readers relatively unedited. It was an edited transcript of an interview by TASS with Soviet Defence Minister Dmitry Ustinov. The Star felt compelled to state, bizarrely: "The views expressed do not necessarily correspond with those of The Star.")

Of course, it's hard to impute the sinister when reporting how 15,0000 fans turned out to attend a 90-minute practice by the visiting Soviet Union National Hockey team, or even in the fact that 500 of the fans broke past police and stormed onto the ice for autographs. So the phrase "love-in" was not ill-chosen journalistically.

### The Evacuated Ones

By Lisbeth Hedebye Special to The Star

MADRID — The year 1937 was a bad one for the Spanish Civil War. The attacks against northern Spain were very heavy indeed and with the support of German aircraft and Italian soldiers, Franco's troops occupied Bilbao in June, Santander in August, Gijon in October.

In September, 3,000 Spanish children between 5 and 15 were evacuated to the Soviet Union. The Soviets had offered to take care of children from the worst hit areas until the war was over.

The children were orphans or half-orphans of killed Socialist or Communist families. Most were living in orphanages.

Late one night in September, 1937, while the harbor of Gijon was under heavy bombardment, a cargo-steamer with 3,000 children aboard slipped out to carry them to the Soviet Union and safety.

On board was Rosita Suarez, today 50 years old, who has returned to Spain and now is living and working in Barcelona.

That night 45 years ago she was only 5. Together with a sister, 8, and a brother 11, she said farewell to her mother and a little sister on the quayside of Gijon. Later she learned her mother was imprisoned and her little sister had died.

After a long journey by ship they came to Leningrad, where the whole town was out to receive them. The children were taken to different hotels where they were given a bath, food and were dressed in sailor's costumes.

In Leningrad they were divided into several groups and taken to different places in the Soviet Union. Rosita came to Mozjajsk, a few miles outside Moscow.

The Soviets had arranged something they called "Spanish children's homes" and in each one 300 children were living together with the Spanish teachers who had come with them from Spain.

As the Soviets were very careful not to separate brothers and sisters, Rosita, her sister and brother During the Spanish Civil War 3,000 children, orphans of rebel families, were taken in by the Soviet Union. Here is the story of one of them.





**Then and now:** Rosita Suarez at 19 when she was in the Soviet Union, and today aged 50, living in Spain.

lived in the same home.

When she was 7, Rosita started school. All instruction during the first four years was given in Spanish with Russian as a second language. After that, the instruction was given in Russian with Spanish as one of many other subjects.

Rosita is thankful to both Spanish and Russian teachers because they gave all of themselves.

When World War II began and the Nazis attacked the Soviet Union on June 22, 1941, Rosita was in the children's home in Mozjajsk. From the very first moment she heard the German bombers flying above them. They had to run downstairs to the air-raid shelter many times a day.

many times a day.

The fear had only been away four years, the fear for that dreadful sound of bombers.

As in all wars there was of course lack of food. But Rosita says that if there was bread it was given to them. The Spanish children were always privileged.

dren were always privileged.
At the end of 1944 they returned to Mazjajsk. Rosita was then 12 years old. There she continued her

studies and passed her matriculation exam. Then she studied mathematics and physics at the University of Moscow.

At the age of 21 she was a qualified teacher and started working in Moziaisk.

The Soviets in general knew of the Spanish children's existence. Rosita tells how the children would exploit the situation and remembers how she and her sister had asked for money from the staff of the children's home to go and visit their brother in Moscow.

Instead of tickets they bought candy. When the conductor wanted to see their tickets they looked at him with innocent eyes and said, "but we are Spanish children." He pinched them lovingly on their cheek, smiled and replied: "There is no need for tickets."

As Rosita felt completely integrated in the Soviet life and society she applied for a Soviet passport. They were free to choose to be Soviet citizens or not. That doesn't mean that Rosita didn't want to return to Spain one day.

She says that there lies perhaps

the greatest merit of the Soviet Union — that they educated them so that Spain was their native country. They saw to it ail the time that they kept all the Spanish facets of their lives alive: Music, dance, literature and language.

After 19 years Rosita finally went back to Spain. Her mother had joined the children in the Soviet Union in 1954, but couldn't set-

She hadn't intended to return until Franco was dead. The Soviet Union had always felt a certain responsibility toward the children and if they wished to return to Spain it wanted certain guarantees from the Franco regime, guarantees that they wouldn't suffer from reprisals and that they

would be guaranteed work.

For Rosita it was hard to come back and she did it mostly for her mother's sake. In Asturias, where they first arrived the word was kept. She got both residence and work, mostly thanks to the governor of Asturias of that day. But when she moved to Barcelona it was a different story.

She was offered jobs as a teacher, but only if she joined Franco's Fascist party. She couldn't. The same thing happened to all her friends who had returned to Spain in 1956. As soon as it was known that they had belonged to the group of Spanish children in the Soviet Union all doors were locked. Most of her friends then went back to the Soviet Union — only to come back once again when Franco died in 1975.

Rosita supported herself with different jobs. For 10 years it was hard. She wants to jorget those first 10 years in Spain, she was longing to go back to the Soviet Union every day.

Now she has long ago understood and accepted that she has two homes — one Spanish and one Russian. There are very few of the evacuated ones left today and they will probably also return to Spain. A Spaniard, Rosita says, always longs to be buried in the native soil.

This is the only story about an ordinary Soviet individual to be published in three Toronto dailies over the six-month period ending March 31, 1983. In the time there were 922 stories, photos, editorials, cartoons, opinion columns and letters to the editor about the Soviet Union printed. Of these only 21 concerned daily life in the Societ Union as such. Of the 21 "The Evacuated Ones" was the only one that was not anti-

Soviet. An anti-Soviet story is defined as one which does one or more of: (a) Focussing on a difficulty or shortcoming of Soviet life (b) Using language to reinforce negative stereotypes or to introduce innuendos (c) Inserting "Western"-perspective explanations for facts about Soviets. It appeared on page B7 of the Saturday Star on Nov. 27.

Analysis of the language of many of the sports stories turns up a number of military analogies. "Soviets add hitting game to hockey arsenal," was a headline in the Jan. 2 *Star* and "NHL merely laughs as Soviets fire salvo" was one in the Dec. 17 *Star*.

Militarized language is not peculiar to stories about Soviet sports people, of course. "Loan rate ignites car wars," was the headline in the business section of the Jan. 1 Star, for instance.

To consider this is to begin to appreciate how militarized our public language is, a holdover from centuries in which war was largely accepted and in many quarters glorified. Most journalists now accept that to remove racist and sexist phrases from common usage is a step forward. Removing militarist phrases is only beginning to be seen as another important step forward.

Many subtle analogies are available to replace military ones. "Soviet elite dumps classless Nordiques" in the Dec. 31, 1982 *Globe* and had a nice twist. And "Soviet machine rolls on," in the Jan. 5 *Globe* did the job.

Consider just one other of the 18 subject areas of coverage: the life of ordinary Soviet people.

In an effort to be more than fair, any item that could faintly qualify was included. The "ordinary life in USSR" file includes, therefore, stories headed: "New year brings sterner laws for criminals in Soviet Union" (*Globe*, Jan. 1), "Dozens killed at Moscow stadium" (*Sun*, Oct. 24) and "The Soviet birthrate timebomb" (*Star*, Dec. 12).

In all, in six months in the three Toronto dailies, there were 21 stories that could be construed as being about the life of Soviet people as such. (A more even-handed selection process would probably give a total of 11.)

Fourteen of the 21 — apart from the degree of their validity, which will be examined in a moment — could be construed as anti-Soviet. That is, they were stories on subjects that would be chosen for publication by a person who wished to make the Soviet Union look bad, or to engender fear or dislike of the Soviet Union. Such a motive — need it be said? — would be incompatible with journalistic principles of "balance" and "fairness."

These 14 carried headlines such as "Sober up! Andropov warns Soviets" (*Star*, Jan. 23), "Spread VD and face jail, Soviets told," (*Star*, Jan. 1), "Russkies learn con game" (*Star*, Oct. 8) and "Soviet women 'drudges'" (*Star*, March 12).

Six could be construed — although placement in any of these categories should be the subject of interesting debate — as neutral. The six are "Singles clubs start up in Soviet Union" (Star, Nov. 5), "60 years of union hasn't produced a workers' paradise" (Globe, Nov. 17), "Make that Rubikov's Cube . . ." (Sun, Dec. 9), "Rubik's Cube mania hits Moscow" (Star, Dec. 9), "Soviet public flocking to see American movies" (Star, Feb. 1) and "In Yakutsk, -30 Celsius is called a heatwave" (Globe, March 21).

(This last story, by Reuter correspondent Mark Wood, focusses on the weather, permafrost, vicious mosquitoes and other non-political facts of Siberia. To counteract any subversive notions the article might engender in Globe readers—for instance that Soviets and Canadians share a common interest in coping with

permafrost and developing Arctic agriculture — Wood's article was surrounded by three articles with the headlines "Afghan refugees recount tales of Soviet attacks," "Official fired for corruption" (datelined Moscow) and "Engineer saw forced pipeline labor.")

How many of the 21 stories could be construed as "positive" in the sense of (a) not focussing on a difficulty or shortcoming of Soviet life (b) not using language to reinforce negative stereotypes or to introduce innuendos and (c) not inserting "Western"-perspective explanations for facts included in the story? In other words, how many stories about the Soviet people as such in three Toronto dailies in six months were not anti-Soviet?

The answer is: one. It is the story (*Star*, Nov. 27) of Rosita Suaraz, one of 3,000 Spanish children evacuated to the Soviet Union from Spain during the Spanish Civil War. It is so unusual that we republish it. It is significant that this was also the only story in these papers during this period to deal with one ordinary individual human being. Three leading papers in a society that prizes "individualism" so much managed in half a crucial year only one story about the Soviet Union that was not couched in abstractions or generalized conclusions.

This one story sheds a great deal of light — by contrast — on the journalism of the other 921 stories.

It can fairly be said as a blanket statement that coverage of the Soviet Union is anti-Soviet. Such coverage must be described as unbalanced, distorted, unfair. The charge, made by Soviets from time to time, that the Western press "prints only anti-Soviet lies and slanders" is true.

If it were true of Japan or Switzerland or Sweden, it would be bad enough. But this is about a country that is inevitably significant to Canada and the future of us all. The journalistic failure is beyond reckoning.

Articles that attempt to deal in an overall way with life in a country are perhaps more important, and therefore more deserving of analysis, than the hodge podge of "news" stories. Only two such attempts were published in the papers in this period.

One, by American Marc Greenfield, occupied most of a page in the *Sunday Star* of Nov. 28. A banner photo at the top showed Soviet soldiers with guns at the ready. Next came the large banner head "How sharp are Soviet bear's claws?" followed by the deck "Huge military machine camouflages shoddy existence of a tired people."

This is all rather odd because the article never mentions soldiers and does not deal with the Soviet military. Apart from the phrase "advanced space and military programs" in one sentence, the only mention of arms in the 52 column inches of copy is the following: "Intensely patriotic, they are proud of the country's bigness, enjoy being America's rival and compete with us in the only fields they can — world influence and the arms race. On the other hand, anybody who has seen the disorganization that characterizes the Soviet civilian economy can't but wonder about the state of their military establishment."

The other picture on the page carries a cutline which begins: "Lining-up for food." But the picture shows a Soviet street scene in which people obviously are walking, not standing in line.

It is an incredibly incompetent and misleading treatment of the piece, but who is going to write a letter to the editor? Who's going to go out of his or her way to defend the Soviet Union and its people from journalistic incompetence and worse? The Soviet embassy could occupy itself with doing nothing but write letters all day every day, but who's going to believe a letter from the Soviet embassy when everybody in the media already "knows" that anything any Russian says is a lie?

Speaking of lies, this brings us back to the piece itself. In three trips to the Soviet Union — in 1964, 1974 and this year — I have yet to meet a single Soviet who "enjoyed" "competing" in the arms race. My Russian language professor at the University of Toronto School of Continuing

#### NUKE











Education came close to the truth. Of Polish descent, he harbors a dislike for the Soviet Union, but studied there for three months. "They're scared shitless of nuclear war," he said.

Greenfield's piece is an ingenious mixture of truths, half-truths, lies and omissions. There are enough snippets of usually-neglected information in it to give him — if they were quoted out of context - some credence with people who want to be fair to the Soviet Union. (Greenfield apparently has cultivated contacts in the peace movement. Before I left on my recent trip to the USSR I was told by an activist in the peace movement in Montreal that Marc Greenfield "knows a great deal about the Soviet Union" and that I should call him. He had provided his number and encouraged such contacts. I was told he likes to talk to people travelling to the Soviet Union. I didn't get around to calling him).

Greenfield mentions the "crash program to relieve the country's desperate housing shortage" that was undertaken "in the decade after Stalin's death." This is the most curious imaginable way of describing a housing shortage that was due to the ravages of the Second World War, which left many of the USSR's cities in rubble. His failure to mention this is such an astounding omission that the mind seeks vainly for a parallel to illuminate it. Perhaps "in the decade after Hirohito's fall from grace, the Japanese government undertook a crash program to relieve the desperate housing shortage in Hiroshima and Nagsaki" would qualify.

The second example of an attempt at an overall look at the Soviet Union was by Orland French, the *Globe's* Queen's Park columnist, in that paper's Nov. 17 issue.

The obligatory putdown tone was set in the headline: "60 years of union hasn't produced a workers' paradise." The piece itself was certainly an attempt to be fair but it suffered several defects, defects which paradoxically are the very features that enable some pieces about the Soviet Union to be published at all.

There are omissions which are hard to understand. For instance, French mentions that Soviet jet aircraft are much noisier than North American jets "yet ground crews don't wear protective ear coverings". It would seem the perfect opportunity to mention — something I have yet to see in the Western press - that aircraft of any kind are not allowed to fly over Soviet cities. This is one of the things that makes Soviet cities relatively quiet a most enjoyable aspect once you think about it. (Many visitors to the Soviet Union don't notice this even while in the cities. I've observed that visitors to the Soviet Union seem relatively unaware of the extent to which what they notice and don't notice is a function of their preconceptions.)

French wrote that "no matter how well appointed the hotel room, there was inevitably something wrong with the bathroom plumbing." To point to deficiencies in Soviet plumbing is certainly valid, but at least two points — neither included in his piece — need to be made.

First is that there has been improvement. On my 1964 standard tourist trip we stayed at larger hotels like the National in Moscow and found sink stoppers missing, for instance. My 1974 trip was part of a college educational program and we were put up in student hostels or small hotels. Typically the toilet paper was in short supply and in one memorable instance, a large tile fell off the wall of the shower with a clatter while I was in it. This year I found the plumbing in the new Hotel Pribaltiskaya in Leningrad to be ultra modern and perfectly functioning, in line with all the furnishings and decor of my typical room. It is a new hotel, built by a Swedish firm under contract. The plumbing in the pleasant old Dnipro Hotel in Kiev worked just fine. At the new Cosmos Hotel in Moscow, you'd be lucky to get warm water for a shower even at 7:30 in the morning and the sink stopper wouldn't stop properly. But at no hotel in 1983 did I need to use any of the emergency roll of toilet paper I'd taken with me.

The second point has to do with fairness, history, context, some relevant facts which require *little* digging to assemble.

When the Soviet Union was invaded by the Nazis on June 22, 1941, the country's plumbing was not close to North American standards. The USSR, in the early years of its struggle for existence, had many higher priorities. During the Second World War the country lost 20-million dead (about the total population of Canada at that time). Most of these were able bodied young men of all trades, including plumbing.

Rebuilding electric power plants, factories, bridges, schools, hospitals and so on was the focus of postwar reconstruction — that and, as Greenfield wrote, a "crash program" to provide housing for the homeless. The Soviet Union, during this period, received no help from the outside, even from the richest of its wartime allies, the United States, not in regard to plumbing or anything else.

Plumbing, among others, became a trade largely for women. But there were few skilled plumbers left to teach the trade.

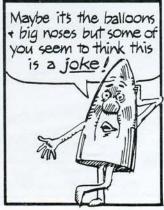
One could go on. The point is that there are very significant and interesting background factors to something as seemingly simple as a leaking sink in the USSR. For pampered North Americans — I'm not referring to French personally here, but the collective North American complainers about Soviet plumbing, including myself — not only to go on about it, but to fail to look beneath it, is as interesting as the plumbing problem.

There are even more layers of selfanalysis required by French's typical follow-up paragraph to his report on plumbing. When Nikolai, one of the guides, was asked "when the Great Lenin was going to train plumbers, Nikolai went stone faced. I explained about the bathrooms. He said simply 'I am not familiar with that question.'

That this was not pursued by French in his article is typical of even the best of newspaper articles we see about the Soviet

#### NUKE









Union - and French's is one of the best.

Soviets do often clam up or provide transparently unacceptable explanations or evasions for some difficult and some seemingly simple questions. But rather than trotting out those exchanges as the ultimate reality (and one which re-inforces a pre-existing stereotype) it is far more interesting and fruitful to take the next logical journalistic step: digging further. I do not pretend to have accurate insights in this area, but let me share some observations that may apply to the stonewalling of Nikolai and the many replays of it that the visitors to the Soviet Union will encounter:

• Author and journalist Jill Tweedie is a former Moscow correspondent for, and regular columnist with, the *Manchester Guardian*. Jonathan Steele is another former *Guardian* Moscow correspondent and currently the paper's chief foreign correspondent. Malcolm Muggeridge was the *Guardian's* Moscow correspondent during the 1930's. The three were interviewed for an hour by *CBC*'s "Morningside" host Peter Gzowski on May 11. The three agreed on the contradictions and deep fears about foreigners embedded in the Russian character by the history of invasions from outside and repression within.

Tweedie recalled a story in which she and Steele spent a long time talking about war and its effects with ordinary Soviets they approached uninvited in a park. "Do you remember," she said, "the way they talked about it? I thought it was very moving. When you first asked the question, Jonathan, a young girl said 'It's too sad to talk about.' It would be very hard to find a girl of around 20 here saying the war is too sad to talk about."

Steele recalled: "Virtually everybody we spoke to had somebody — either a grandfather or a father or a brother — lost in the war so it is different than going to people in the streets of London or Washington. You haven't got the same background."

 Soviet tour guides are not inexperienced in discussions with Westerners. On any given day between April and September there are one million visitors in the USSR. The guides know and face every day massive prejudgments, stereotyping, suspicion and antagonistic mindsets in Westerners. I personally think they can and should explain the background of their plumbing problems, but who am I to blame them if they feel overwhelmed by the thought of the arguments involved and the bad vibes from all the arguments? (Of course, if you don't think of the guides as being fully human, this is less likely to occur to you as an explanation).

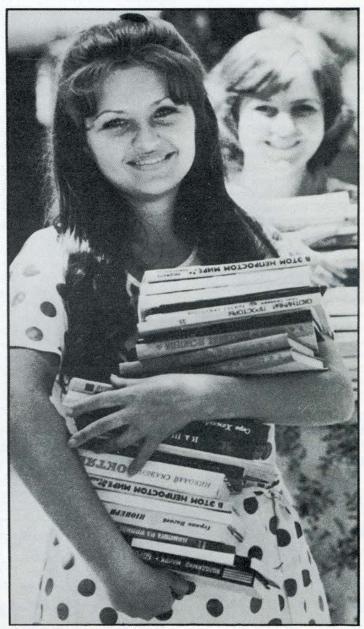
 Soviets know what even such wellinformed people as Western journalists don't know: that they are viciously misrepresented in the West. They are very self-critical internally, but all the good it does them in the West is that the Western press picks up every published scandal, every crackdown on corruption, all news of shortages, and plays each big, while simultaneously downplaying or, usually, ignoring achievements or advances except those, real or imagined, in weaponry. Why should a tour guide knowing this share his family problems, as it were, with every Westerner at the drop of a question?

It is possible to imagine coverage of the Soviet Union which is only as flawed as the coverage of, say, Britain.

It is even possible to imagine coverage that is more balanced, informative and comprehensive, coverage which is the result of planning by some intelligent and concerned editors.

What is barely imaginable — about as imaginable as, say, the day when disarmament actually begins in earnest — is coverage of the USSR that would include indepth, sensitive interviews with Mikhail and Ekaterina in their kitchen and on the job, coverage that would explore, with all the colour we normally reserve for a Tory leadership convention, the rich complexities of Soviet history and life . . . coverage, Saints preserve us, that might even make us shed a tear for what Russians have suffered, share in their joys, make us feel a little friendliness toward them, even to consider them neighbours on a small planet.

To open your paper is to forget it.— B.Z.



Courtesy Soviet Life

#### De facto Censorship

WHAT'S LEFT OUT of our press coverage of the Soviet Union is probably more important than what's published. The most spectacular single omission in the six month period surveyed in three Toronto dailies was possibly any ungrudging straightforward portrayal of what's good in Soviet society, or in any aspect of Soviet society (with the sole exception of hockey) or with any region or city in the Soviet Union, even in the travel pages.

Other significant omissions:

 How the Soviet school system helps students achieve so well academically, and what we could learn from this.

 That there is no unemployment in the Soviet Union, the whys, the good and the bad of it, and what we might learn that might apply to our own unemployment problem.

· How the Soviet medical system provides free care for everyone, the strengths and weaknesses of their system, and what light this may shed on the reassessment of medicare that is taking place in Canada.

· How even one ordinary Soviet citizen lives. What kind of apartment he or she lives in, where he or she works and relaxes. What his or her hopes and plans and fears are, what his or her recollections and reflections are. A comparison of this person with a Canadian counterpart.

· Why the Soviet Union is apparently unable to grow enough food to feed its people and hence buys hundreds of millions of dollars' worth of grain from Canada. What the impact would be on the living standard of Canadians if the Soviets managed to improve their agricultural sector. Isn't there some curiosity about this?

· What the country with the secondlargest land area in the world (Canada) might learn from the transportation system of the country with the largest land area (the Soviet Union). How is the USSR able to provide such cheap transportation to its own citizens? And/or why does it do

· How the Soviet government works on the local and regional level.

· Uncensored texts or substantial portions of texts from the Soviet press or Soviet leaders on matters of extreme significance or that especially impinge on Canada.

· The life of children in the USSR. Theories and practice of upbringing and child development, the place of daycare centres, and other matters that would be of interest to Canadian families with small children.

 Retirement policies and arrangements for the elderly, and what might be learned from this for policy makers and citizens in Canada's aging society.

 The policies and practices regarding the Soviet Union's some 100 language and ethnic minorities. In Canada, where two cultures seem to provide quite a challenge, perhaps something could be learned from the Soviet Union's experience.

It might be said our press does not publish these sorts of articles about Great Britain or Japan or any country for that matter. This would probably not be true. And certainly a good deal of such coverage is carried about the United States, even though Canadians already know a great deal about that country.

But if it were true that our press does not print such material about, say, Great Britain or France or Japan, it's also true that we're not in any danger of being blown to bits in a war with Great Britain or France or Japan.

Our journalism doesn't have to view the Soviet Union through the prism of the Cold War as an implacable enemy. In fact, our journalism should try to break the prism of the Cold War. Cold War journalism is bad journalism.

Even if we insist on the model of competition rather than co-operation, between nation states, why is ours a journalism that seems afraid of looking closely at their society?

If our ideas are better than theirs, why does our press never allow for the expression of their ideas directly to us?

If their people are alright, and only their leaders monsters, why does our press not introduce us to their people?

Looking at the performance of our press in portraying the country in the world that we above all others need to be properly informed about, we see almost total journalistic failure. This indicates either a need to return to our professed principles, or for a new vision.

One vision might be that of American diplomat George Kennan, as quoted by Canadian novelist Hugh MacLennan:

Let us remember that the great moral issues on which civilization is going to stand or fall cut across military and ideological borders, classes and regimes, across in fact the makeup of the human individual himself. No other people as a whole is entirely our enemy, no people at all, not even ourselves, is entirely our friend.

And it might finally be said that, whatever else is the case, we need much more "social and personal" journalism. The present diet of statements by politicians, statements by generals and statements by economists, interspersed with news of wars, accidents, natural disasters, film stars and local happenings is repetitious, unexciting and, above all, uninformative about the great issues of our time, which are whether we're going to live, and if so, how we're going to live together, on this planet. — B.Z.

#### Methodology

A six-month period was chosen to improve the chance of the survey reflecting typical coverage. The death of Leonid Brezhnev and the ascendancy of Yuri Andropov, which happened to occur in the period, would bias press coverage of the Soviet Union toward a greater than usual amount of relatively neutral coverage, in the author's opinion.

The three Toronto papers were chosen because of ease of access and because of the relative spectrum of ideology and approach represented in the three.

The categories emerged without much difficulty from the nature of the clippings. No categories were pre-determined. Categories survived based on the number of clippings found to fit (for instance, "Soviet threat") or because of clarity (i.e., travel, even though there was just one item which fitted the category).

In assessing whether the treatment of an item was "negative," "positive" or "neutral," as opposed to the subject matter, we didn't classify an item negative unless there was clear bias. An example of negative bias would be the "week in review" news roundup item in the Star that carried the unbylined lead: "Helsinki civil rights accord violations are usually expected from the Soviet Union, but last week protests targeted on the U.S."

In the same spirit, when there was any doubt, items were classified as "neutral". Thus, a number of Lubor Zink columns in the Sun were classified as neutral.

The survey analysis could be taken as preliminary. For instance the clippings in the files holding editorials, cartoons, opinion columns and letters to the editor perhaps should be redistributed into the subject categories, although this would probably not change the proportions

Further useful analysis could be undertaken based on questions such as the fol-

Which statements about the Soviet Union are treated as "givens?" (In the line "The Soviet advantage in nuclear submarines is growing, according to . . .," for instance, it is a given that there is such an advantage; the story is placing as tentative whether the accepted-as-fact "advantage" is growing.)

— What would a detailed language

analysis show?

- What would an analysis of placement show? For instance, what impressions are given collectively by front page stories about the Soviet Union?

- What would an analysis of only the longer pieces show as to origins, subject matter, impressions left, and so on?

- What imagery is conveyed by the photos used? — B.Z.

## Preoccupation with Demonology, **Bone-deep Current of Darkness**

THE JOURNALISTIC FAILURE of three Toronto dailies in their coverage of the Soviet Union over a six-month period is an echo of a failure uncovered in the American media around the same time.

". . . if the American people are ever to be permitted to authentically debate matters of foreign policy and defence, the mainstream news media . . . must end their preoccupation with demonology and instead embrace journalism," declared William A. Dorman in one of three major papers\* prepared for the conference on War, Peace and the News Media at New York University in March.

"Until then," Dorman concluded, "Americans are likely to continue to be obsessed with their own Great Satan, to borrow a phrase from Khomeini's Iran . . . '

Dorman rated as "dim" the prospects for a great national debate over defence policy and relations with the Soviet Union, because it "will not easily shake 40 years of Cold War rhetoric and 65 years of accumulated fear of communism in general and the Soviets in particular."

Dorman and a fellow researcher undertook an intensive study for most of November 1982 of five prestige dailies (The New York Times, Washington Post, Christian Science Monitor, Wall Street Journal and Los Angeles Times), Time, Newsweek, selected stories from UPI and AP and the evening news programs of NBC, CBS and ABC.

Dorman avoided judging the media "on whether they provided their audiences with 'the truth,' for it is a risky business to assert what that may be," and rather concentrated on "whether the (media) used loaded frames and labels to char-

acterize Soviet life, intentions and behavior; whether journalists presented a range of plausible alternative explanations for the course of events; whether the news media reported all that was reasonably knowable at the time; and perhaps most important, whether journalists remained independent of the foreign policy establishment in their judgments.'

He found "Russian intentions and behavior to be painted in the darkest possible shades." Journalistic themes "persist in echoing those of official Washington, Americans' worst fears go unchallenged in the press, and labels continue to be substituted for analysis."

Dorman harked back to the classic critique by Walter Lippman and Charles Merz of how The New York Times covered the Russian Revolution. In a special supplement to the New Republic in 1920 titled "A Test of the News," Lippmann and Merz examined thousands of clippings and concluded:

From the point of view of professional journalism the reporting of the Russian Revolution is nothing short of a disaster. On the essential questions the net effect was almost always misleading, and misleading news is worse than none at all.

In a passage that anticipated, as Dorman noted, press coverage for the next six decades, Lippmann and Merz wrote:

In the large, the news about Russia is a case of seeing not what was, but what men wished to see . . . The chief censor and the chief propagandist were hope and fear in the minds of reporters and editors . . .

The big phrase in coverage then — the equivalent of today's "Soviet threat" was the "Red Peril." Lippmann and Merz warned: "You cannot make truce with Peril."

George Kennan, writing 60 years later, felt compelled to make the same point:

I must go on and say that I find the view of the Soviet Union that prevails today in large portions of our governmental and journalistic establishments so extreme, so subjective, so far removed from what any sober scrutiny of external reality would reveal, that it is not only ineffective but dangerous as a guide to political action.

Dorman noted simultaneous conflicting stereotypes about the Soviet Union that could hardly be true of any country. For instance, one stereotype is of a nation in a hopeless mess ("economic paralysis" according to Robert Gillette, Los Angeles Times: "economic system doesn't work," Dan Rather, CBS News). At the same time, the Soviet Union has "far surpassed" the United States as a military power, is in "an expansionist period" and is "hugely menacing."

The Soviet Union is in a no-win situation in the U.S. media. Some say it's a threat because it's strong; others (for instance Time, on Nov. 22) say "the Soviet Union could be less predictable and more dangerous when it is economically weak."

Many unflattering observations in the mainline media about Yuri Andropov, Dorman noted, came verbatim from "a report written by the State Department's Intelligence and Research Bureau" that was conveniently declassified just after Brezhnev's death. Only two journalists in America, so far as Dorman could find, "directly quoted from the report and clearly identified their source.'

The media, he said, "are often little more than spear carriers for official Washington."

He found the U.S. media unified in their historical view of the Cold War: the theme of a "long-suffering United States pitted against a ruthless and intractable Soviet adversary."

The U.S.-as-unsuccessful-good guy theme carries over into other areas. "Journalists unanimously agreed that the Soviet Union killed both detente and Salt II by the invasion of Afghanistan. The media did not assay the possibility that Congress might still have ratified the treaty had public opinion not been whipped to a frenzy, or, yet another possibility, that Salt II was in deep trouble in the U.S. Senate (from the American right) long before the invasion, and would never have passed under any circumstances."

As we did in our Toronto press survey, Dorman found "little attention was accorded the Soviet people and their reactions to events. The New York Times was (Continued on page 19)

"\*The Image of the Soviet Union in the American News Media: Coverage of Brezhnev, Andropov and MX," a paper presented by William A. Dorman to the conference on War, Peace and the News Media, at New York University, New York City, March 18-19, 1983. The conference was sponsored by the university and the Gannett Foundation. William Dorman is a professor of journalism at California State University, Sacramento, California.

#### The Soviet Threat

## Big Lie of the Arms Race

#### By RICHARD BARNET

Behind every war there is a big lie. Reality is much too ambiguous, much too complex to elicit the popular enthusiasm needed for modern mobilization. So things must be made "clearer than truth," as Dean Acheson once put it.

The nuclear arms race, with its proliferation of missile stockpiles and its even more expensive supporting cast of aircraft carriers, unilateral strike forces, and aging armies in the center of Europe, is a Thirty Years' War going on forty. To keep it going in the United States it has been necessary at strategic moments to raise the spectre of the Russian horde. The Soviet threat is the big lie of the arms race.

The Soviet Union does indeed pose a threat to the United States. Any power that aims thousands of nuclear warheads at our people is making and intends to make a threat. It is the same threat which the United States in more diverse and more sophisticated ways has been making against the Soviet Union for a longer time.

But the Soviet threat, a national myth used as the rationale for an ever-escalating arms budget and a policy of U.S. military intervention over two generations, is something more than an official dramatization of Soviet missile strength. The Soviet threat pre-existed the Soviet missile arsenal. It is rooted in an analysis of Soviet intentions. The essence of the Soviet threat is this: The Soviet leaders, bent on world domination, will stop at nothing to defeat the United States, by bluff, if possible, by nuclear war, if necessary.

As the years go by, the characterization of the Soviet threat has changed. In the early postwar period, the Soviets were dangerous because their ideology was a powerful virus. They were, as one of our ambassadors put it, a cause rather than a country. There was nothing they were not prepared to do, even if they had nothing to do it with.

The introduction of the cruise missile, with the capability of delivering many more warheads, significantly increases the American threat for the Soviet leaders.

The threat salesmen of our day stand these ideas on their heads. The Soviet Union is now dangerous because its ideology has been discredited and its economy is a failure. Therefore all it has is military power, and with that power it intends to frighten us into submission.

As World War II ended, the Soviet Un-

ion lay prostrate, 73,000 cities and towns smashed, 20 million people dead. The Soviet army was in the heart of Europe, but the Soviet economy was in ruins. In order to build a Center-Right political coalition in Western Europe against the Left (until 1947 French and Italian Communists participated in the cabinets), the spectre of the Soviet invasion was raised.

No one asks what motive they would have to drop bombs on us other than the fear that we were about to do it to them.

Winston Churchill stated in 1950 that but for the atomic bomb in America's hands the Russian hordes would be at the English Channel. Most of the panicky public in Europe and the United States agreed. But one searches the historical record in vain for any responsible official of the West who privately shared that belief. James Forrestal, who was obsessed with the Soviet challenge, wrote in his diaries that the Soviets would not move that year - "or at any time." At the founding of NATO, John Foster Dulles, then a senator, underscored his view that the Soviets did not pose a military threat to Europe. The Joint Chiefs of Staff testified in a sim-

George Kennan, the architect of the containment policy, has written that NATO was to be a "modest shield" behind which the West could restore its economy. It was not intended as a permanent standing army in the heart of Europe because there was no danger of a Soviet attack. Neither the roads nor the railroad track for a Russian blitzkrieg in Europe existed, even if the still-bleeding Soviet society could have supported one. "The image of Russia poised and yearning to attack the West and deterred only by our

possession of atomic weapons was largely a creation of Western imagination, against which some of us who were familiar with Russian matters tried in vain, over the course of the years, to make our voices heard," Kennan has asserted.

By 1955, the Soviet Union had about 350 bombers capable of delivering atomic bombs on the United States; the United States had four times the number, many located in bases close to the Soviet frontier. This was the era of the bomber gap, when Paul Nitze and many of his colleagues in the Committee on the Present Danger first began to sound the alarm.

Then came the famous missile gap. Now Nitze and his friends accused President Eisenhower of being soft on the Russians, and John F. Kennedy campaigned for the White House in 1960 on this theme. In fact, the United States had a huge superiority in nuclear striking power. The Soviets had built very few missiles. But the new Kennedy administration ordered huge new missile programs anyway, increased the military budget 15 per cent, and "won" the eyeball-to-eyeball confrontation over the emplacement of missiles in Cuba in October, 1962.

The Pentagon has two rules for negotiating arms agreements: One is "Don't negotiate when you are behind." The other is "Why negotiate when you are ahead?"

One result of the United States "victory" was the ouster of Khrushchev, who had tried to substitute bluster and bluff for spending money on missiles, and the beginning of a serious Soviet rearmament program. It is that program which is the basis for the current hysteria about Soviet intentions.

At that time, the United States military,



titative race," Secretary McNamara de-clared in 1965, "and they are not seeking to engage us in that contest.' Unlike the era of the bomber gap and the missile gap, there is a Soviet military

dog. (The Pentagon has two rules for ne-

gotiating arms agreements: One is "Don't

negotiate when you are behind." The

other is "Why negotiate when you are

ahead?") The Soviets had "lost the quan-

The SS-20 cannot reach the United States and does not, therefore, constitute an upset of the balance of strategic power equivalent to the new NATO system (cruise and Pershing missiles). - Soviet dissidents Roy and Zhores Medvedev

buildup. It has proceeded steadily since the Brezhnev era began in 1964. The rate of buildup appears to have remained the same over the years, though the pace of missile production has slowed somewhat. The current version of the big lie is that the Soviets are out to gain superiority over the U.S. The hawks warn that if present trends continue, the Soviets will have "won" the arms race and will be able to dictate surrender.

Talking about "current trends continuing" is like observing in the midst of a spring rain that if it keeps up the Empire were installed in Czechoslovakia and East Germany. — Ed.)

United States generals and Soviet generals genuinely disagree on how much the Soviet Union needs to catch up. What looks defensive to one looks offensive to the other. The Soviets started far behind the United States. To draw even close to nuclear striking forces their rate of production and deployment over the last 10 years would have had to be greater than that of the United States.

But the huge head start and continued commitment of the United States to the arms race still leaves this country far in the lead. According to a Library of Congress study, the United States leads in strategic warheads, submarine-launched warheads, and heavy bombers. Soviet missiles are less accurate. They suffer from geographical disadvantages. Fifty per cent of the U.S. missile-launching submarine fleet can operate away from port at any one time; only 11 per cent of the Soviet submarine fleet can.

The famous Soviet civil defense program is modest. The cost has been calculated at \$4 per person compared with \$50 per person for civil defense in Switzerland and West Germany. The program, a July 1978 CIA study concludes, is one in which Soviet leaders "cannot have confidence in the degree of protection their civil defense would give them" and hence "the program is unlikely to embolden the Soviet leadership to risk a nuclear war."

It is the United States, not the Soviet

Union, that is approaching a theoretical first-strike capability. The Soviets have most of their striking force in land-based missiles which are becoming increasingly vulnerable to our increasingly accurate warheads. Their submarine force and their bomber force are inferior copies of the United States originals. The introduction of the cruise missile, with the capability of delivering many more warheads, significantly increases the American threat for the Soviet leaders.

Stalin's death camps, the brutality of Budapest in 1956 and Prague in 1968, and Soviet mistreatment of intellectuals, Baptists, Jews, and dissident workers elicit and ought to elicit moral outrage, but none of these crimes is evidence of an intention to start a nuclear war.

The Kremlin's worries about the United States are not based on vague historical analogies but on painful experience. The

As World War II ended, the Soviet Union lay prostrate, 73,000 cities and towns smashed, 20 million people dead.

United States participated in a military intervention in the Soviet Union after the revolution "to strangle Bolshevism in its cradle," as Winston Churchill put it. The U.S. conducted a 20-year quarantine of the Soviet Union which in part still continues.

Looking from the Kremlin window, a Soviet leader sees the fast development of a United States-West German-Japanese-Chinese alliance, a collection of historic enemies. He sees a resurgence of anti-Soviet rhetoric and anti-Soviet politics in the United States. He may well be aware of the fact that the reappearance of the Soviet threat always coincides with the emergence of new weapons systems from the drawing boards and the renewed eagerness of one military service or another to make an addition to its bureaucratic empire. (The first wave of anti-Soviet sentiment coincided with the development of the intercontinental bomber, the second with the intercontinental missile, and the present one with the new generation of counterforce technology - MX, Trident, and the rest of the new computerized-war apparatus.) But that is small comfort. The Soviet leader listens to Senator Henry Jackson, who does not speak for himself alone, and he hears the message: We have nothing to negotiate with the Soviet Un-

There has never been a time since the Cold War began when privately expressed and official, public views of the Soviet Union in the United States have so diverged. Public expressions of alarm about Soviet military spending, activities in Africa, and the missile buildup conceal a growing off-the-record assessment of Soviet weakness. CIA analyses point to a serious labor shortage, mounting difficulties in exploiting the rich mineral potential of the Soviet Eurasian land mass, and perennial problems with agriculture. There is mounting dissatisfaction with the system and a loss of ideological elan.

There is a consensus among Sovietologists about the mounting problems of the Soviet Union, but considerable difference of opinion on what conclusion to draw. Some, like former Secretary of State Vance, see the Soviet problems as providing a powerful incentive for the leaders in the Kremlin to press detente, to reduce the expenditures of the arms race, and to turn their attention to their own systemic crisis.

But there are others who still hold the dreams of "rollback" cherished by John Foster Dulles. Senator Henry Jackson, for example, apparently believes that this is the time to push the Soviets hard. Perhaps they cannot be physically pushed out of Eastern Europe, but their world influence can be undercut and they can be pressed hard in an escalating arms race in which all the advantages lie with the United States.

To be obsessed by the Soviet threat in a world in which more than one billion people starve, half the global work force is projected to be without a minimally paying job by the year 2000, and industrial civilization is close to collapse because political paralysis and greed have kept us

from solving the energy crisis is, quite literally, to be blinded by hate.

Every time we read a statement by a general or a senator or a president that we are prepared to threaten or launch a nuclear war in order to keep the Soviet leaders from doing something we don't like, a threat to recreate a hundred Auschwitzes has been made in our name. But we are blind to it. If we do not have the clarity of moral vision to see that the Russian people cannot ever deserve a hundred Auschwitzes whatever their leaders do, then our faith rests not on reverence of God and his world but on power fantasies and fear.

The characteristic of sin is confusion. We become possessed by irrational fears. Our minds stop working. The Russians stop being people and become hated symbols. No one asks what motive they have to drop bombs on us other than the fear that we were about to do it to them. There is no worldly prize worth the destruction of the world, or the Soviet Union, or the city of Minsk for that matter, and there is a good deal of evidence that the Russian leaders believe that. No one knows how many Russians would die from the radioactivity floating back from a Soviet attack on the United States.

The insanity of the arms race is underscored by the fact that even the most avid hawks do not believe in the eventualities against which we are pouring out our treasure and poisoning our spirit. It seems rather evident that the Russians, however deprayed they may be, would rather trade with Western Europe than occupy a smoking and uncontrollable ruin.

This reality puts us very far from the choice with which the arms race enthusiasts taunt us: Red or Dead? But the question does at least force us to examine the values we think we are promoting by posing the threat of a hundred Auschwitzes.

The biblical injunction to love one another does not rest in the idea that people are lovable in a human sense. The mystery and the burden of Christian love can be traced to the stubborn fact that love is difficult — people are hard enough to love one by one, and harder still to love by the millions. Yet the injunction is inescapable because creation cannot be sustained without it.

The choice is between love and hate, and hate is death. Hate demands an enemy. The identity hardly matters. Enemies change, but the spirit of enmity and fear remains.

The big lie behind all murder, from the random street killing, to the efficient ovens of Auschwitz, to the even more efficient hydrogen bomb, is that the victims deserve to die.

Reprinted from the August 1979 issue of Sojourners.

(Continued from page 16)

practically alone in running a news feature on Moscow's citizen-in-the-street." For the most part, "the views and feelings of Russians rated only passing mention in news accounts. Newsweek concentrated entirely on dissidents, while Time devoted a single paragraph (within) its 23 pages of coverage (at the time of Brezhnev's death)" to Soviet citizens' feelings and views.

Dorman noted the fact, true in the Toronto coverage also, that the media "are preoccupied with Soviet dissidents," carrying a "flood" of stories about them. If the media in any other country were to report Canada largely through the medium of Canadian dissidents, most of us would consider this — at the least — bad journalism. But no double standard appears too blatant to be applied to the Soviet Union. No ball is too foul to be counted fair in the Cold War, perhaps the war more than any other in which truth was the first casualty.

The result, as Dorman stated, was that the media's "interpretation of Soviet history, behavior and intentions was unrelentingly negative." The emphasis was on a "bone-deep current of darkness."

History has its reasons, Dorman paraphrased filmmaker Jean Renior, "yet American journalism pretended that it does not. Successful propaganda, as Jacques Ellul has observed, is based not on lies but on the interpretation truths receive."

Kennan has written in frustration of the insistence of the press — shown in the Toronto survey — to provide "an endless series of distortions and oversimplifications" of the USSR, "a systematic dehumanization of the leadership of another great country," "routine exaggeration of Moscow's military capabilities" and "monotonous misrepresentation of the nature and attitudes of another great people."

This would be an incalculable journalistic crime in itself. But it may not be without incalculable cost to those in the media who perpetrate this integrated Manichean distortion and to the public that depends upon the media for a view of the world.

For it is exactly this view which permits and justifies the plans for nuclear war that are being refined and rehearsed.

For André Dumas, the lie is biblically portrayed as "the first and most poisonous source of injustice."

"The essential violence" of media misrepresentation about the Soviet Union and the arms race, suggests Alan Geyer in *The Idea of Disarmament*, "is that it destroys communication, trust, and confidence—and eventually generates hostility and death." Lies are the vanguard of Armageddon.—BZ

#### The Psychology of the Arms Race

## "Tell me, Daddy, Who's the Baddy?"

THE HEART OF THE ARMS RACE, psychologically, is the perception of a menacing hostile "out-group," namely the USSR.

A wealth of independent evidence (see "The Myth of Symmetry" elsewhere in this issue) shows that the strength of this perception is not justified. Here, however, the purpose is not to discuss military equipment, GNP's or geopolitical maps. It is to try to deal with the Cold War in psychological terms only.

The perceived existence of a hostile outgroup automatically creates an in-group, namely "ourselves," "the West" or "the free world."

This double creation — the "us" and "them" — requires in turn a relationship between the two. Walter Lippmann in his 1921 classic *Public Opinion* explored the distortions inherent in such a relationship, a relationship which "... mark(s) out certain objects as familiar or strange, emphasizing the differences, so that the slightly familiar is seen as the very familiar, and the somewhat strange as sharply alien."

These distortions have generally been encouraged by tribal and nation-state leaders. A populace convinced along these lines is less questioning when it is called upon to make war upon the out-group. In this sense, simplistic stereotyping of "good guys" and "bad guys" served to help the tribe survive and conquer. But such a psychology integrated into the politics of today's nuclear nation-state becomes a death mechanism. This is because the psychology requires weapons buildup and leads to confrontation. Today's weapons are capable of destroying everything. Total destruction is a condition neither of conquering nor surviving.

Marshall D. Shulman investigated the psychology of the Cold War in a talk titled "Tell Me, Daddy, Who's the Baddy?" Shulman, Director of the Averell Harriman Institute for Advanced Study of the Soviet Union and Adlai Stevenson Professor of International Relations,

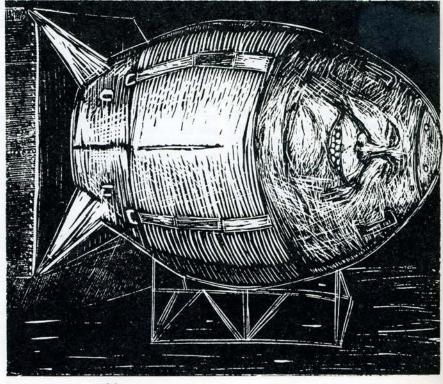
gave the talk May 6 at a Symposium on Political and Psychological Aspects of Soviet-American Relations at Columbia University, New York City.

"The title . . . is not frivolous," Shulman said. "It suggests an authority figure identifying the hostile out-group, thereby giving us . . . comfort, identity, stability, orientation and a relief from complexity."

Shulman assured his audience that he believed there are "real and serious differences" between the USA and the USSR. "But familiar psychological mechanisms," he continued, "most often operating below the conscious level, tend to make these differences more absolute and therefore more intractable..."

What are the "pictures in our minds" of the Soviet Union, and where do they come from, Shulman asked. "They come from many different sources, some from preconceptions whose source may be long forgotten, some from our particular experiences.

"For example, an emigreé from the Soviet Union, who may have spent years in a labor camp or years waiting for an exit visa, when he thinks of the Soviet Union, may think primarily of the police and party bureaucrats with whom he had to deal, and the vision that comes to his mind is of a bunch of thugs with whom one cannot and should not do business . . . A businessman, who has dealt mostly with economic managers, may visualize the Soviet Union as a country of hard-bargaining but hard-working managers . . . To the professional military planner, the Soviets are the "reds", the enemy,



ruthless, omnicompetent, poised to attack."

Of course, very few people have visited the Soviet Union in *any* capacity. The prevailing perception, therefore, is fundamentally a mass media creation.

Shulman went on to list the several anxieties and tensions of everyday life in North America, ranging from economic insecurity to vulnerability to nuclear destruction. "Confronted with anxieties with which (he or she) cannot cope, the individual falls back on some familiar defence mechanisms," Shulman suggested. They include displacement, denial and projection.

In displacement, fears, failures and anxieties from other sources are "commonly attributed to the Soviet Union as the source of our troubles. We have seen this in the attribution to the Soviet Union of responsibility for all upheavals in the Third World (as well as) the anti-nuclear war movement..."

The most striking instance of *denial*, Shulman said, is the false belief that nuclear war cannot happen.

It is projection, however, which is probably the most widespread and threatening to our survival. It's as tricky as it is dangerous. In its simplest definition, it is when we blame others for those very faults we don't want to admit in ourselves. Its everyday occurrences are myriad. It's the kind of mechanism which seems to maintain a reserve of applications in each of us, no matter how many applications we discover and root out.

For instance, we feel justified in hating the "Soviet Union" (note we normally avoid the phrase "people of the Soviet Union") because of our perception that the "Soviet Union" is "bent on world domination." "Our side" never dominates.

Another manifestation of projection, Shulman pointed out, is its double standard under which we "look with indulgence on what 'we' do or say, and with harsh severity on what 'they' do or say."

This thinking in its extreme form leads to "a Manichean struggle between God and Demon, between absolute good and evil." This aberrational double standard is suffered and promoted by U.S. President Reagan when he describes the Soviet Union as "an evil empire" while he fails to see or mention the number of corrupt and despotic regimes the United States has aided, protected or in some cases (such as the Shah's Iran or in Pinochet's Chile) even established.

But to blame Reagan for everything is itself an exercise in projection. Each of us is responsible for projection insofar as we practice it. And although we do not do so equally, we all do practice it. That is why Sylberberg's 7-1/2 hour tour de force film *Our Hitler* was so aptly titled.

By exploring some roots of projection, Shulman showed how deeply ingrained it is. Yet that very realization gives added hope that we can at least root it out from that misshapen corner of our minds reserved for the Cold War and all its hostile appurtenances. This is especially important for journalists to do. For as gate-keepers, we control a flow of "facts" about the Soviet Union (and the "free world") to the public. Yet an important lever in our control mechanism is a projected pre-judgment about "us" and "them." Thus are we instruments for our own deception.

Projection can be seen in infants as young as eight months, and in animals. To put Shulman's observations into layman's terms, infants develop a sense of identity through building on bonds of affection and the familiar. At the same time infants reject those people and events which are unfamiliar and which seem to act aggressively.

These "exaggerated beliefs associated with a category" enable the simple mind of the infant or animal "to handle countless small stimuli." The exaggerated beliefs also offer stability and certainty. The price is that the infant gives up what psychologists call "validity". In ordinary language this might be expressed as "the truth."

Psychiatrist Charles Pinderhughes goes so far as to suggest that any constant relationship which is *without ambiguity* is "basically paranoid."

Shulman gives as examples the common acceptance that Soviet military programs necessarily "reflect hostile intentions; American military programs are by definition defensive. The expansion of Russia and the Soviet Union to the Pacific is proof of inherent Soviet tendencies to expand until it conquers the world; the continental expansion of the United States is a matter of right. Soviet activities in the Third World are manifestations of aggression; United States activities in the Third World are altruistic. Soviet espionage is traitorous; American espionage is patriotic."

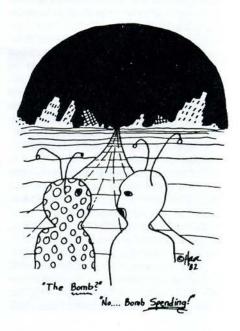
The terrible danger in all this is that the "enemy" is de-humanized. Thus "our side" is relieved of inhibitions against immoral behavior; any action is justified. This de-humanization process in the minds of the Nazis (and in the minds of large numbers of Germans, it must be said) against the Jews, communists, Slavs and others led to atrocities including the gas chambers. The Roman Catholic bishop in Washington state who referred to a Trident nuclear submarine - each one can unleash 2,040 Hiroshimas - as the "U.S.S. Auschwitz" is helping us see what, psychologically, we have become, insofar as we countenance the unleashing.

Shulman concluded: "The human mind needs its stereotypes... But what we can do is to seek continuously to refine our stereotypes... so that they come closer to a reflection of reality. This will in turn make possible a mobilization of the intellect... It may be that only under great duress do human beings bring their intellects into play to give a sense of proportion to the urges and beliefs that arise from instinct and emotion. The present headlong course of events surely constitutes that great duress."

A layman might add that the media have greater responsibility than any other institution to refine stereotypes, to explode myths. The media have the capacity to do it. Long gone, for instance, are the racist stereotypes once common in the press. Previously taboo subjects such as venereal disease and incest have been brought out into the open.

In the last few years stereotypes about the aged and the handicapped have been exploded vigorously and repeatedly enough that they have lost much of their stultifying power. We are freer and can think more clearly because of these stories and the attitudinal changes within the media that have followed. This is the finest gift journalism can bring: understanding, refinement. On too many subjects journalism's contribution is endless rehashes of stereotypes in the guise of news.

We now face the last-bastion stereotypes, those most fervently and universally held, the mutually-supporting ones about life-and-death issues. At the heart is the stereotype about the all-time baddy, the "red menace." If we cannot find the courage to take a fresh look, and a historical look, at this pervasive "given" we increase the risk of a "war" against people most of us have never met. — B.Z.



### The Media and Civil Defence

"FINDING SHELTER from the Bomb" was the essentially misleading headline on page B8 of *The Toronto Star* on June 25.

The Star, as a paper, has done more than any other Canadian daily to give the danger of nuclear war the visibility it deserves, so this is not to criticize the paper in general.

But this particular story, by Jack Cahill, echoes for the most part the emphasis, and creates the tone that Canadian "emergency preparedness" planners want.

The main emphasis is that a nuclear war is essentially an "emergency" that can be "managed." The tone is one of reassurance. Facts about nuclear explosions known to atomic scientists are downplayed or absent in the talk of the "emergency planners."

The entering assumptions of the plan-

ing by the Reagan administration. FEMA is launching an extensive public "education" campaign which includes providing all newspapers in the United States with camera-ready articles "describing all aspects of evacuation and shelter." These "are to be printed during a 'crisis-buildup' period."

The minds of the young in the United States are to be reached by FEMA through a "curriculum on emergency management, divided into four sections according to grade levels." This curriculum was pilot-tested in 22 states in 1982.

"An incomplete and optimistic assessment pervades this curriculum," write Jennifer Leaning and Matthew Leighton in a special 16-page supplement to the June-July issue of *Bulletin of the Atomic Scientists*. "In the list of suggested readings there is no reference to *The Effects of* 

(Los Angeles Times reporter Robert Scheer writes in With Enough Shovels that Guiffrida uses the term "nuke war" in his speech and that he told ABC News nuke war "would be a terrible mess, but it wouldn't be unmanageable.")

• The "Tinker Bell" Effect. Under nuclear attack people will behave cooperatively and calmly, "staying within assigned role behavior as long as they feel no substantial conflicts with family obligations and (as long as they) retain confidence in the administrative authorities."

Leaning and Leighton contend that "if transport, communications and life support systems cease to function" (which is exactly what happens in nuclear war, as a growing number of people know or intuit), "people may very well respond to the actuality, regardless of previous belief systems."



ners are debatable in the extreme. One is that a nuclear war would follow a deterioration period of at least 30 days between the nuclear superpowers. The two planners quoted, Frank Jewsbury, chief of plans for Ottawa's directory of emergency preparedness and Bill Snarr, head of Emergency Planning Canada, are quoted by Cahill as saying shelters would be "of tremendous value" even in the "worst possible scenario, in which a bomb is detonated directly over a Canadian city."

It appears that Canadian civil defence officials are taking the same line as their American counterparts. Insofar as they are, and insofar as the media transmit that line uncritically, they are joined in a potentially incinerating deception of the public.

Consider an analysis of the theories, plans and publicity of the American counterpart of Emergency Planning Canada.

South of the border (a border irrelevant to radioactive clouds) the Federal Emergency Management Agency (FEMA) has been granted increased powers and fundNuclear War by the Office of Technology Assessment or the report of the UN Secretary General, Nuclear Weapons. Nuclear war is presented as one more in a series of manageable disasters, along with earthquakes, floods, toxic spills and hurricanes." (Leaning is an emergency physician and internist in the Boston area and co-editor of the forthcoming The Counterfeit Ark: Crisis Relocation and Nuclear War. Leighton is a city planner and staff researcher at the Traprock Peace Centre in Deerfield, Mass.)

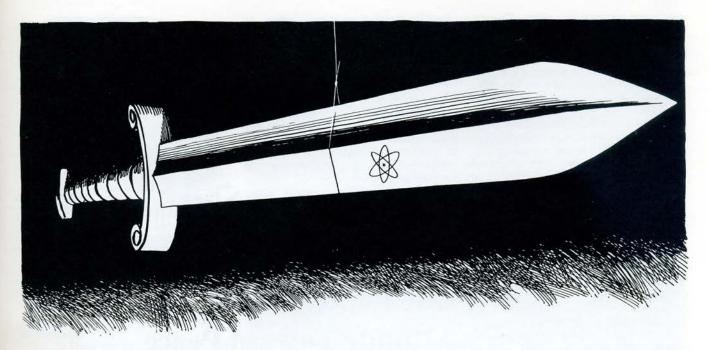
The supplement's three analyses of FEMA show that Reagan's appointees are proceeding under the following assumptions:

• "If you've seen one disaster you've seen them all." FEMA claims that "disaster management represents a series of homogenous procedures applicable to any contingency." This was explained to the U.S. House Committee on Armed Services on March 12, 1982 by FEMA's director, Louis Guiffrida, a Reagan appointee.

• The best-case analysis. "... if you could get most people out of the cities (where about two-thirds of our population - about 135-million people - live) and into that other 95 or 97 per cent of the U.S. land area, many millions of people are going to survive who wouldn't, if they stayed in town," states U.S. civil defence Bulletin No. 306.

"To imply that a full-scale nuclear war on the United States would affect only three to five per cent of the land area," Leaning and Leighton write, "is to ignore all radiation consequences, the potential for mass fires and firestorms and the cumulative and synergistic effects on economic and ecological systems."

• Nuclear war is familiar. Throughout civil defence literature, references abound to the Plague and to the Second World War as suitable precedents. Because these were survived, the implication is that nuclear war is survivable. But the Black Death took place over three years in a relatively uncomplicated society, left cities



standing, social infrastructures in place, and the environment unscathed. On none of these scores is nuclear war comparable.

• One aspect can be considered at a time. Perspective is fragmented in FEMA planning and literature. Interactive and synergistic happenings are overlooked. This permitted a so-called expert at the RAND Corporation, N. Hanunian, to write in *Dimensions of Survival: Postattack Survival Disparities and National Viability:* 

"Man's material resources tend to be less vulnerable to nuclear attacks than himself... The resource basis would exist for making output *per worker* larger postattack than it had been preattack. In this sense, then, nuclear war could be expected to increase per capita wealth."

• Research is solid. As Guiffrida declared in his March 1982 testimony: "The Civil Defence Research Program provides the scientific, analytical and technical basis for the entire Civil Defence program. It is . . . sound, well documented, and thought through properly and objectively."

But when Leaning and Leighton reviewed this literature they found reports that addressed "the larger and more relevant issues of feasibility and survivability" came from a relatively small number of authors who "cross-reference each other, share a distribution list, attend the same government-sponsored seminars and over time have developed a hermetic consensus."

Here are some of this network's claims:

• New York City can be successfully evacuated in 3.3 days. Some requirements of this estimate are air transport of 10.7 per cent of New York City's population to upstate New York airfields by conscripting

50 per cent of U.S. commercial Boeing 747's and 75 per cent of the DC-10's and Lockheed 1011's; water transport to Albany of 2.7 per cent of the population via freighters which are assumed to begin the crisis period at the Manhattan docks, unloaded; and car transport of 57.8 per cent of the population, assuming all two million cars begin with full tanks and only one to two per cent will break down en route.

• People will remain obedient and cooperative. This assumption is based on a review of literature on natural disasters, the worst of which was an explosion which killed 54 persons outright and injured another 400, of whom 27 later died; an earthquake which resulted in a statewide total of approximately 100 deaths; and a hurricane, which prompted the evacuation of half a million people from coastal areas.

 Urban recovery will be relatively rapid. One study, Post Attack Recovery of Damaged Urban Areas, estimated that debris clearance could begin in some areas "as soon as 2.5 hours post-attack."

Why is the Reagan administration — with our Canadian authorities apparently following in their familiar bowed stance of obeisance — trying to fool the public to this extent?

It is because *everything* — paradoxically including the very society ostensibly protected — is incidental to the Cold War ideology through which the White House sees the universe. Lest this be considered ungracious rhetoric, ponder the objectives of the U.S. civil defence program, as defined by President Carter in Presidential Directive 41 and then revised by President Reagan in March 1982. Those objectives are to:

 "enhance deterrence and stability in conjunction with our strategic offensive and other strategic defensive forces. Civil defence as an element of the strategic balance should assist in maintaining perceptions that this balance is favorable to the U.S.:

• "reduce the possibility that the U.S. could be coerced in time of crisis;

 "provide for survival of a substantial portion of the U.S. population in the event of nuclear attack preceded by strategic warning, and for continuity of government should deterrence and escalation control fail."

The American public, note, is mentioned only in the third part, and then as incidental (or central, take your pick) to the nuclearist abstractions which the Reagan administration takes for reality.

A question remains. Wouldn't a civil defence plan actually save at least a few lives, and therefore be worthwhile?

John Lamperti responds to this question in the *Bulletin of the Atomic Scientists* special supplement on FEMA. "The life-saving, humanitarian argument would be entirely appropriate," Lamperti writes, "if we were preparing for a natural catastrophe... But a nuclear attack is not a natural disaster. Whether nuclear weapons are used depends on human acts, judgment and perceptions. Any sort of large-scale preparations for nuclear war, including civil defence, will have an effect on the chance that there will be a war..."

In other words, civil defence activities actually place people in greater danger, increasing the very risk of nuclear war while giving the public a false notion they can survive it. This is a wide garden path indeed.

Consider a scenario put forward by Lamperti. An international crisis develops. The United States puts its massive evacuation program into effect. Then no attack takes place. Days and weeks pass with the crisis unresolved. Millions of Americans are living under conditions of great discomfort. The economy is almost at a standstill, food supplies are short and discontent and confusion become widespread.

"Will we decide," Lamperti asks, "to endure these conditions as weeks become months? Will we end the evacuation and return to our homes while the danger of war continues? Or will some of our leaders feel that matters must be resolved quickly; that a showdown would be preferable to continuing the stresses of relocation?

"It is at least possible," Lamperti, a mathematics professor at Dartmouth College in Hanover, New Hampshire, argues moderately, "that the crisis would be less stable with evacuation than without it, and so the danger of nuclear war could be increased."

Large numbers of physicians are declaring that it is unethical for them to participate in any planning regarding nuclear holocaust. Their reasoning is similar to Lamperti's. Such preparation both deceives the public and increases the risk of the event.

There are at least three areas of ethical implication for journalists and media managers in the current drift in civil defence planning.

First, how ethically bound are journalists to acquaint themselves in more depth on the civil defence issue? If for no other reason than to be ready should a big peg come along?

Second, how big should the issue be played now? Is it as important as the deaths of the babies at the Hospital for Sick Children in Toronto, for instance? Less important? More important? How do media managers decide?

Third, to what extent should the media acquiesce in the thinking of the authorities? To what extent do journalistic ethics require investigation of the thinking of the authorities? Whose welfare is at stake? To what extent are the media the public's detectives and to what extent the state's messengers? How should the notion of "national security" be considered in dealing with these questions?

One role is already clearly envisioned for the media by the authorities. "Emergency preparedness" planner Jewsbury told The Toronto Star's Cahill that a new system to warn the populace of impending nuclear attack "will use TV and radio channels." In one of the proposed electronic systems, given the cuddly acronym CHAT (for Crisis Home Alerting Technique) "radio and TV sets will utter a loud screech if left on low volume during 'quiet' hours," Cahill wrote, "and this will be followed by an informative message."

The time for informative messages

about the threat of nuclear war is now. As the lead editorial in the summer edition of Media Development (the quarterly journal of the World Association of Christian Communication) began: "War is the ultimate failure of public communication; peace is its ultimate aim."

It's a life-and-death matter that our radio and TV channels, and our newspapers and magazines, bring us now a great deal of important - even if unwelcome - information about just how deep the needle has gone into the red zone.

Personally, should the screech come, I'm not going to listen to an "informative message" from my local TV station. I'm going to curse it for not having done more to avoid the calamity that will then be much too late to stop. - B.Z.



Wischmeyer, United States

#### One Paper's New **Attitude Toward Peace**

SATURDAY, APRIL 10, 1982 was the day. The *Toronto Star* is the paper. The Star made newspaper history by devoting its whole front page that day to just one subject, and it was not a news event.

The Star's focus was the nuclear arms race and the growing peace movement trying to stop that deadly race. Now you might ask: "Is this really so surprising?" The answer is yes, definitely. The April 10 Star reflected a fundamental change in how some editors and reporters define what news is.

Gary Lautens, the Star's executive managing editor, headed up the coverage.

"First of all I think that the nuclear business - bombs and so on - that's the number one moral issue facing mankind. And while I think you're a journalist and therefore a spectator on the events that go around you, you also have to be a human being and be a participant in what's going on. And I know that I didn't raise my children to be cinders. And when I see people talking - I can't believe the insanity talking about limited war, first-strike capability and so on - they're talking about a holocaust, they're talking about blowing up the Earth and there's no way that I as a journalist, as a human being, as a father, as a husband, just as a human being - as I say - can stand back and be passive and just record this insanity. I've got to try to stop this insanity. And I do it the best way I can. I try to do it with facts, but there's a gut passion and feeling about it, that this is, this is, madness and somebody's got to stand up and say stop."

The traditional definition of news gives us "event journalism." Most newspaper people most of the time are conditioned to take for granted that if something hasn't happened as an event it isn't real. It isn't news. As a result our papers are filled with a hodge-podge of unrelated fragments called "news stories."

Now the arms race is real enough, but not an event, rather a process. Those who believe in "process journalism" say papers must begin to paint whole pictures and give the pictures the weight they deserve. The Toronto Star has decided that the arms race is more important than clinging to an outdated definition of news.

Critics say the Star overplayed the topic of peace. They mention the size of the main headline, which read "Choose life over the bomb," But a bigger blacker headline was used when martial law was declared in Poland. Isn't the imminent destruction of mankind more important than one development in Poland? And all of the Star's April 10 peace coverage occupied less than three per cent of the paper's 112 pages that day.

No, the Star didn't go overboard. It only appears so by comparison with the astounding underplay of the peace issue that the press routinely gives us. Travellers to Europe have found the level of public knowledge there about the arms race much higher than it is in North America. The press here bears most of the responsibility for public ignorance and hence apathy about our possible impending destruction.

The Star on April 10, 1982 took one small step for peace. But it was a very large step within the rigid traditions of the press.

Commentary by Barrie Zwicker, broadcast nationally by CBC Radio Syndication April 1982.

### Historic Film Withheld 36 Years

THE DELIBERATE WITHHOLDING, for 36 years, of 95,000 feet of colour film showing the post-atomic-attack destruction and people of Hiroshima and Nagasaki is as good an example as any of why more people, including journalists, are less concerned than they should be about the danger we're in from nuclear weapons.

The film (enough to make 30 featurelength movies) was taken by a U.S. film crew on the direct orders of U.S. President Harry Truman, the only person so far to order a nuclear attack.

It was immediately classified "top secret" and concealed from the public. Few people even know the film exists. It would still be hidden away were it not for Herbert Sussan, now retired and living in New York City after an award-winning career in television.

Sussan knew the film existed and had never been able to forget it. When he was 24 years old, he was the production director for that movie crew sent to Hiroshima and Nagasaki.

The whole story is told in a five-page article, "Why The Bomb Didn't Hit Home," in the March issue of *Nuclear Times*. Here are some edited excerpts:

Before going overseas, Sussan had been assigned to a motion picture studio in Culver City, California producing training films for the Air Corps. His squadron commander was Lieutenant Ronald Reagan.

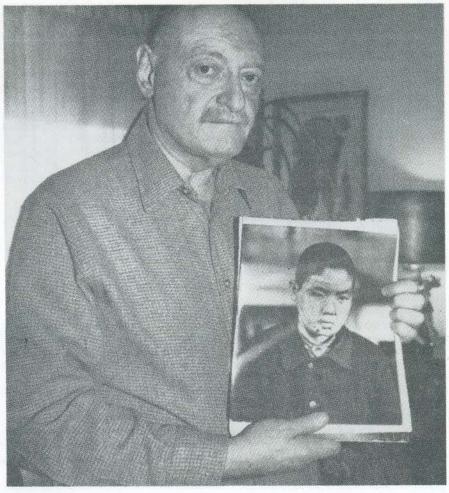
"Nobody had prepared us for what was in this city (Nagasaki) as we went in. I was shocked. I could not believe what one bomb . . . could do. I felt that we were here in this moment, which hopefully would never be repeated, and if we didn't get a picture of what's happening — this holocaust — nobody would ever know," says Sussan.

After ordering all of the colour film available in the Pacific, Sussan's unit began filming the ruins and the survivors.

\* \* \*

"We took pictures in Hiroshima," Sussan recalls, "where vaporized bodies — the remains of people in the shelters — were given back to relatives in little wooden boxes. That's what was left of people in the shelters."

The crew was abruptly ordered to bring the unprocessed film back to Washington in June 1946. At the Pentagon "the military police took the footlockers containing the reels of film . . . to the Pentagon basement," Sussan recalls.



Herbert Sussan

Sussan reported to Major General Orvil A. Anderson, who headed the Military Analysis Division of the Strategic Bombing Survey. General Anderson, among others, thought it might be a good idea at that time to unleash an atomic attack on the Soviets . . .

Allied occupation officials in Japan were keeping strict control of all *media* coverage coming out of Hiroshima and Nagasaki; the United States denied, officially, that radioactivity was harmful.

Besides concealing the Sussan footage, the American government confiscated all of the footage taken by Japanese film crews in Hiroshima and Nagasaki, and declared it top secret, too.

In 1948 Sussan joined CBS in New York, the first step in a career that would

win him many awards, including an Emmy and a Gold Medal from the Freedom Foundation. At CBS he met Edward R. Murrow who as host of "See It Now" was the most influential newsman on television. Sussan wanted to make a documentary, narrated by Murrow. "But he investigated and felt, no, it wasn't the thing for him to do. I was shocked by his lack of interest." (One of Murrow's close friends was David Lilienthal, first chairman of the Atomic Energy Commission).

Earlier, Sussan was told in a letter from the White House (he had personally appealed to President Truman to release the film) that "parts of (his) footage had been assembled by RKO studios into four military training films" which would "lack public appeal."

Sussan became senior producer for NBC's heralded "Wide Wide World," a

90-minute Sunday afternoon program. He approached *NBC* News, and coanchor Chet Huntley, about obtaining the footage. "But *NBC News* felt this was not a subject they wanted to get into."

Sussan kept asking if the film could be declassified. He asked Defence Secretary Neil McElroy in 1956 (Sussan met him while producing "Force for Survival," a program saluting the armed forces); Attorney General Robert Kennedy in 1962 (Sussan was doing a 1962 series called "The Law Enforcers"); former president Truman (Sussan arranged the filming of the 39-part series "The Decisions of Harry Truman". All said the film could not be released.

Finally a friend obtained from the Pentagon the four military training films. Sussan watched just a few minutes before becoming ill. One of the films, titled "Strategic Attack", showed how to use an atomic bomb in battle. The narrator of at least one of these films was Edward R. Murrow.

Top brass in the Pentagon and the Atomic Energy Commission wanted the footage "buried," according to Daniel McGovern, a self-described "conservative" who admits he "had control" of the film for many years at Norton Air Force Base in California. McGovern wanted to make military training films from it but "I was told by those people that — hell and damn no — they did not want that mate-

rial shown because it showed the horrible effects on man, woman and child. They were fearful of it being circulated."

The film might still be hidden were it not for a chance encounter during the first Special Session on Disarmament at the United Nations (UNSSOD I) in 1978. (That was the session at which Prime Minister Trudeau made his speech suggesting the arms race be "suffocated" by ceasing the technological development and testing of missiles, such as the cruise.) But something more important than Trudeau's



speech happened. Sussan visited an exhibit of Hiroshima - Nagasaki photographs set up by the Hiroshima-Nagasaki Publishing Committee. The exhibit's chief co-ordinator was Tsutomu Iwakura, who was surprised to learn from Sussan of the existence of the colour film.

Iwakura started looking for it and was successful the next year at the U.S. National Archives, where it had been sent after being declassified without anyone including Sussan having been notified.

Nearly 500,000 Japanese have contributed to the H-N committee's Ten Foot Campaign, donating \$12 to \$15 to purchase 10 feet of the film. Iwakura's group has produced two films from the footage so far. The only American film to use Sussan's footage is *Dark Circle*, which premiered at the New York Film Festival last fall.

Sussan may have suffered ill effects from radiation. He has been stricken with lymphoma, a form of cancer common among atomic bomb survivors and people exposed to fallout from atomic tests. The disease has an extremely long latency period. He has been too ill lately to renew his fight to get some of the footage on network television.

"All I want to do for the next two to five years, or whatever time I have, is to work to make people understand that this kind of weapon must be erased from the face of the earth," Sussan says. "They must understand the dimensions they're dealing with."

Herbert Sussan feels it's ironic that he was sent to Hiroshima and Nagasaki in 1946 while his boss, Ronald Reagan, stayed behind at a film studio in California. "Reagan," Sussan notes, "still doesn't know the true effects of the bomb, obviously." — B.Z.

Let us remember that the great moral issues on which civilization is going to stand or fall cut across military and ideological borders, classes and regimes, across in fact the makeup of the human individual himself. No other people as a whole is entirely our enemy, no people at all, not even ourselves, is entirely our friend. — George Kennan.

#### Report from the L.A. Times

## ". . . and they were doing cartwheels."

ALTHOUGH I HAVE spent much of the past three years reporting for the Los Angeles Times on our drift toward nuclear war, there are still times when I lose my sense of the devastation that lies behind the sterile acronyms by which these modern weapons are described. The words have grown stale after nearly four decades of so-called strategic development. We hear about SLCMs and MIRVs or of that weird hodgepodge of nuclear-war-fighting strategies — the window of vulnerability, the first-strike scenarios, the city strips — and after a while, the mind doesn't react with the appropriate horror.

The question of universal death grows stale partly because the arguments are often unnecessarily complex, rely on an insider's lingo and use terms that mute just what it is these bombs will do — which is, to start with, kill the people one loves and nearly everyone else as well.

I came to appreciate this fully only during a conversation with a former CIA analyst who had been responsible for evaluating Soviet strategic nuclear forces. He has spent much of his adult life concerned with the question of nuclear war and has heard all the arguments about nuclear-war fighting and survival. But an experience from his youth, he told me, remains in his mind and, he admits, may yet color his view.

This man had conducted some of the most important CIA studies on the Soviets and nuclear war. Now in his middle years, still youthful in manner, clean-cut and obviously patriotic, the father of a Marine on active duty, he recently left the CIA to join a company that works for that agency, so I cannot use his name.

He told me about this experience of his youth because he was frightened by the Reagan Administration's casual talk about waging and winning a nuclear war and thought it did not really comprehend what kind of weapon the bomb was. As an illustration, he recalled having seen, as a lieutenant in the Navy, a bomb go off near Christmas Island in the Pacific. Years later, at the CIA, he had worked with computer models that detailed the number of fatalities likely to result from various nuclear-war-targeting scenarios. But to bring a measure of reality to these computer projections, he would return in his mind as he did now to that time in the Pacific.

"The birds were the things we could see all the time. They were superb specimens of life . . . really quite exquisite . . . phenomenal creatures. Albatrosses will fly for days, skimming a few inches above the surface of the water. These birds have tremendously long wings and tails, and beaks that are as if fashioned for another purpose. You don't see what these birds are about from their design; they are just beautiful creatures. Watching them is a wonder. That is what I didn't expect. . . .

"We were standing around, waiting for this bomb to go off, which we had been told was a very small one, so no one was particularly upset. Even though I'd never seen one, I figured, Well, these guys know what is going to happen. They know what the dangers are and we've been adequately briefed and we all have our radiation meters on . . . No worry."

He paused to observe that the size of the bomb to be exploded was ten kilotons, or the equivalent explosive power of 10,000 tons of TNT. The bombs dropped at Hiroshima and Nagasaki were 13 and 23 kilotons, respectively. Now such bombs are mere tactical or battlefield weapons. Many of the ones to be used in any U.S.-Soviet nuclear war are measured in megatons — million of tons of TNT.

He continued his account:

"So the countdown came in over the radio, and suddenly I could see all these birds that I'd been watching for days. They were now suddenly visible through the opaque visor of my helmet. And they were smoking. Their feathers were on fire, and they were doing cart wheels. And the light persisted for some time. It was in-

stantaneously bright but wasn't instantaneous, because it stayed and it changed its composition slightly. Several seconds, it seemed like - long enough for me to see the birds crash into the water. They were sizzling, smoking. They weren't vaporized; it's just that they were absorbing such intense radiation that they were being consumed by the heat. Their feathers were on fire. They were blinded. And so far, there had been no shock, none of the blast damage we talk about when we discuss the effects of nuclear weapons. Instead, there were just these smoking, twisting, hideously contorted birds crashing into things. And then I could see vapor rising from the inner lagoon as the surface of the water was heated by this intense flash.

"Now, this isn't a primary effect of the weapon; it is an initial kind of effect that precedes other things, though it is talked about and you can see evidence of it in the Hiroshima blast and in Nagasaki — outlines of people on bridges where they stood when the bomb was dropped. But that initial thermal radiation is a phenomenon that is unlike any other weapon I've seen."

The men who now dominate the Reagan Administration and who believe that nuclear war is survivable would surely wonder what those reflections have to do with the struggle against the Soviet Union. But what my CIA friend was telling me was that those birds are us and they never had a chance.

(From "With Enough Shovels," by Robert Scheer, Playboy, December 1982.)



Bas, Greece

## Words and War

By Barrie Zwicker

"Wars commence in our culture first of all, and we kill each other in euphemisms and abstractions long before the first... missiles have been launched... The deformed human mind is the ultimate doomsday weapon..."

- E. P. Thompson

WORDS ARE BULLETS, as the phrase "war of words" suggests. Partisans select their words — opponents say "twist" them — to suit their purposes.

The mainline media are supposed not to be partisan. As a separate article shows, the Canadian mainline media are unhelpfully partisan in a Cold War mould, in selection, play and terminology. But that is not the concern of this article.

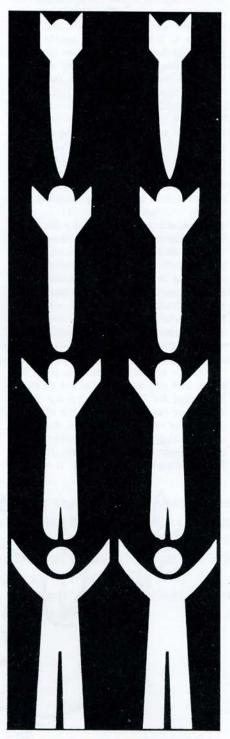
The concern here is the language of a less-examined and equally troubling area of partisanship, the arena in which, arrayed on one side, are those who — for whatever reasons — would countenance the use of nuclear weapons. Opposite them are those deeply opposed to the manufacture, testing and deployment of nuclear weapons, so as to prevent their use.

The division, of course, is not that neat. By the same token, the gulf between the two sides is much wider and deeper than these tame words suggest.

The words we use to describe nuclear weapons, the circumstances of their use, their effects, and their victims are not separate from the arguments across the gulf. They are part of it. In choosing — or worse, unthinkingly accepting — certain words, journalists take sides. At stake is survival.

First the word war itself. A commonly-accepted definition of war has been Clausewitz's "pursuit of diplomacy by other means." If the means include the destruction of all life, or even the risk of that, should these means be called war? Would not extermination — as E. P. Thompson suggests — be a more accurate word?

We have, too, various connotations of the word war, naturally enough suggestive of past wars. "The public does not seem to have grasped the fact," Kosta Tsipis writes in the June/July issue of Bulletin of the Atomic Scientists, "that most of the ef-



Courtesy N. Y. Mobilizer

fects of a nuclear detonation are not just due to the enormity of the energy released, but to the extremely high temperatures (some million degrees centigrade)." Instant heat of a magnitude that vaporizes human tissue, that ignites or melts materials in a radius up to 20 miles, that creates firestorms of up to three thousand square miles, in a typical blast, is *not* a rerun of World War II.

Nuclear War has not been experienced. The application of the old word is very likely to contain a dangerously misleading element.

Take another phrase given amplified coinage by the media: theatre nuclear war. First is the unarticulated premise that it is a somewhat likely category of reality. But how likely, for instance, is the commonly-trotted-out "scenario" (another pleasant word) of a "battlefield exchange" of "tactical" nuclear weapons in Western Europe?

"Any use whatever of nuclear weapons, on no matter how small a scale, would generate a prohibitively high probability of expansion to large scale, general use,' says one group. "The possibility of limitation, restriction or control of any nuclear conflict is remote. We are sitting on top of a volcano." The group is comprised of retired NATO generals and admirals from France, Italy, Greece, the United States, the United Kingdom, Portugal, Norway, the Netherlands and the Federal Republic of Germany. The group, called Generals for Peace and Disarmament, set out its views in a memorandum to the UN in June 1982. (By the way, do you recall learning of this from the mass media?)

Let us tarry for a moment, nevertheless, in the probably imaginary world of a "theatre nuclear war." The word theatre has many positive connotations (from Shakespeare to Neil Simon). The pedigree of the word theatre in conjunction with the old word "war", however unfortunate, is beyond dispute. But in conjunction with the word nuclear? Subliminally, the meaning could come out something like: "Extermination. That's Entertainment!"

Once the psychic contradiction is exposed, the phrase itself is seen as a linguistic theatre of the absurd. Such phrases

#### NUKE









spell curtains, for life and language. But the average news consuming Joe is subtly conditioned, accepting words as reasonable coinage that he assumes can be traded for equivalent reality.

Consider the terms "conventional war," and "conventional weapons." The word conventional connotes acceptable, normal. The prospect of conventional war takes on an almost reassuring meaning, in contrast to "nuclear war." But stick your average reporter or editor in front of the business end of a Phantom jet, in the midst of a napalm attack or next to an anti-personnel mine and you would have a profoundly threatened person. Someone killed by "conventional" weapons is just as dead as someone killed by an atom bomb, to invoke the reverse of a twisted argument once used to downplay and therefore justify the production and use of atomic weapons.

Psychiatrist Robert Jay Lifton coined the term nuclearism to describe devotion to and dependence upon nuclear weapons. Nuclearism, like any faith, has its liturgy, its mythic code, functional words, and taboos. Many of these are adopted and disseminated by the mainline media. Insofar as they are in turn adopted uncritically by consumers of the media, the consumers' minds are nuclearized. I don't think most of us realize how far this process has taken place.

The power of naming was exercised in earlier times by priests and shamans. Today, in the heaven-and-hell issues, this power is the would-be domain of our "leaders (one of whom would *name* a nuclear missile "Peace Keeper"), of "strategic analysts," political strategists, psychological war "personnel," military

"public affairs officers" and the like.

The predecessors of these powerful men (very few were or are women) originally with good reason shrouded everything about "The Bomb" in secrecy. They learned its language from the physicists, developed further language to cope with it and then to promote their special interests.

"The masses," wrote Robert K. Musil in "On Calling A Bomb A Bomb" in the March issue of *Nuclear Times*, "are forbidden to speak of some of "The Bomb's" most sacred vessels and objects; its most holy places can be entered only by the nuclear high priests."

That is why, Musil continued, the trial in 1981 of the "Ploughshares Eight," nonviolent religious activists including Daniel Berrigan, "was something of a heresy trial."

The centrepiece of the trial was an MK12A "re-entry vehicle." The eight had entered the General Electric plant in King of Prussia, Pennsylvania, dented the MK12A with hammers, dishevelled some papers and poured their own blood upon the MK12A.

"During the trial," Musil wrote, "the dark, conical, 4-1/2 foot re-entry vehicle, capable of carrying 10 nuclear warheads, each with the power of 17 Hiroshima bombs, was brought to the courtroom.

"Representatives from General Electric refused to acknowledge the name or purpose of the object . . . The company spokesperson . . . referred to the cone as 'the product.' (The warheads themselves are known in the military-industrial sector as 'the physics package.')

"Once coded as 'the product,' the Hbomb carriers gain all the legitimacy and status that a society that venerates property can bestow," Musil wrote.

Such evasion of reality serves a serious purpose beyond providing another layer of anesthetic for those engaged in the design and manufacture of "unspeakable" machines of death. As Musil observes, the evasion is not to fool the intended victims, human beings in the Soviet Union. "... the policies are designed to mold the minds of the public (in 'the West') through the suppression and distortion of language."

To begin to examine this nuclearist language entwined with Cold War terminology is to realize how pervasive it is. We have "strategic analysts," who are accorded great respect, called "authorita-

tive," and who are paid very well to consider, ostensibly on our behalf, "scenarios" of oblivion. Their arcane specialty requires an arcanely-specialized vocabulary. Included are words such as megadeath, throw weights and yields; acronyms such as MAD (Mutual assured destruction) and a host of abbreviations including DOE (death of earth).

These terms originate somewhere. That somewhere is primarily in the minds of people in the military-industrial-academic complex of the United States. In his frighteningly well documented book *With Enough Shovels*, journalist Robert Scheer names scores of these people. Based on his tape-recorded interviews with them over several years, he concludes: "... most of these men are academics at home in academic settings. I have been struck by the curious gap between the bloodiness of their rhetoric and their apparent inability to visualize the physical consequences of what they advocate."

The language of the nuclearists confuses, distracts and misleads. It is intended to. As Scheer writes: "The neohawks refuse to acknowledge (the) reality (of nuclear war). But it is one thing to talk oneself into accepting that the nuclear arms race and the game of threat escalation are not so dangerous and quite another to convince ordinary voters to go along with this madness. This is why (they) invoke the chaste vocabulary of 'vulnerability' and 'deterrence' rather than the blunt language of death and disaster."

Scheer writes: "Instead of talking openly about nuclear war fighting, as they did in the first year (of the Reagan administration) — before their poll takers advised them to soften their rhetoric — they now stress the need for 'credible deterrence'... But the neohawks have already said and written too much to conceal their true intentions."

Scheer's not entirely right there. Every time a journalist chooses to use a nuclearist phrase rather than the ordinary English equivalent, he or she is joining in the concealment.

Less grand obfuscations than "deterrence" and "window of vulnerability" meanwhile are commonplace. The military conduct "war games" (often, in the media, outside of quotation marks) and the phrase "unarmed cruise missile" has become standard in our own Canadian nuclearist media wordscape.

This phrase, which the newspapers insist upon using, carries an implication that the described object is not particularly dangerous. An unarmed man is not taken to be dangerous, at least in comparison to an armed one, and rightly so. But a conventional word in an unconventional setting can bounce oddly.

The distinction between an armed and an unarmed cruise will have real meaning for those in the immediate area of the testing. No question about that.

But the nub of the cruise controversy has to do with the missile as a strategic nuclear weapon, with all that implies. Keeping in mind the purpose of the weapon, then, the more appropriate term is "cruise missile." The machine is a deadly and integral component of a death-dealing package. The "unarmed cruise missile" is not, after all, being developed to deliver mail. Even President Reagan does not request funds from Congress to test "unarmed MX missiles."

Examining our language is a neverending challenge. Outside the scope of this article, other than to mention it here, is for instance denial, the individual psychological defence mechanism which has become an Achilles heel in our present danger.

Another thing journalists might keep in mind is that a growing share of the public is increasingly sophisticated in detecting mind manipulation through phraseology. In my opinion, nothing causes the credibility of a media outlet to plummet more precipitously than when it parades as the reality of a crucial issue a version the reader or viewer knows to be profoundly bogus.

To note that in many cases we're only quoting a misleading phrase does not constitute an acceptable excuse. Such a defence is legally useless in libel and morally useless in the arena of nuclearism. When words and phrases confuse or mislead people about life-and-death issues, lead them down the paths of powerlessness rather than help them find their way toward survival, journalism becomes a deathly craft.

It is not so much that any one phrase used one time is a great danger. Rather it is the *cumulative power* of repetition in the mass media — what the advertising people call frequency and reach — that unquestionably could help seal our doom.

Frequency and reach sell soap, ideas or bombs. And, yes, extinction.

## Media-MX Deal Denies Protestors' Rights Through News Blackout

"SOMETHING WAS MISSING", wrote In These Times correspondent William Swislow, "from most of the media June 16 and 17." It was a big story — news of the MX missile's scheduled test launch and the secrecy under which the U.S. Air Force was conducting it.

Officials of Vandenberg Air Force Base in Santa Barbara, California, called selected U.S. news outlets the morning of the 16th. They told assignment editors that they'd share the exact date and time of the test if the media outlet would keep that information out of the papers and off the air. The editors who agreed with the embargo would be given access for their journalists to the launch site. Those reporting the launch time would have their people barred.

Three outlets — one in Santa Barbara and two in Los Angeles — broke the ban, but most of the public in the U.S. and around the world was kept in the dark. The three outlets were barred. About 100 journalists showed up to cover the event. They outnumbered the people there to protest it. Previous protests had drawn thousands.

The reporters covering the launch got

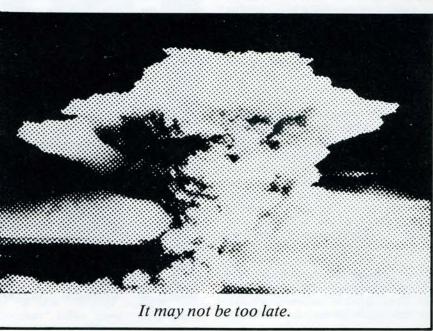
some spectacular pictures, nothing more. Only *CBS* reported the embargo. No outlet reported that Daniel Ellsberg was one of the 16 people arrested for protesting the launch.

The air force said the secrecy was to keep the Russians in the dark. Other officials "admitted the Russians had been informed of the test," Swislow reported. The Los Angeles Herald-Examiner said air force officials "left no doubt" the secrecy was prompted by a wish to prevent a protest — by means of denying the public information through the news media.

A Santa Barbara area TV employee was quoted by Swislow as saying: "The general public has no idea . . . of this . . . example of media manipulation. So the whole United States got a chance to watch the Pentagon jerk off in complete glory, and that's the only story they got."

An interesting sidelight, journalistically, was whether air force officials are the only possible source for launch timing information. In this case, inside opponents of the MX had phoned news outlets and divulged the planned launch time correctly — prior to the access deal.





### Journalism/Arms Race Direct Links

"THE ARMS RACE is already killing us," reads a button. That's a summary of the inflationary effects of arms spending, the diversion of scarce resources, the cutbacks in civilian programs, contribution to unemployment (money invested in the military yields fewer jobs per billion dollars than any other major expenditure area) and contamination of the environment (radioactivity in waste products from nuclear weapons production equals precisely the radioactivity that would be released by explosion of all the weapons produced).

What journalists seem oblivious to are the harmful effects on journalism of the arms race.

• In the United States the Public Broadcasting System and National Public Radio have both been forced into crisis primarily by cutbacks in government funding, in line with the Reagan administration's putting top priority on the arms buildup at the expense of health, educational, social, artistic and environmental programs.

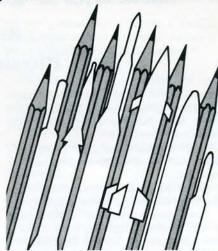
In Canada the CBC, funded in part by public funds (and a unique independent voice approximately in proportion to its public funding), has suffered severe cutbacks in that public funding. Can this be related to the arms race? It certainly can, even though no one ever says it.

"Canada, though invariably described as a low military spender, in fact ranks within the top 20 per cent of military spenders in the world when measured on a per capita basis," note Ernie Regehr and Mel Watkins in the recently-released Canada and the Nuclear Arms Race (James Lorimer & Company, paperback).

In absolute terms, Canada's \$7-billion arms budget for fiscal 1982-83 ranks this country closer to the top 10 per cent of arms spenders, and within the top third of the top 30 industrial countries in this dubious category. In recent years, Regehr and Watkins note, Canadian military spending has been increasing at a rate of between 15 and 20 per cent annually.

• Developments in the U.S. media have considerable impact all over the world, as two-thirds of all the information in the world originates in the States. Probably nowhere is the impact felt more than in Canada, with our massive imports of wire copy, TV footage (entertainment and news), magazines, books and movies. Increasingly in the States, companies that produce nuclear weapons own substantial interests in media companies.

Some of them have even become substantial advertisers in journalism reviews.



The Northrop Corporation, which makes inertial guidance systems for the MX missile, runs ads regularly in the Columbia Journalism Review featuring a single quotation by a prominent American on the meaning of a free press. "Presumably," writes Robert Friedman in the March issue of Nuclear Times, "these bold-faced statements are intended to convince the editors and publishers who read this magazine that Northrop is on their side. (In fact, Thomas Jones, the chairman Northrop, was for many years a director of the Los Angeles Times company.)" Of course, Jones curries favour on various fronts. It was revealed that Jones gave one of Richard Nixon's bagmen \$75,000 cash - money that ended up helping pay the defence bills of the Watergate burglars.

McDonnell Douglas is a substantial advertiser on both sides of the Canada-U.S. border. Advertising is well known absolutely everywhere except among journalists to have a collective statistical relationship with editorial copy. Generally, industries and large companies that are substantial advertisers are neither investigated nor criticized.

At the same time, these companies — McDonnell Douglas is an example — pro-

media.

McDonnell Douglas, which does half its business with the Pentagon, has run ads in *Time* and *Newsweek* promoting the merits of the cruise missile which it helped design (but which even the U.S. General Accounting Office criticized).

mote their version of reality in the same

McDonnell Douglas ran a number of ads in Aviation Week magazine raising the spectre of a Soviet invasion. "One of these ads, prepared by the J. Walter Thompson agency, shows a map of the Bering Straits under the headline, 'How to take the worry out of being close,' " reported Friedman in Nuclear Times. "The point of

the campaign, according to John Bickers, director of advertising for McDonnell, is to combat the company's number one public relations problem: the perception that the United States is spending too much on weapons."

• Secrecy. Secrecy is supposed to be anathema to a free press. But the nuclear weapons establishment has been the greatest single promoter and enforcer of secrecy in the history of the world. "The... perhaps most striking difference between atomic energy secrecy and other government secrecy is the way in which decisions are made," wrote Mary M. Cheh in the December 1982 issue of Bulletin of the Atomic Scientists. "The information is simply 'born-classified."

From World War II on, Cheh noted, "press and public simply continued the wartime habit of not asking any questions. The pattern of self-censorship was apparently deeply ingrained." How different was and is the situation in Canada? Not different. It is just that we have no *Bulletin of the Canadian Atomic Scientists* to discuss the matter, to make it live in black and white.

The press establishment, such a vigorous defender of freedom of the press in the abstract, changes its tune when press freedom is seemingly in conflict with a sense of patriotism, no matter how illdefined or ill-placed. When the *Progressive* magazine was prevented by the U.S. government in 1979 from publishing an article about government secrecy and the



proliferation of nuclear weapons, many newspapers, including the *Washington Post*, were sharply critical of the *Progressive*.

As Cheh put it in her low-key way, "there are also the many negative effects associated with a public kept purposefully uninformed or misinformed about an area of vital national concern." It is especially troubling when the media, ostensibly dedicated to promoting public understanding of important issues, have been for so long such an integral part of the nuclear secrecy establishment. — B.Z.

#### **Introduction To "Inside The Mushroom Cloud"**

Physicists are by their general training as scientists and by their particular specialty more likely than most to remember the basics. This may explain why the *Bulletin of the Atomic Scientists* for 37 years has paid attention to the basics. The *Bulletin* has judged politics and public policy by the degree of threat or assistance they provide to life and its support.

The accompanying piece, "The 'Physics Package,' "comprises edited excerpts from Part 2 of a "weapons tutorial" which appeared in the *Bulletin of the Atomic Scientists* in January and February of 1983. The series was written by Kosta Tsipis, codirector of the Program in Science and Technology for International Security in the Physics Department, MIT, Cambridge, Mass. He also serves on the *Bulletin's* board of directors.

"The Human Package" comprises edited excerpts from an article entitled "Casualties in a Nuclear War" by Prof. Brian F. Habbick of the Department of Pediatrics, University of Saskatchewan, Saskatoon.

Melded in are excerpts from three other sources, primarily an article by Prof. V.L. Matthews, head of the Department of Social and Preventive Medicine at the same university.

Another excerpt is from an article by Prof. Donald G. Bates of the Department of Humanities and Social Studies in Medicine, McGill University, Montreal.

Finally, a short quotation, as noted in the text, is by Dr. Helen Caldicott, of Physicians for Social Responsibility, from a talk she gave at the Riverside Church in New York City in November 1981.

The articles by Professors Habbick, Matthews and Bates appear in *Nuclear War and Public Health*, reprinted for Physicians for Social Responsibility by *The Canadian Journal of Public Health*, official publication of the Canadian Public Health Association (Vol. 74, No. 1, 1983).

Any mistakes of omission or emphasis are mine. — B.Z.



## Inside The

Part I

#### The "Physics Package"

IMAGINE A FREIGHT TRAIN rumbling past for eight hours. The train is 250 miles long. Imagine every car is fully loaded with dynamite.

Such a train's explosive potential is equal to that of a one-megaton nuclear weapon.

More than 50,000 nuclear weapons are deployed around the planet today.

A one-megaton weapon weighs at most a few hundred kilograms, made up of a few kilograms of lithium deuteride and tritium, some kilograms of plutonium, and about 100 kilograms of uranium-238.

Very large nuclei like uranium-238 are not very hard to break up; above atomic weight 242 there are no stable nuclei.

It so happens that every time a uranium-235 or plutonium-239 nucleus breaks up into two fragments it releases, on the average, two neutrons. These have such energies that if they hit another uranium nucleus they can split *it*. This is the chain reaction that makes nuclear weapons possible.

How fast can this chain reaction happen? To figure that out we must find how long it takes for one doubling step to occur. That is as long as it takes the neutron to travel to the nucleus it splits.

\* \*

On the average the neutron travels three centimeters in uranium before it hits a nucleus. Its speed is comparable to the speed of light. So it takes about a tenth of a nanosecond (a nanosecond is one billionth of a second) to complete a step. There are 70 doubling steps. So fission is completed in about eight nanoseconds.

During the first seven nanoseconds only about one percent of all available nuclei have fissioned: 99 per cent of the energy in a nuclear explosion is released within the eighth billionth of a second.

Because the sphere has no time to expand in the eight nanoseconds it takes to release all this energy, the pressure inside it will have to rise in direct proportion to the temperature, which is about 130-million degrees Centigrade. Since originally it was one atmosphere, the pressure will rise to

more than 100-million atmospheres.

The energy released takes many forms. Some is released as kinetic energy. But the largest fraction of energy is released in the form of electromagnetic radiation: gamma rays, x-rays, ultraviolet light, visible light and, eventually, infrared radiation.

The fireball is completely transparent to all electromagnetic radiation, so this radiation escapes from the fireball and heats up the adjacent air.

But the x-rays can't go very far because they are absorbed by air molecules. This heats the air around the original fireball to such a high temperature that in turn it becomes transparent, allowing the radiation to move out and heat up additional layers of air farther away from the expanding fireball.

This process removes energy from the interior of the fireball and cools it down uniformly; it also makes the fireball expand at supersonic speed.

As the fireball expands and cools, the radiation that escapes from it changes from x-rays to visible light to thermal (infrared) radiation. When the fireball temperature is reduced to about 300,000 degrees centigrade, the speed of its growth becomes equal to the speed of sound in the air.

At this point, two things happens: First, the superheated weapons debris that travels inside the fireball with supersonic speed catches up with the outer edge of the fireball; and second, a shock wave develops at the outer surface of the fireball that begins to shock-heat the air around

(See opposite)

<sup>1</sup>Nuclear warheads are known in the language of the military industrial complex as "the physics package."

During the trial of the Ploughshares Eight in 1981, representatives of General Electric refused to acknowledge the name or purpose of the dark, conical 4-1/2-foot-tall MK12A re-entry vehicle introduced as an exhibit.

Each MK12A can accommodate 10 nuclear warheads, each with the power of 17 Hiroshima bombs. The company spokesperson would only refer to the cone as "the product."

For an exploration of the language of nuclearism, see separate article.

## Mushroom Cloud

the fireball, making that air incandescently hot.

Since hot air absorbs visible light, one cannot see the fireball until the gases around it have cooled enough to permit visible light emitted by it to escape. The obscuring of the fireball by the shocked air is the cause of a characteristic "double flash" of light that a nuclear detonation in the air displays. This, incidentally, is the signal by which monitoring satellites detect nuclear weapons tests in the atmosphere.

How big does the fireball eventually get and how high does it rise into the air? The fireball keeps on growing after breakaway and reaches its maximum size minutes later. A megaton-size weapon exploding on the ground will generate a fireball about three miles in diameter before it starts lifting 25,000 meters into the air.

To summarize, the explosion has created a number of physical effects, some common to all explosions, others characteristic only of a nuclear detonation.

First there is a very intense burst of neutrons and gamma-rays coming from the fission fragments and the fusion of the light nuclei.

Then comes a silent giant wave of intense heat and a flash of light hundreds of times brigher than the sun.

A shock wave of very high pressure follows, pushing down on everything with crushing force. This shock wave travels outward from the point of detonation like an ever-expanding ring, slapping down on the ground. It is followed by intense winds that reach speeds of hundreds of miles per hour and die down slowly as the shock wave travels farther and farther away from the point of detonation.

As the fireball rises from a ground explosion, it entrains with it millions of tons of vaporized dirt that cools, condenses and starts falling toward the ground as the winds at the upper level of the atmosphere sweep the huge cloud downwind from the point of detonation.

A billion billion million (10<sup>33</sup>) oxygen and nitrogen molecules in the air have been combined by the heat of the blast into nitrogen oxides, which then rise with the cloud to the upper levels of the atmosphere.

An even larger number of liberated electrons start spiraling along the lines of the geomagnetic field of the Earth.

## Part II The Human Package

The accounts in this paper are not figments of imagination, though some guessing as to numbers involved has to play a part since the extent of any nuclear war is not yet known. The descriptions are based mainly on official publications of various governments, especially the U.S. government. Two of the more recent reports were: "The Effects of Nuclear War," U.S. Congress Office of Technology Assessment (1980) and "The Effects of Nuclear Weapons," 1981, Gladstone & Dolan, published jointly by the U.S. Department of Defense and the U.S. Department of Energy.

The casualties will be discussed in a chronological sequence — that is, from the time of the explosion, the so-called barrage period, through the first days and weeks after the explosion, to the long-term effects.

THE BARRAGE PERIOD is associated with the following types of injuries:

1) Flash burns. These arise not from the first pulse of ultraviolet radiation, but from the second pulse of infrared light which contains nearly 35% of the energy of a nuclear bomb. With a one-megaton bomb, this thermal radiation causes second degree burns on exposed skin of anyone in a range of 6-10 miles on a clear day. The heat is transmitted along the line of sight, so that any object between an individual and the heat source acts as a shield, and even a single layer of clothing helps protect against burns.

(Those who looked at the explosion

would be blinded and Dr. Helen Caldicott says the eyes of many would be melted.)

2) Blast effects. The flash burn effects on people up to three miles from the bomb are irrelevant as most people within this range — and many, of course, outside it — will be killed by blast injuries. There are three sources of these: primary, secondary and tertiary.

(The primary are ruptured lungs. Eardrums, of course, would be ruptured, but merely being deaf would not be a serious problem in the circumstances.

(Statistically, more people would be killed by the secondary blast effects: buildings of all sizes being smashed down causing hundreds of thousands of shocking compound fractures and cuts, as well as the millions of shards of flying glass.

(The smallest number of the total killed would be those persons sucked out of buildings by the overpressure and thrown against solid objects.)

3) Flame burns will be suffered by many of those surviving the initial blast, particularly if a firestorm results. The development of a firestorm is unpredictable. Hiroshima had one, Nagasaki did not. It depends on various factors, including the combustibility of material and the effects of the blasts, which may even blow small fires out. However, it is highly likely that widespread fires would be present.

In Hamburg and in Dresden during the Second World War, huge firestorms arose after raids with conventional bombs. Temperatures of more than 800°C were recorded.

(Firestorms consume oxygen; most if not all of those in shelters are asphyxiated.)

It is reasonable to assume that a onemegaton bomb dropped on *one* major city would lead to thousands of severely burned casualties. In the entire U.S.A. last

#### (from previous page)

year, there were about 1,000 so-called burn beds.

(Severely burned patients need six months of intensive care: at least one nurse per two patients, fresh frozen plasma, intravenous fluids, antibiotics, grafts, operations every couple of days, hundreds of units of blood, and even then the patient often dies. The impossibility of the whole medical establishment of the North American continent dealing with a single nuclear attack on a single city is quite clear.)

4) Acute radiation accounts for 5% of the bomb's energy. With a one-megaton bomb, the initial radiation of doses which would cause rapid inevitable death does not extend beyond the range where inevitable death will occur from blast and fire. In the surrounding areas the radiation will affect survivors in ways which will be discussed later. The range of effects depends on the height at which the explosion occurs and the shielding effects of buildings and hills.

5) Early fallout radiation. This will be discussed later. The scenes in the first hours in Hiroshima are described in Hersey's book; simply titled *Hiroshima*:

"So, within a few short hours Hiroshima had been devastated. Of a population of 245,000, 78,000 were dead and a further 84,000 injured. No one could understand what had happened. Thousands of hurt and maimed people began to flee from the city. Hair and eyebrows were burned off; skin hung in sheets from faces and hands. Some were vomiting. Almost all had heads bowed, looked straight ahead, were silent, and showed no expression whatsoever."

THE SHELTER PERIOD — the period in which people will try to find shelter — can be divided into the first day, and the period up to the end of the first month.

1) Flame burns are certainly going to continue to affect large numbers in this period.

2) Suffocation and heat prostration will also kill many. In Dresden in 1943, it

was found that *all* those in shelters died; the only survivors from the heat were those who had been in the open. In Hamburg, it was found that some days after the raid, as shelters were opened, enough heat remained that the influx of oxygen led to the entire shelter bursting into flames.

3) Lack of medical care. This is discussed in a paper by Prof. V.L. Matthews, head of the Department of Social and Preventive Medicine at the University of Saskatchewan, Saskatoon:

"Emergency equipment and drugs are handled through a complex, centralized distribution system. In Canada, practically all drugs and medical equipment are manufactured in other countries and channelled through two main distribution systems located in Montreal and Toronto . . . supplies of drugs and equipment might be cut off in an instant . . .

"Hospital and medical services are heavily concentrated in large urban centres which are primary targets in nuclear warfare. The number of nurses, physicians, physiotherapists and other health workers who would be annihilated by the first wave of destruction would be disproportionately high. . . . It is also evident it would remove . . . all of the superspecialty and most of the specialty services.

"H. Jack Geiger has described the potential clinical-care situation in an American city in the following terms: 'One carefully detailed study of an American city suggests that there would be 1,700 seriously injured survivors for every physician. . . . If conservatively we estimate only 1,000 seriously wounded patients per surviving physician and if we further assume that every physician sees each patient for only 10 minutes of diagnosis and treatment and if each physician worked 20 hours a day, it would be eight days before all the wounded would be seen once by a doctor. Most of the wounded would die without medical care of any sort; most would die without even the simple administration of drugs for relief of pain.

4) Early fallout radiation. At the time

of the explosion, very fine particles are carried into the stratosphere and the troposphere with the mushroom cloud. Larger particles, like dust and heavier, begin to descend within minutes and continue to fall for 48 hours, the rate of descent depending on particle size.

The radiation exuding silently and invisibly from all these particles, which are breathed in, get on the skin, and into almost everything, affects human tissue in two basic ways. First, it causes damage to cell membranes, which causes leakage of intracellular fluid. This affects the brain and lungs particularly. Secondly, it causes a loss of reproductive capacity in stem cells, especially in intestines, bone marrow, skin and reproductive tissue.

Irradiated survivors can be divided into three groups. In the first group, survival is improbable. Vomiting occurs promptly and continues, and is followed by prostration, diarrhea, anorexia and fever. These symptoms occur with a dosage of 600 rads. More than 5,000 rads is associated with convulsions and other CNS signs.

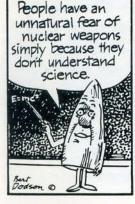
In the second group, there is early-onset vomiting, but it is of short duration. There is a period of apparent well being though some peripheral blood effects can be detected after the first week. After the latent period of 1-3 weeks during which there may be few symptoms other than fatigue, other effects start — hair loss, purpura, diarrhea and infection.

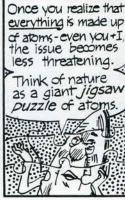
In the third group, there may be transient nausea on the first day. There may be no further symptoms, but haemopoietic changes may be seen, and depressed wound healing and immune deficiency may also be present.

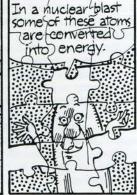
It has been calculated that about 50% of those who receive 250 rads and about 90% of those who receive 400 rads will die.

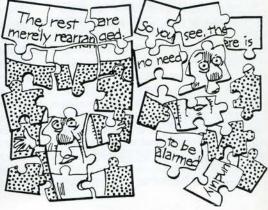
(All of these effects would be taking place in an area where there was no electricity, no reasonable transportation system, no effective communication system, no ambulances and essentially no hospitals. There would also be no functioning water distribution system and any water

#### NUKE









## ANSWER ONE QUESTION TO FIND OUT IF YOU SUPPORT THE NUCLEAR FREEZE

left in reservoirs or the water pipes themselves would be highly contaminated. There also would be little housing and no distribution of electricity or fuel to the housing left. Central marketing and all distribution systems for food would also be effectively destroyed and what food that could be found would for the most part be contaminated.)

To quote again from Hersey's book:

"In general, survivors that day assisted only their relatives or immediate neighbours, for they could not comprehend or tolerate a wider circle of misery. From every second or third house came the voices of people buried or abandoned who invariably screamed. . . . Towards evening the streets became quieter. Now not many people walked in the streets, but a great number sat and lay on the pavement, vomited, waited for death, and died." "Others felt terribly thirsty and they drank from the river. At once they

were nauseated and began vomiting, and they retched the whole day."

"Continuing fires whipped up by the wind forced cast crowds towards one of the rivers. Those near the bank were pushed in — and drowned."

The later part of the shelter period is associated with casualties due to flame burns, smoke inhalation, heat effects, and radiation. The latter begins to affect people at some distance from the explosion because fallout continues downwind.

Dehydration arises because of the hot conditions in fallout shelters, and also from vomiting and diarrhea secondary to gastrointestinal radiation, and gastrointestinal infection.

Malnutrition will occur. Most domestic animals will die in the affected areas, food storage areas will be destroyed, and there will be difficulty in transportation of food to needed areas.

Communicable diseases will arise. An

article by Abrams and von Kaenel in the New England Journal of Medicine pointed to several factors which will lead to an increased risk and severity of infection:

- Radiation leading to depressed immune systems and gastrointestinal damage
- Burns can become easily infected because of the blood and immune effects
- Malnutrition, which will inevitably be widespread, has been shown to predispose to infection
- Exposure and hardship due to inadequate shelter, lack of heating fuel, and intensive labor, will lower resistance further
- Lowered natural resistance due to suppressed immune mechanisms can cause spread of diseases, including some exotic varieties.

Factors which specifically might cause spread of disease include:

The crowded, hot, unsanitary conditions in shelters

## Q. THE MOST SENSIBLE FIRST STEP TOWARDS FEWER NUCLEAR WEAPONS IS TO BUILD MORE.

AGREE

DISAGREE

- The sanitation problems with disruption of water supplies, food preparation, sewage and waste disposal
- The proliferation of insects and bacteria, which are extremely resistant to radiation. Cockroaches are not appreciably damaged by radiation of 40,000 rads. Only 10% of an E. coli population is killed by 20,000 rads of radiation
- The decreased immunity of animals may lead to the spread of infections such as brucella, leptospirosis and rabies.

IN THE SURVIVAL PERIOD casualties will be seen from several mechanisms which have been discussed previously, but medium-term effects from the fallout radiation need further discussion. These include sterility in males, which may last several months to years; effects seen on the foetuses of women irradiated while pregnant, i.e. increased incidence of microcephaly, mental retardation (50% of those in the Japanese experience were from mothers exposed to 200-300 rads); and increased stillbirth and abortion rates. For instance, in Nagasaki there were 177 pregnant survivors and 45 had abnormal terminations of pregnancy - 19/19 in those within 3 km of the centre, 15/20 in those within 3-20 km, and 11/138 in those more than 20 km away.

THE RECOVERY PERIOD. These are just words. It should not be assumed there would be a recovery period. The elimination of all life on the planet not only is

technically feasible. The means exist to accomplish the elimination. These means would be used in the event of an all-out nuclear war. Most military planners agree that should a nuclear war break out, it will be almost impossible to limit it. The term "recovery period" assumes such limitation.

For the last 35 years, an on-going study has been conducted on the survivors of the American atom bomb strikes on Hiroshima and Nagasaki. The studies have been conducted by American and Japanese scientists. Some of their findings:

- 1) Cancer. Definite increases in incidence have been seen with leukemias, especially in those under 10 or over 50 at the time of the bombings, and with some solid tumors, including thyroid, breast, lung and stomach.
- 2) Genetic damage. Ionising radiation induces genes mutation and chromosome breaks more or less in proportion to the dose, but increased incidence of genetic defects in children of survivors of the Japanese bombs was not demonstrated, though delay in studies being carried out initially may have led to inaccuracies in analysis. What effects might occur in future nuclear explosions is difficult to say because of uncertainty about the weapons to be used.

Likewise, in the first generation offspring there has been no increase in mortality, leukemia or alterations of growth and development.

- 3) Cataracts. There was an increase in the incidence of cataracts in the Japanese survivors. These started to occur about five years after the explosion.
- 4) Effects on ozone layer. This potential problem was raised by the National Academy of Sciences in 1975 and is discussed by Prof. Donald G. Bates of the Department of Humanities and Social Studies in Medicine, McGill University, Montreal:

"Planners now talk of a nuclear war in terms of the number of megatons involved and a commonplace (but modest) figure is the 10,000-megaton war, the explosive equivalent of 10-billion tons of TNT. The U.S. National Academy of Sciences suggests such a war would be enough to modify the climate, probably toward cold. For two years or more there would be a 50 per cent reduction in ozone in the atmosphere; there would be significant contamination of food crops for years to come (and) worldwide famine. There would be an increase in the cancer rate of 2-10 per cent. . . . It would be dangerous to go out in the sun.

5) Delayed fallout. Quite apart from the long-term damage arising from early fallout, there has always been concern about the possible harmful effects of delayed fallout, which may take years to descend. Only a few isotopes are important because they are produced in large amounts, have long half lives and emit substantial amounts of radiation.

#### North American Targets of Potential Relevance to Canada Military Targets ICBM silos (with number of missiles) SAC bomber bases Submarine bases Canadian military targets **Energy Targets** △ Nuclear reactors Oil refineries Thermal power plants Hydroelectric plants 200 Population Targets ☐ Cities ≥ 1,000,000 □ Cities ≥ 100,000 Norad < 1,000,000 entagon Boundary within which 0 100 500 1,000 nuclear explosions in U.S. miles could affect Canada

#### The Nuclear Death of a Nuclear Scientist

## Dying of Radiation

"PERHAPS IT IS MERCIFUL that minds can be immunized against dread. But in the circumstances it is also dangerous. And so it seems well, from time to time, to recall such events as may serve to keep comprehension fresh and exquisite. Among these events may be counted the last days of Dr. Louis A. Slotin, physicist and biochemist who was born in Winnipeg in 1910 and who died in the secret atomic city of Los Alamos at the age of 35."

These are the words of writer Barbara Moon, from an article which appeared in the October 1961 issue of *Maclean's* and won the President's Medal as the top magazine piece in Canada that year.

The article is at least as significant and timely today as it was then. Because there remains ignorance of, or denial of, the intimate effects on the human body of the burst of radiation emitted in the eighth nanosecond of a nuclear bomb detonation, we reprint edited excerpts from "The Nuclear Death of a Nuclear Scientist."

HE WAS A STUDIOUS, self-possessed, bespectacled little boy. At The University of Manitoba he grew into a brilliant student of chemistry, with a particular knack for designing the swift, imaginative experiment that would test a theory, and for improvising the necessary apparatus.

He also grew into a seemly youth, reserved and quiet but with a quizzical air that lent him poise, and also what a friend later called "a romantic and elaborate view of himself and the world." He earned his doctorate at The University of London and at the same time turned himself into a crack bantamweight boxer.

By the age of 30, in the laboratory with his colleagues, he was a leader. At lunch with them he would neglect his food while he talked, reaching among the flatware with his finely shaped, expressive hands, smoothing out a paper napkin, covering it with diagrams . . .

In 1944 he was recruited to Los Alamos . . . After a time there he became, in effect, chief armorer of the United States.

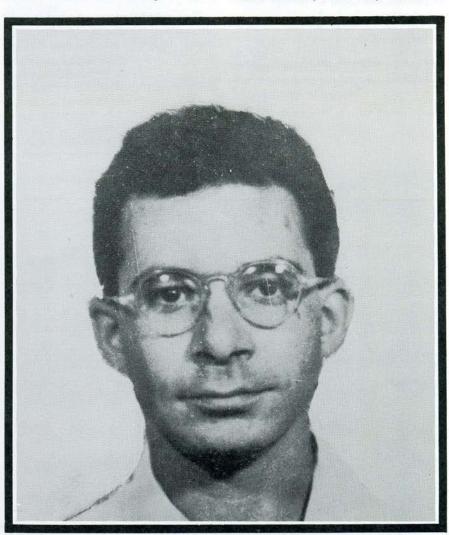
In the glove compartment of his cream Dodge convertible Slotin kept something that looked like a hydroelectric bill. It was the receipt made out by the U.S. Army when it took delivery from him of the epochal A-bomb core, the first one, tested at Alamogordo. For Slotin's job, along with some others, was to run final tests on the active core of each precious A-bomb to make sure it would produce the

explicit nuclear burst it was supposed to.

TUESDAY, May 21, 1946

The day was clear and sunny, like most days at Los Alamos. At noon (Slotin) lunched on chili con carne at the Technical Area PX with his friend and colleague Philip Morrison, a brilliant young theoretical physicist with a bright impudent face and a crippled leg.

It was around 3 o'clock . . . in a bare, white-painted room, unfurnished except for the sparse, unimposing equipment of critical assembly tests. They watched as



Courtesy Los Alamos National Laboratory

Slotin set up the experiment on the centre table.

\* \* \*

The assembly was a nickel-plated core of plutonium, weighing about 13 pounds, in the form of two hemispheres which, when put together, rather resembled a gray metallic curling stone. They were the active guts of one of the three A-bombs due to be shipped to Bikini for Operation Crossroads.

The plutonium rested in a half-shell of beryllium, a metal that can bounce escaping neutrons back into the mass of an active metal so they are conserved for the fission process . . . (and) there was a matching upper half-shell of beryllium.

The technique of this experiment consisted of lowering this upper shell until it almost met the lower shell . . . A slow, controlled chain reaction would start. But . . . if the two half-shells came to within an eighth of an inch of each other—thus making a critical surplus of neutrons available simultaneously — a fast, uncontrolled reaction called a "prompt burst" would ensue.

. . . this time the assembly didn't perform according to Hoyle. So Slotin improvised. What Slotin did was to remove two tiny safety devices — spacers — that served to block the upper beryllium hemisphere from closing absolutely on the lower one. Instead he lowered one side (of the upper shell) onto the blade of a screwdriver...

At exactly 3:20 Graves heard a click as the screwdriver blade escaped the crack and the beryllium shell came down on the rest of the assembly. In the same moment a blue glow surrounded the assembly; those in the room felt a quick flux of heat. That was all.

. . . Slotin . . . (dropped) the beryllium shell onto the floor. It was still 3:20 and he had just been killed.

Slotin had vomited once, in the ambulance on the way to the Los Alamos hospital. By 6:30 p.m. his left hand was fat and reddened.

That night Morrison, who had seen the aftermath of Hiroshima, consulted workmen in the special machine shop attached to the lab and together they began to invent a contrivance with a book-rack to stretch across a hospital bed, strings to clip

to every page of a book, a ratchet system to turn the pages and a switch to invoke the ratchet. The switch was placed so it could be operated by the reader's elbow. It was a reading-machine — for someone who was not going to have hands to

#### WEDNESDAY, May 22

By the afternoon, 24 hours after the accident, Slotin's left hand was distended till the skin looked as though it would burst; the right hand, too, was swollen. By Wednesday night the first of the huge, tightly swollen blisters had formed...

#### FRIDAY, May 24

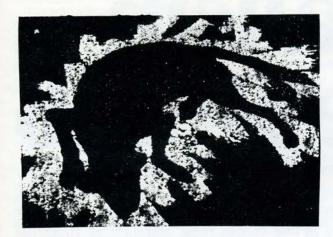
By now morphine and ice packs could no longer control the pain in Slotin's dying hands. He was getting daily blood transfusions — friends lined up from the clinic door to the street to give blood. Morrison was coming whenever he could to read aloud to Slotin . . . Wives of colleagues brought sheaves of garden gladioli.

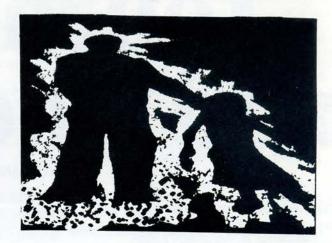
#### SATURDAY, May 25

When Slotin's parents arrived, he was still in the phase of apparent latency and was sitting up to greet them. . . . Slotin made light of his condition. But (his (See opposite)

Courtesy Los Alamos National Laborator

Los Alamos National Laboratory and townsite. Snow-filled Valle Grande appears upper centre.





mother), who touched his hair, exclaimed: "It's stiff and dry, like wire."

#### SUNDAY, May 26

Annamae Dickie, the nurse in charge of the blood studies, did her routine count of white cells in the blood and burst into tears. The count had plummeted. The white cells — the lifesavers in the blood — had stopped reproducing themselves and were dying.

Slotin was still coherent and alert.

#### MONDAY, May 27

"The fifth and sixth days (Sunday and

Monday) were evidently very hard ones," Morrison wrote in a letter describing the course of Slotin's illness to their colleagues in the field.

Slotin passed quickly into a toxic state; his temperature and pulse rate rose rapidly; his abdomen became stiff and distended; his gastro-intestinal system broke down completely; all his skin turned to a deep angry puce. His body was dissolving into protoplasmic debris.

#### TUESDAY, May 28

The platelets in the blood, which govern its healthy clotting, suffered a fateful

drop. "This was a sure sign of the onset of the hemorrhagic phase," wrote Morrison.

#### WEDNESDAY, May 29

Slotin was already having periods of mental confusion and by Wednesday was in delirium. His lips turned blue and he was placed in an oxygen tent. By nightfall he had passed into coma.

#### THURSDAY, May 30

At 11 a.m. — the ninth day after the accident — Louis Slotin died.



Courtesy Jewish Historical Society of Western Canada

Dr. Louis A. Slotin died in the townsite hospital at Los Alamos.

## Journalism and The Bomb

By BARRIE ZWICKER

THE ATOMIC AGE BEGAN, in media terms, in a way any reporter can identify with.

It began with a press release, read aloud by a White House press secretary at 10:45 the morning of Aug. 6, 1945. The reporters who had been called to the briefing were told that 16 hours before, "one bomb" had been dropped on Hiroshima, "an important Japanese Army base."

The reporters were told the bomb was more than 2,000 times as powerful as the British "Grand Slam" which until then had been the largest bomb ever used in the history of warfare.

The new bomb, they were told, "is an atomic bomb. It is harnessing the basic power of the universe."

At first, an observer wrote, the reporters seemed unable to grasp what it was about. Once they did, "some of them had difficulty in getting their news desks to grasp the import of it."

We can identify with this. It is not surprising. What is surprising is that 40 years later, with more than 50,000 of these bombs deployed all over the planet, so many people in and out of journalism *still* have not grasped the import of it.

It isn't that the enormity of the bombs' destructiveness is a secret (as it had been, until that press release).

It isn't as if the finest minds have not warned with clarity and eloquence. Albert Einstein, whose genius laid the groundwork for the bomb, said: "When we released energy from the atom, everything changed except our way of thinking. Because of that we drift towards unparalleled disaster."

Bertrand Russell devoted much, perhaps most, of his post-Hiroshima life to warning and campaigning against the bomb. Linus Pauling, the only person to win two Nobel Prizes, wrote his book *No More War* in 1958.

It's unlikely full historical perspective will ever be written on why these voices of wisdom and caution did not prevail.

It's unlikely because — in this writer's opinion — nuclear war now is probable. Most of the evidence needed by historians to tell the story of the greatest tragedy of

all time will be vaporized, especially if Washington, D.C. is successfully targeted.

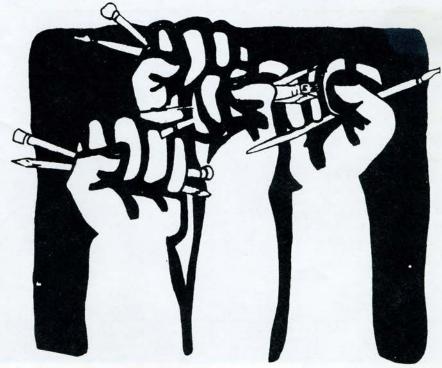
But even today, in the narrowing time until what people have called World War III but which surely we must call Extermination Day, we can see some outlines of how the needle got as deeply into the red zone as it now is. (As I wrote this in 1983 Margaret Thatcher had just said she wouldn't hesitate to press the nuclear button. As I update it, in 1985, Washington instantly branded as "propaganda" Soviet leader Mikhail Gorbachev's announcement

of a five-month unilateral Soviet ban on nuclear weapons tests.)

#### WAR AND THE MEDIA

My main focus is the media's part in getting us into this predicament. Although the media's role is blended with those of the nation state, the culture and technology, it can be isolated to some extent.

There still may be time for useful learning and behavioral change. Of all the elements that are contributing to our drift towards unparalleled disaster, the role of the media may be the one most amenable



MVS file graphic

to rapid (in historical terms) change.

The sheer size and bureaucratic inertia of the military-industrial-academic complexes means they cannot be diverted more than a few degrees from their suicidal directions. More than half the scientists and engineers in the United States now work for the military.

A scientist whose job is perfecting warheads for the MX cannot walk into his lab one day and start working on an anticancer vaccine.

Journalists, on the other hand, have long noted that — unlike other industrial products — the news is different every day. (Let us put aside, for the moment, the criticism that "the news remains the same; it just happens to different people.")

A journalist does have some latitude to walk into his or her office tomorrow and write something completely different. More importantly, as the journalist becomes more enlightened over time on any given subject, his or her work will consistently reflect that growth. The bombmaking scientist whose opinions change has much less freedom — or more stark opinions, if you will: continue making bombs, or quit.

We're lucky to be journalists, but our relative freedom imposes upon us a corresponding responsibility.

The arms race challenges the value system of every nation, every organization, of every institution and individual, not least journalism and journalists.

Veteran CBS newsman Daniel Schorr told a Foundation for American Communications media seminar in San Francisco: "The biggest ethical problem facing the media today is which of the sea of waving hands in front of the camera to recognize."

But the most significant waving hands are *not* hard to pick out. As Richard Pollak, a former editor of the journalism review *MorE*, told a seminar on War, Peace and the Media in New York in March: "Nuclear holocaust is not just one story among many. The prospect of nuclear extinction is light years ahead of all other stories."

What actions are we going to take — or not take, for an act of omission is a powerful act — about the unparalleled drift to disaster? This is the supreme ethical question faced by each profession and individual alive today.

"The odds are lousy and everyone here knows it," Pollak told the conference sponsored by New York University and the Gannett Foundation. "I come here not as a press critic but as a supplicant: wake up.

"Think of this problem not as an anchorman...but as a human being. Think how radically journalism must change.

Not a single journalism organization has a peace beat. The ultimate deadline is upon us. Yet the (New York) *Times* has a sports staff of 30 editors and reporters.

"This is not man bites dog; this is man devouring himself. It is the military-industrial complex out of control. It's news.

"Journalists must keep relentless page one pressure to keep this story before our people and our government."

At the same conference, Robert Manoff, former editor of the *Columbia Journalism Review*, contributed a compelling paper, titled:

#### COVERING THE BOMB: PRESS AND STATE IN THE SHADOW OF NUCLEAR WAR

Manoff documented how close journalism and the state have been in the matter of war. Taking the dawn of the atomic age as his peg, he noted that one reporter at that White House briefing on Aug. 6, 1945 was neither surprised nor skeptical.

"His name was William L. Laurence. He was a . . . science reporter for the *New York Times*. And he had written the release.

"Laurence, a 15-year *Times* veteran, had been recruited for the Manhattan Project (the secret atomic bomb operation) three months before . . . Laurence would work for the government, but continue to be paid by the *Times*, which would also keep his whereabouts a secret.

"The collaboration was a fruitful one . . ." as Laurence won a Pulitzer Prize for his reporting about the bomb after he went back to the *Times*, to place beside his special citation from the War Department.

Laurence, as the *Times* later would explain, was ". . . with the War Department . . . to explain the atomic bomb to the lay public." In effect, he was hired to sell the bomb to the world.

Laurence's view, Manoff writes, "was an emotional celebration of the science, engineering and industry behind the bomb, couched in superlatives that left . . . dilemmas . . . far behind.

"Reporting the Alamogordo test . . . he equated the bomb's beauty to 'the grand finale of a mighty symphony,' and the mushroom cloud, boiling up from the New Mexico desert, to the Statue of Liberty."

Nevertheless, shortly after Hiroshima — and this is part of our hidden history — there was a worldwide outpouring of human concern about the meaning and portent of the bomb.

During this brief interlude of one precious month there was a stunning example of how the media — well within the boundaries of conventional journalism —

could be a powerful reflection of, and therefore promoter of, humanity's concerns (as opposed to those of a nation state).

But this kind of reporting (based on premises of humanitarian concern) was quickly squelched by an American administration even then dominated in its foreign policy by anti-Sovietism. The administration's actions, and the media's knee jerk adoption of the nationalistic administration view as their own ideological framework, set the pattern which has been unbroken in its essentials right to Reaganism today.

But let Manoff sketch the interlude:

"The enormity of the (bomb) and the paucity of detail . . . combined to create a journalistic space in which a different and more troubling view of Hiroshima could be considered.

"It was not a major feature of the first day's coverage, dominated, as it was, by the War Department's releases. But it was one that would assume a prominent place in the coverage until at least the early part of September.

"It appeared first in the words of Clifton Daniel, who wrote from London of 'the terrible toll (the bomb) will levy on Japan.' Hanson W. Baldwin, the paper's military affairs analyst, composed a tormented and angry piece about strategic bombing throughout the war. 'Americans have become a synonym for destruction,' he wrote. 'We may yet reap the whirlwind.'

"For weeks the paper was awash with British Bishops, worried scientists and earnest educators addressing their consciences and the future of the world. The *Times* as a whole, it began to seem, assumed this agenda as the paper's own, and others ignored it at their peril.

"For example the day after a diverse group of scholars and writers gathered at Columbia University for the sixth annual Conference on Science, Philosophy and Religion, they awoke to find a Times story by Morris L. Kaplan, whose incredulous tone was well captured by the headline it bore: ATOM BOMB FAILS TO EXCITE SAVANTS: ONLY 1 OF 31 PAPERS AT THEIR MEETING HERE WARNS BLUNTLY OF **DANGERS** IT OTHERS TREAT PRESENTS: CALMLY.

"It was with evident satisfaction that Mr. Kaplan was able to report the next day that the conference had, at its second session, thrown away its agenda and had confronted, 'with a note of hysteria,' the crisis of the Atomic Age," Manoff writes.

## TWO COMPETING ORIENTATIONS IN COVERAGE

Manoff identifies two basic orientations in the *Times* during this period, one "in its reliance on official sources, in its preoccu-

pation with policy, in its focus on government, basically statist.

"The second, largely reactive to the first, took root in the journalistic interstices — in adjectives, in analysis and editorials, in fugitive paragraphs within the statist narrative.

"It was, in its recourse to moral authority, in its dependence on unmediated expression, in its respect for individual opinion, basically a *civil* voice.

". . . the former tended to be a journalism of achievement, the latter one of consequences; the former a journalism of causes, the latter of effects; the former a journalism of politics, the latter, of ethics."

The Cold War began on Sept. 4, 1945. On that day the *Times* published a pageone story headlined SOVIET HINTS RACE FOR ATOM BOMB.

"Where," Manoff writes, "in the weeks after Hiroshima, *Times* editors had chosen to emphasize the moral judgements of critics, by early September they were beginning to feature the political assessments of Congressmen.

"By late September, the Cabinet dispute over sharing the secret had heated up sufficiently to provoke one of the parties to go public with a pre-emptive leak. Aimed at heading off co-operation with the Soviet Union, it turned up as a front page story on Sept. 22."

In early October the U.S. president unilaterally announced the United States, which alone possessed the bomb, would not share its secret nor co-operate with its wartime ally, the Soviet Union. The press fell quickly into line, accepting its government's perspective as its own. Government aims and policies became in effect the valves and filters of media coverage of the bomb from then on and have shaped the premises and outlook of us all in the intervening years.

"Within two months the closure had become complete," writes Manoff. The civil voice was suffocated in the *Times*. The *Times* in this respect represented all American journalism, being then as now the acknowledged leader and primary continuing agenda-setter.

"Quandaries and dilemmas were put aside, or relegated to the political fringe and the journalistic margins."

Hanson Baldwin had written in mid-September: ". . . the iron of public opinion, which was malleable, is setting now into the cold mould of the old order." And the new mould of the old order was the Cold War.

#### JOURNALISM AND MILITARY FORCE IN HISTORY

War in the 18th Century, Manoff notes, was the business of absolutist governments. And there were a number of constraints on the conduct of war at that time.

First, the peasant was not to be disturbed at his tilling. In an agrarian economy the peasant was clearly the foundation of wealth for the autocrats. Pillaged peasants cannot pay taxes.

Also, soldiers were impressed or were mercenaries. The unreliability of such soldiers was reflected in de Tocqueville's description of the aristocratic soldier as one who "acts without reflection, triumphs without enthusiasm, and dies without complaint." And there were constraints flowing from the small amount of damage any known weapon could inflict, slowness of transportation, problems of supply and so on.

As a result, it was believed in the 1700's that there were "natural limits" to the size of armies: about 50,000 men.

Then the autocracies fell. But there was more to the end of autocracy and the coming of what we call democracy and the "free Press" than has yet met our eye.

First, the chronology. The "free press" arrived in the wake of "democracy."

(Now, I place quotation marks around these words for compellingly significant reasons.

(Removing the press from control of the authorities — either direct control or control through licensing — was of course a giant step in the *direction of* freedom. But freedom is not an absolute. The press did

not go from being "unfree" to being "free."

(It did move a significant distance along the continuum which has the abstraction "no freedom" at one end and the abstraction "complete freedom" at the other.

(Notice that politicians have no qualms about using words like "freedom" and "democracy" to lead the public by its conditioned nose.

(The term "free press" linguistically forecloses questions, questions that the term "Western press", for instance, would not. Questions, for instance, about the ideology that suffuses the media in the West because of the prevailing ownership structure. We correctly use the descriptive and non-judgmental term "Soviet press."

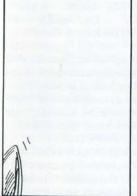
(Similarly with "democracy." C.B. Macpherson begins his brilliant Massey Lectures titled *The Real World of Democracy:* "There is a good deal of muddle about democracy."

(We cannot here go sufficiently into Macpherson's analysis of "democracy." We can note, however, that he states: "... democracy is not properly to be equated with (my emphasis — B.Z.) our unique Western liberal-democracy..." and "... non-liberal systems which prevail in the Soviet countries, and the somewhat different non-liberal systems of most of the underdeveloped countries of Asia and Africa, have a genuine historical claim to the title democracy."

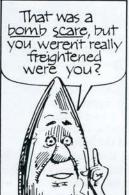
("Democracy originally meant rule by the common people, the plebeians. It was very much a class affair: it meant the sway of the lowest and largest class," Macpherson explains. "In the present Soviet countries... democracy, we may say, came as a revolution against the liberal capitalist society and state. The political movements that came to power there thought of themselves, and do now think of themselves, as democratic. For them democracy has had something like its original meaning, government by or for the common people, by or for the hitherto oppressed classes."

Further, as Macpherson points out, Western style democracy "is, like any

#### NUKE











other system, a system of power." It is a double system of power in which power relationships are controlled through access to accumulated capital and property, and in which people are *governed* (his emphasis), "that is, made to do things they would not otherwise do, and made to refrain from doing things they otherwise would do."

(Macpherson notes a "third fact, which some people find admirable and some people would prefer not to have mentioned." That is that "democracy" and capitalism go together. Yet capitalism came first and "democracy" was an addon, in the final analysis, suitable to capitalism.

("...the democratic franchise did not come easily or quickly ... it required many decades of agitation and organization ... The female half of the population had to wait even longer for an equal political voice: not until substantial numbers of women had moved out from the shelter of the home to take an independent place in the labour market was women's claim to a voice in the political market allowed."

(The preferred terminology, then, would be "Western-style democracy," "liberal-democracy" or "capitalist democracy.")

WAR, JOURNALISM AND DEMOCRACY

Return now to the relationship within Western history of "democracy," journalism and war.

Clausewitz was one of the earliest observers to see how crucial this triple intersection was, Manoff notes. Clausewitz in 1832 could write that by engaging what he called the "heart and sentiments of a nation" Western states completely altered the nature of War.

With the move away from an agrarian economy, with the rise in technical capacity to destroy, with the accumulation of wealth and with the availability of masses of people to fight (if they could be persuaded of the righteousness of the state's cause), the scene was set for a major esca-

lation in the size and destructiveness of war.

The persuasion part was crucial and the newly "free" press was to be the agent of persuasion.

But a press with a strong self-image as simply "free" cannot knowingly accept a role as agent of the state. The state therefore must find a cause which the gate-keepers of the press will find righteous on its own merits.

Early on Western states found one, serviceable in all circumstances. The manipulation of the sentiment evoked by the abstraction "democracy" was apparent, as Macpherson notes, "by the time of the First World War, a war which the Western allied leaders could proclaim was fought 'to make the world safe for democracy."

This same reason was invoked, among others, by successive U.S. administrations to justify the U.S. war in Vietnam.

(The Reagan administration still relies to some extent on the "defence of democracy" argument to justify its support for the regime in El Salvador, and its undeclared war against the government of Nicaragua.

(The major premise in the Nicaraguan case is that for a Marxist government to simultaneously be democratic in *any* sense of the word democratic is simply a contradiction in terms. Marxism and democracy are implied by the administration and, in practice, inferred by the mainline media, to be fairly precise terms, like oranges and apples, with no gradations, no subtleties, no possibility of change and above all, no overlap.

(When facts incontrovertibly show that the simplistic manipulation of labels does not correspond with reality — as with the democratically - elected Marxist government of Salvadore Allende in Chile — the facts are physically erased through application of illegitimate military violence.

(A U.S. administration will then return to creation of reality in the public mind by means of repetitious rhetoric with the abstraction "democracy" at its manipulative core. Historical fact — for instance, the

existence at one time of a Marxist-style democracy — is displaced in the public mind by a synthetic belief that such a democracy is impossible.

(Exactly in the degree to which the mainline media do not find politically-relevant (i.e., widespread and persistent) means for questioning and modifying politicians' manipulative use of dangerous abstractions, those mainline media are precisely agents of the state.)

The foregoing, it should be evident, is relevant to an unholy vortex: the power of words to prepare for war; journalism's entanglement in what could well be termed war propaganda; both the perception of and the condition of Western-style democracy today; and the danger of globalization of local conflict.

But it is to the historical relationship of global conflict (today meaning nuclear war or extermination), "democracy" and journalism that I wish to return now.

Popular ardour fanned by the press enabled early "democracies" to dramatically change the face of battle, Manoff writes.

"Where 17th Century armies were thought to have natural limits of 50,000 men, democratic armies grew so large that French revolutionary forces lost 1.5-million...

"Popular wars presented neither serious political nor journalistic problems for democratic states until 1914," according to Manoff.

#### WORLD WAR I: A TURNING POINT

Then came the First World War, the most ferocious until then. It left 13 million dead; the British lost enough men to field a 17th Century army in one particular single day of combat.

The alliance of the civil society and the state under the banner of the nation was for the first time brought seriously into question.

People, especially in Europe, began to question the legitimacy of mass warfare. But the questioning was deflected, "nowhere . . . more successfully than in the United States," writes Manoff.

#### NUKE











"... in the first decades of the century, the Roosevelt administration had already formalized planning for modern warfare by creating a War College and the General Staff Corps. Roosevelt told a British journalist it was time "to get my fellow countrymen into the proper mental attitude." The press for the most part required little coercion "to play the role the state required," writes Manoff. Journalists signed on to write war propaganda.

Six thousand press releases by the U.S. government during the First World War produced 20,000 columns *per week* of "news."

"As revealing," Manoff writes, "as what the newspapers ran was what they didn't: when pacifist O.G. Villard's New York Evening Post printed the complete text of secret Allied treaties, which dramatically undercut the public's idealism (about President Wilson's) war aims, only nine other papers published even small excerpts, while the New York Times condemned the leak."

Walter Lippmann, who himself had signed on to write war propaganda, reflected later: ". . . it seemed impossible to wage the war energetically except by inciting the people to paroxysms of hatred and to utopian dreams."

The story was much the same during the Second World War. This is not to say the First and Second World Wars were indistinguishable. Nor to say waging war against Hitler's Germany was mistaken. Most emphatically not. The point is, however, that the media (by this time, radio and film were important components of propagandizing the public) were supporting war efforts on terms established by the state.

"By the summer of 1942," Manoff writes, "as Walter Laqueur has shown in compelling detail, one of the war's biggest stories, the slaughter of European Jewry, was widely known in Allied capitals but scantily reported." It was believed in Washington and London, Laqueur concluded, "that stories like these would at

best sidetrack the Allies from the war effort . . ."

A story the state wanted told (Manoff's emphasis), however, faced no such difficulties "and by the summer of 1945 the ease with which William L. Laurence could shift from the Times to the Manhattan project and back again can be taken as symptomatic of the interpenetration of the press and the state which mass warfare had fostered."

Coverage of the bomb in the Western press has been predominantly from the point of view of (perceived) national self interest. This is true of what was not sought out, what was sought out, what was reported, and the interpretation of what was reported, including play.

# AEC COVERED LIKE SOCIETY NEWS

In 1984, Manoff reports, "Herbert Marks, general counsel for the U.S. Atomic Energy Commission — responsible for all atomic research and weapons productions — observed that the press covered his agency 'rarely with more penetrating comment or follow-up than that which accompanies the society news.'

Manoff contends there has been what he calls a "failure of nuclear reporting" especially over the past 20 years, the years during which the nuclear arsenal has built to its present enormity.

The failure, he suggests, is due to the media's acceptance of the state's goals. These included public indifference. With indifference, the technocrats and strategists and the military-industrial-academic complex which pays them could get on with their own games and profits.

"First," Manoff writes, "the story has been largely ignored. In light of news judgments routinely applied elsewhere, this represents a stunning lack of attention.

"In all of 1972, for example, the *CBS* Evening News ran only one minute on the military balance. In 1973, . . . *CBS* ran nothing at all on the balance story.

"Second," Manoff continues, "such reporting as there has been on strategic doctrine over the last decades has largely accepted policy declarations at face value."

And coverage has "ignored the fact that declared policy represents only the facade of a complex strategic structure," he adds. That is an extremely kind interpretation.

". . . one might have watched years of television news," Manoff concludes on this point, "read volumes of magazine coverage, and followed some of the best newspapers for months at a time without encountering anything but the most perfunctory descriptions . . . of America's strategic policy." Yet these perfunctory descriptions (basically the highly varnished if not tainted declarations by politicians of nationalistic intent, crafted by clever phrase makers) have been the language (i.e., thinking) tools provided to the public by the media for the public's consideration of nuclear extermination.

That there have been honourable exceptions to the failure of nuclear reporting does not detract from the enormity of the collective lapse.

Even in those cases where the media have taken an interest in a nuclear weapons issue, it has usually been because of a policy disagreement within the state rather than through initiative by the media

Manoff cites several U.S. examples. A Canadian example might be the cruise missile controversy. Because the government, exemplified by Prime Minister Trudeau, was divided on the issue of cruise testing, it became a story. It's the controversy, more than the enormity of the weapon, that is at the heart of the "newsworthiness" of the cruise testing story.

As Manoff remarks: "The press, for its part, merely has to report a controversy in order to find itself well outside the customary limits of its coverage. As always, it is the state which seems to establish the boundaries of journalistic inquisitiveness and anticipate the parameters of responsible dissent. The press may discover these limits but it does not set them."

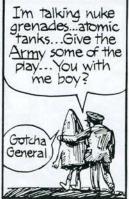
Manoff's conclusion is thought-

#### NUKE











provoking for any journalist who has read this far.

Journalists should recognize the "actual relationship (the media have) with the state, on questions of war and peace," he contends.

And journalists should embrace the relationship (media as servant of the state) "instead of waging an imaginary contest in the name of a liberty it has never been able to exercise."

Journalism should, in other words, "cast aside the delusion of objectivity" and recognize itself "as a partner of the state."

But the press should serve the state by also recognizing the state "needs the truth . . . in order to survive." The assumptions state leaders have about other leaders and other countries should be vigorously and thoroughly scrutinized by the media in the interests of the state's survival.

"Journalism. . . must find the freedom it yearns for by affirming the actual limitations on its liberty — not by persuading itself, as it has always tried to, that they do not exist.

"In fulfilling the objectives (of scrutinizing and evaluating the state's war policy), the pressing needs of the state coincide with the highest aspirations of journalism."

#### A NEW ETHIC FOR JOURNALISM

This is, virtually, a new ethic for journalism, or at least a renewed basis for the existing journalistic ethics—save one. For the thoughtful traditional journalist, the new ethic provides a thorough justification for pursuing greatly the story that is of transcending significance compared to other stories: the prospect of extinction and how to avoid it.

Things are going very badly. The needle is deep, deep into the red zone. Individual heroes are not going to emerge out of nowhere to save us. Large impersonal forces have a deadly momentum. Only large personal forces can stop them.

Western journalists in the past few decades have clung to "objectivity" as an untouchable ethic of their craft. As a synonym for fairness, "objectivity" has merit, even if more preached than practiced.

But in the final analysis, as Donna Wolfolk Cross wrote in her article "Junk-Food Journalism" in the February issue of *Penthouse*: "In fact, to be 'objective' in a news report usually means to conform to traditional ways of thinking. *New York times* columnist Tom Wicker calls the practice of objectivity 'an act of advocacy for the status quo.' "

"Objectivity" leads to — or is invoked to justify — the journalist distancing himself or herself from issues.

Distancing oneself from the prospect of one's own unnecessary and horrible death is fatally maladaptive, however. The uniquely threatening jam we're in forces a basic reappraisal of the journalistic ethic of "objectivity" and the emotional hiding place it provides.

If the missiles are launched, it will be as much a failure of journalism as anything else. Journalism that did not put first things first, that did not crusade, that conducted business as usual in the store while dispassionately watching foolish men lug keg after keg to dynamite into the store basement.

Thousands of journalists and writers marched in the giant and totally peaceful rally for peace in New York City on June 12, 1982. To put it in negative terms, they had ceased to find meaningful that part of their journalistic ethic which would have prevented them from expressing their concern to be living journalists rather than dead journalists.

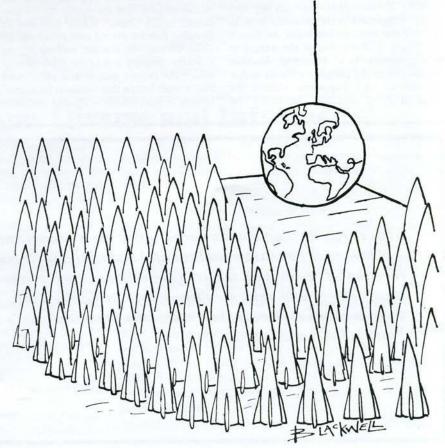
To put it positively, they saw that peace is not only the biggest story on earth, it's also the greatest need on earth. That the "other side" is suicide.

The time to work fully on the story of the threat of universal death is now. History has handed us the assignment and marked it "MUST" and "URGENT." Nuclear war doesn't lend itself to post blow-up analyses. There will be no retrospectives. Journalism will end with everything else.

Journalism and activism for peace are one and the same, insofar as the journalism is of the highest order and is about the threat of war. The telling of it is simultaneously an attempt to prevent it. To paraphrase Manoff, the highest needs of humanity coincide with the highest aspirations of journalism (and coincidentally the need of the journalist for personal survival.)

It isn't easy journalism. But it's exciting. And involving, since there's a wealth of fact and history and secrets and opinion to be dug out and flung to the fore. It's the most challenging journalism there is today, demanding that we understand our craft better, that we place more of ourselves than ever before on the line, that we provide better context than we normally do, that we use language more precisely than we usually do, that we have more courage than is normally required of us, that we dig deeper, work harder, ask more questions, work in new ways and with new people, that we grow faster than we have, that we give up most of our hiding places.

It is, in the words of newspaper columnist and peace activist Sister Mary Jo Leddy, "time for ordinary people to do extraordinary things."



# A Crisis of Perception

WE LIVE IN a perceptual crisis. The external parts of our nervous system — primarily the mass media — are delivering signals dangerously out of accord with the real world.

As Donna Woolfolk Cross wrote in her article "Junk-Food Journalism" in the February issue of *Penthouse*: "Our survival as a species may well depend on the nature of the information we get from the news media."

And as news consultant Frank Magid explains: "It is not surprising . . . that research indicates (TV) ratings rise when the broadcaster is successful in exposing the listener to what he wants to hear . . . In terms of news, this means ratings are improved when listeners are told not what they should know but what they want to hear."

Media critic Edwin Diamond summarizes: "Press-guideline values . . . may work against the basic task of getting at and facing 'the facts.' "

Seymour Hersh is one of the top investigative reporters — if not the top one — in the world today.

Commenting, June 19, 1983, on the CBC's "Sunday Morning" on the fact many Americans were scarcely able to believe the facts in his book on Henry Kissinger — for instance the extent to which former U.S. President Richard Nixon lied to the people — Hersh said it "could not have happened without the kind of press coverage" accorded the

White House. And he spoke in the present tense as well as past of the towering problem of media distortion.

While the media are thus self-disabled there is no shortage of those filled with certainty about their worldview and about what is of ultimate significance, those would-be arbiters of what it means to "get back to the basics." (It also happens that most of these voices of certainty are the very voices of the status quo which it is the media's disabled norm to accord greatest play.)

Our synthetic perceptual environment — both created by and lived within by the media — predominates with these voices which in Canada resonate that "our main task is to get this country moving again," that "the most important thing is to restore full employment," that "the private sector must be freed to do its job," that "the key thing is to reduce government waste," that "we have to get government off the backs of the people," "get back to the Three R's," and so on.

Are we in journalism so befuddled by such abstracted concerns that we cannot see (even if we have to do it against the tide of distraction) that the reality most legitimately called "basic" is life? Life and its building blocks: atoms and molecules of elements and compounds making up the sacredly complex web of the ecosystem of which the human species is a part? And that it must follow that the most basic concern of human beings — for our own sake

and for the sake of the system, which are in any event the same — must be to preserve life — to survive?

Without life and its support system there is no philosophy (no "meaning of life"), no morality (no "good guys," "bad guys" or any kind of "guys"), no education (no Three R's version or otherwise), no economy (no enterprise — state, private or mixed) and *no journalism* (good, bad or indifferent).

Just as physicists know most about the nature and scale of destruction that awaits unleashing, so do physicians know most about the effects of assaults on human flesh (and the limits on protecting and regenerating cells, the building blocks of human tissue).

Dr. Frank G. Sommers is a lecturer at the Department of Psychiatry at The University of Toronto and founder and president of Physicians for Social Responsibility, Canada. In *Nuclear War and Public Health* he writes: "In light of the medical realities, to offer to help plan for a post-nuclear war world can be a profoundly unethical act," and "Physicians of whatever background as they practice their new specialty — preventing nuclear war — are living up to the most noble aspect of their calling: the preservation of life. This, truly, is a medical issue."

Can it be a journalism issue any less?

— B.Z. 

50

I have seen Russian comics parody state news broadcasts so well that the audience was in tears. I have attended beautiful and haunting Russian Orthodox services, seen remarkably innovative theatre productions, gone to the movies, Moscow's "Blue Bird" disco, and ridden rollercoasters in Gorky Park. Alas for Time magazine, there is more to Russia than meets the kremlinologist's eye. — Canadian student Patricia Pearson.

## Resources

# Peace Organization Contacts Include Scientists, Citizens, Generals

AS THE PEACE MOVEMENTS grow, a growing number of contacts is available. Peace organizations are increasingly paying attention to setting up lines of communication for the media.

The main obstacle to sophisticated, expanded coverage of warand-peace issues has been at the media end. Peace organizations typically have many members with long-standing concern for and wide-ranging grasp of the issues.

Contacts in the military arms industry and external affairs establishments are not listed here. This is not because they should not be called, but because they have for long been easily available, and in the news. They have substantial public affairs offices and people who initiate contacts with the news media or respond to inquiries.

A reporter could do worse than call a local peace group, arrange a visit, see what's happening and what's planned and establish contacts — just as he or she would do with any beat. If a reporter should be assigned to a "peace beat" let *Content, SOURCES*, the *Columbia Journalism Review* and *Editor & Publisher* know, because it will be a first for North America when it happens.

#### CANADA

CANDIS (Canadian Disarmament Information
Service), Toronto, Ont
The Peace Tax Fund Committee, Victoria, B.C(604) 384-5532
End the Arms Race Coalition, Vancouver, B.C(604) 736-2366
Project Ploughshares, Vancouver, B.C. Office(604) 733-0141
Coalition for Nuclear Disarmament, Edmonton, Alta.
(403) 452-4393
Institute of Peace and Conflict Studies, Waterloo, Ont.
(519) 888-6541

Cruise Missile Conversion Project, Toronto, Ont.
NAC Survival Committee, National Action Committee on
the Status of Women, Toronto, Ont(416) 922-3246
3246
Voice of Women, Toronto, Ont
Friends of the Earth, Ottawa, Ont(613) 235-3860
Operation Dismantle, Ottawa, Ont(613) 722-6001
Project Ploughshares, Ottawa, Ont. Office (613) 230-0860
Women's International League for Peace and
Freedom, Ottawa, Ont(613) 236-2976
Veterans for Multilateral Nuclear Disarmament,
Halifax, N.S

#### 

#### BRITAIN

**GERMANY** 

CND (Campaign for Nuclear Disarmament) . .011 44 1 263 0977

#### UNITED STATES

Center for Defence Information(202) 484-9490
CNFMP (Coalition for a New Foreign & Military Policy)
(202) 546-8400
Freeze Campaign
Mobilization for Survival
SANE, Washington

# **Publications Diverse and Informed**

A WEALTH of eye-opening information which deserves to be known much more widely is available from diverse publications. Particularly recommended are the two books, the study guide and *The Defense Monitor, Bulletin of the Atomic Scientists* and *Nuclear Times*. But ordering at least a single copy of each periodical would be an excellent move.

In the foreword to *The Idea of Disarmament!*, Lawrence D. Weiler, a former U.S. government official with unsurpassed expertise in disarmament affairs, states: "The complacent or self-righteous ones who would argue otherwise cannot point to any case in history where an arms race did not end in war."

Near the conclusion of the book, Geyer states: "Disarmament, of course, isn't everything. But without it, there won't be anything."

Between is a condensation of the facts and issues of the arms race second to none. The other material recommended is of similar calibre.

#### PAPERBACK BOOKS

The Idea of Disarmament!, by Alan Geyer, The Brethren Press, Elgin, Illinois 1982, \$15.60.

Canada and the Nuclear Arms Race, edited by Ernie Regehr and Simon Rosenblum, James Lorimer & Company, Publishers, Toronto 1983, \$12.95.

#### STUDY CHIDE

A Matter of Faith, by the staff of Sojourners magazine and Sojourners Peace Ministry, Sojourners, Washington, D.C. 1981, \$3.50.

#### PERIODICALS

Bulletin of the Atomic Scientists, 1020-24 E. 58th St., Chicago, IL 60037.

*The Defense Monitor*, Center for Defense Information, 122 Maryland Ave., NE, Washington, DC 20002.

In These Times, 1509 N. Milwaukee Ave., Chicago, IL 60622.

Mother Jones, 607 Market St., San Francisco, CA 94105.

The Nation, 333 6th Ave., New York, NY 10014.

*The Nuclear Free Press,* c/o OPIRG, Trent University, Peterborough, Ontario, K9J 7B8, \$10.00/yr.

Nuclear Times, Room 512, 298 Fifth Avenue, New York, NY 10001, \$22/yr. in Canada.

SANE World, SANE, 514 C St. NE, Washington, DC 20002.

Sojourners, 1309 L St. NW, Washington, DC 20005.

Soviet Life, 1706 18th Street, N.W., Washington, D.C. 20009. WIN, 326 Livingston St., Brooklyn, NY 11217.

# Renewing The Impact: "Extra-Visual" Journalism

"HOW ON EARTH, for instance, is one to give readers a genuine feel of the My Lai massacre and all the evil that accompanied it, in just 250 words? Somehow, I tried and tried. Wrote and re-wrote. As for the result, you tell me what you think."

Those are the words of my friend Sainath Palagummi, Deputy editor of *BLITZ*. *BLITZ* is a weekly paper published in Bombay; it and four sister publications have a combined readership of close to six million.

In August 1983 Palagummi pioneered what could perhaps be called a new form of journalism, "extra-visual" journalism. It takes the form of a supplement to a mass distribution paper. It is factual journalism which deals with fundamental questions.

His first supplement was titled "Picture of India 1983." It used only officially-sanctioned government statistics, about housing and hunger and the place of women, for instance. But these statistics were juxtaposed with photos. The photos basically showed the statistics were self-serving for the most part, or that at best the statistics constituted an emotionless mask for the reality they supposedly represented.

Palagummi's May 1985 supplement, "BLITZ Against War. Apocalypse No," juxtaposes brief, trenchant copy with photos dealing with precisely that copy. "Visuals in themselves, with just a few captions, as in a photo-essay, will certainly not have the desired impact," Palagummi writes.

The form is demanding. "It's a labour of love that took nearly two and a half years to complete:

two years to collect the photographs from nearly 30 countries and months to design and produce."

"In a tv/video age," Palagummi notes, "more and more people read less and less. There are different ways of responding to this very negative phenomenon which precludes people from reading serious and vital information. One way is to bemoan the passing of the good old days, which never really existed. The other is to adapt to the new situation and devise forms which will hold the most impatient of readers."

An Australian peace group has expressed the hope it can reprint 10,000 copies, with an Aussie wraparound covering ANZUS issues. Palagummi is giving permission to anyone who wants to reproduce his supplement to do so. He only insists on "non-distortion of the political line" and including his byline. He produces page negatives at cost, minus the *BLITZ* logo, so that the reproducing group can fill in its own name. (He welcomes money contributions, however, as he's trying to finance an edition for non-*BLITZ* readers in English and every major Indian language.)

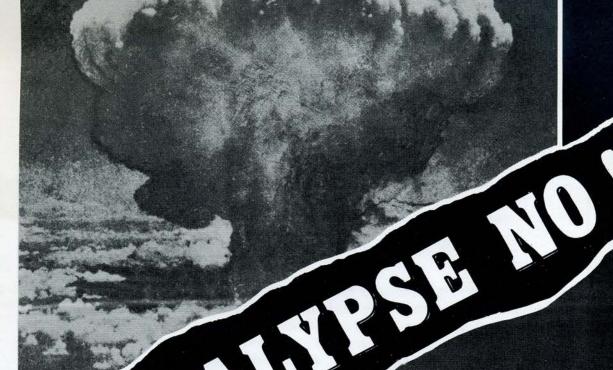
It's telling and fundamental that *BLITZ* makes no claim for the supplement being "objective" or "neutral" as these terms are understood in Western journalism. "Frankly from that standpoint (our supplement) would be characterized as one-sided and biased. And it is: as one-sided as reality often is, as biased as facts often are," writes Palagummi. — B.Z.

(Note: Any organization interested in finding out more about reprinting the BLITZ supplement should call or write me at the address given in the inside front cover.)



# GAINST WAR





There have been 1,656 attempts to secure peace through an arms race since 650 B.C. Of these, 1,640 led to war. The rest, to the participants' economic ruin

"MANY JOURNALISTS ARGUE with deep and honourable conviction that their job is to report in a value-free and non-judgmental way, and that they will be impaired from doing this if they are seen to be committed to a position. (But) no journalism is ever free of value judgments or bias.

"Journalists in our tradition are in favour of free access to information, of honesty in government, of responsible and accountable public officials, of open elections, of access to law courts and parliaments, of the protection of journalistic sources. All of these issues are controversial in certain segments of the population. But to (journalists) these are not controversial: our life and work is informed by them.

"I contend that to wish for the survival of the world is similarly noncontroversial . . .

"We need to give the arms race more ink and airtime than we have been giving. We must exercise our judgment and bias in favour of bringing this topic constantly before our publics in order to encourage action. This is interventionist. We are similarly interventionist about crime, good government, liberty. Why not about world survival?"



—Patrick Watson, "Robinson Crusoe and the Bomb, Fantasy in the Arms Race and the Role of Journalists," CUSO Journal, 1983.

#### **Bibliography and Reading List**

For resources on the issues in this book, see the online bibliography at www.connexions.org/CxLibrary/Docs/CxL-WPMBiblio.htm

#### War, Peace and the Media, 4th edition

ISBN: 978-1-927470-09-1 (softcover) ISBN: 978-1-927470-10-7 (epub)

Order additional paper copies of this book from Alphabet Publishing:

sources@sources.ca Prices (Canadian \$)

Single copy \$ 20
2-4 copies 18 each
5-7 copies 16 each
8-10 copies 14 each
11 or more copies 10 each
Plus postage and handling

Or download the PDF version from www.connexions.org/CxLibrary/Docs/WPM4.pdf



Information to change the world

Find Topics, Titles, Names related to your query

# Connexions: Helping you change the world

Connecting people working for social justice with information, resources, and organizations.

**Connexions Library –** Online library featuring thousands of articles, books, documents, and periodicals. Learn about the world as it is now – and the visions, struggles, and movements of people working to change it.

Research tools and indexes to help you find the best and most relevant resources. Designed to help you find what you are looking for – plus what you didn't even know existed!

Connexions Directory - Information about progressive websites and organizations.

**Connexipedia** – An alternative encyclopedia covering the history of movements for social justice and the people in them.

Connexions Calendar - An event calendar for activists and rebels. Add your events!

Other Voices - The Connexions newsletter: a digest of alternative news and analysis.

Resources for organizing and publicity including a news release distribution service.

## www.connexions.org

















# Connexions Archive Preserving our history - Seeding our future

**The Connexions Archive & Library** is a Toronto-based project, founded in 1975, dedicated to keeping alive the rich history of grassroots movements for social justice.

At Connexions we believe in the importance of *peoples' history* – keeping alive the memories, experiences, strategies, and visions of those who have worked for social justice over the years. We believe it is valuable to know that we are linked to those who stood up for justice and freedom before us, and those who will continue the struggle in the future. The Connexions Archive is:

- A physical archive with tens of thousands of documents, newsletters, magazines, posters, newspapers, brochures, leaflets, books, newspaper clippings, buttons, postcards, and more.
- An ever-expanding digital archive with more than 20,000 online documents and images.
- An extremely active "working archive" where volunteers and interns work together to digitize, describe, index, and translate materials and make them available online.
- Supported by individuals like you who believe that it is important for the activists of today and tomorrow to know and learn from the memory of struggles for justice.

Please consider supporting Connexions by making a donation.

### www.connexions.org











