

## LYNN EDEN

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### ACADEMIC POSITIONS

- Associate Director for Research, Center for International Security and Cooperation, Stanford University, 10/2002-2008, 2009-present
- Acting Co-Director, Center for International Security and Cooperation, Stanford University, 2008-2009
- Senior Research Scholar, Center for International Security and Cooperation, Stanford University, 1990-present
- Acting Associate Director, Center for International Security and Arms Control, Stanford University, 1/1994-6/1995
- Lecturer, Department of Sociology, Stanford University, 1990-95
- Assistant Professor, Department of History, Carnegie Mellon University, 1987-1990

### EDUCATION

#### UNIVERSITY OF MICHIGAN

- Ph.D., Sociology, 1985
- M.A., Sociology, 1976
- B.A., high honors, 1971

### CURRENT RESEARCH INTERESTS

Science and technology studies; organizations, including frames, knowledge-laden routines, learning from history, humor as revealing of organizational processes; U.S. foreign policy and nuclear history, including historical institutions, public and private rhetoric and narrative

### TEACHING

- CISAC Research Seminar on International Security, Natural Science, and Social Science with Mathias Englert, Stanford University weekly 2011: CISAC Research Seminar on International Security, Natural Science, and Social Science with Kate Marvel, Stanford University weekly 2009-2010; CISAC Research Seminar on International Security and Social Science with Scott Sagan, Stanford University, weekly 1997-2008; CISAC Social Science Seminar, Stanford University, weekly 1992-1996
- Organizations and Public Policy with Stephen Stedman, program in international policy studies, Stanford University, spring 2008, 2009, 2010
- CISAC International Honors Program in International Security Studies, Stanford University, co-taught, 2003-2004
- New Dimensions of International Security: Moralities of International Institutions, a live distance learning television seminar between Stanford University (political science, sociology, anthropology), Lynn Eden, University of Minnesota (Raymond Duvall), University of Wisconsin (Michael Barnett), fall 2002
- New Dimensions of International Security, a live distance learning television seminar between Stanford University (political science, sociology, anthropology), Lynn Eden, University of Minnesota (Raymond Duvall), University of Wisconsin (Jo Ellen Fair), fall 2001
- New Dimensions of International Security, a live distance learning television seminar between Stanford University (political science, sociology, anthropology), Lynn Eden, University of Minnesota (Richard Price), University of Wisconsin (Leigh Payne), fall 2000
- New Dimensions of International Security: Seminar on Violence in Global and Domestic Perspectives, a live distance learning television seminar between Stanford University (political science, sociology, anthropology), Lynn Eden, University of Minnesota (Kathryn Sikkink), University of Wisconsin (Leigh Payne), fall 1999

- New Dimensions of International Security, a live distance learning television seminar between Stanford University (political science, sociology, anthropology), Lynn Eden, University of Minnesota (Ron Aminzade), University of Wisconsin (Gay Seidman), fall 1998
- New Dimensions of International Security, Stanford University (political science, sociology, anthropology), with Pamela Ballinger, fall 1997
- New Approaches to International Security (political science, sociology), with David Holloway, Stanford University, fall 1995, 1996
- War, Peace, and Organization Theory (sociology, political science), Stanford University, spring 1993, 1994, 1995
- Political Sociology of American Security Policy (sociology, political science), Stanford University, spring 1991, 1992
- The Process of Weapons Development in 20th Century America, (history), Carnegie Mellon University, spring 1989
- Colloquium in Applied History (history), with Daniel Resnick, Carnegie Mellon University, spring 1989
- American State and Society: Politics and Statebuilding from the Revolution to the 20th Century (history), Carnegie Mellon University, spring 1989
- American Security Policy Since World War II (history), Carnegie Mellon University, fall 1988
- State and Society in Comparative Perspective (history), with Herrick Chapman, Carnegie Mellon University, fall 1988
- Lecturer, Interdisciplinary Social Science: Origins of the Cold War, Residential College, University of Michigan, fall 1982
- Lecturer, Interdisciplinary Social Science: Conflict in the Auto Industry, Residential College, University of Michigan, spring 1981
- Teaching assistant, Introductory Sociology, Department of Sociology, University of Michigan, ~fall 1978

## PROFESSIONAL ACTIVITIES

Member, Science and Security Board of the *Bulletin of the Atomic Scientists*, 2010-

Reviewer, Cornell University Press, Princeton University Press, Cambridge University Press, Oxford University Press, University of California Press, The Johns Hopkins University Press, Columbia University Press, Georgetown University Press, etc.; various scholarly journals

Associate editor, *International Security*, March 1, 2009-present

External affiliate, Center for Organizational Research, University of California, Irvine, June 2005-present

Member of Council, Pugwash Conferences on Science and World Affairs, August 2002-present

Co-Chair, U.S. Pugwash, August 2000-present

Editorial board, *International Security*, 1989-present

Member, Committee on International Peace and Security, Social Science Research Council, 1996-1999

Member, Committee on International Conflict and Cooperation, National Research Council, National Academy of Science, 1989-1992

## FORTHCOMING AND IN PREPARATION

“Lunch with the General and other conversations: the contradictory narratives of nuclear war.” An analysis of 9 hours of taped interviews with General Russell E. Dougherty, former Commander in Chief of the Strategic Air Command, toward the end of the Cold War (in preparation)

(with Stan Norris and Hans Kristensen), "Lethality: A new look at the U.S.-Soviet/Russia nuclear arms race" (in preliminary preparation)

(with Rod Aya), "Historicism, Theory, and Method," in Michael Hanagan and Chris Tilly, eds., *Contention and Trust in Cities and States* (Springer Press, forthcoming fall 2011)

## BOOKS AND EDITED BOOKS

*Whole World on Fire: Organizations, Knowledge, and Nuclear Weapons Devastation* (Ithaca, New York: Cornell University Press, 2004; paperback April 2006; New Delhi: Manas Publications, 2004). Book website: [www.wholeworldonfire.com](http://www.wholeworldonfire.com). (See also: <http://www.gwu.edu/~nsarchiv/NSAEBB/NSAEBB108/press.htm> and <http://www.nucleardarkness.org/new/web/cityonfire/> ) Winner, 2004 Robert K. Merton Professional Award, Science, Knowledge and Technology section, American Sociological Association

Editor (1 of 5), John Whiteclay Chambers II, editor-in-chief, *The Oxford Companion to American Military History* (New York: Oxford University Press, March 2000). History Book Club Main Selection. Society for Military History's Distinguished Reference Book Award, 2001

Co-editor, with Steven E. Miller, *Nuclear Arguments: Understanding The Strategic Nuclear Arms and Arms Control Debates* (Ithaca, N.Y.: Cornell University Press, 1989)

Florence Mars with the assistance of Lynn Eden, *Witness in Philadelphia* (Baton Rouge: Louisiana State University Press, 1977). Book of the Month Club Alternate Selection

*Crisis in Watertown, The Polarization of an American Community* (Ann Arbor: University of Michigan Press, 1972). Nominated (Finalist) for a National Book Award, 1973

## ARTICLES, CHAPTERS, REVIEWS

"The U.S. Nuclear Arsenal and Zero: Sizing and Planning for Use—Past, Present, and Future," in *Getting to Zero: The Path to Nuclear Disarmament*, ed. by Catherine McArdle Kelleher and Judith Reppy (Stanford University Press, March 2011)

"The Contingent Taboo," Symposium on Nina Tannenwald's *The Nuclear Taboo: The United States and the Non-Use of Nuclear Weapons Since 1945* (Cambridge University Press, 2008), *Review of International Studies*, Vol. 36, Issue 4 (October 2010), pp. 831-837.

"Tilly's Trouble with Stories: The Narrator and the Case of the Missing Disposition," The Social Science Research Council, "Contention, Change, and Explanation: A Conference in Honor of Charles Tilly," New York, October 3-5, 2008, posted at <http://www.ssrc.org/hirschman/event/2008>

Review of Charles Thorpe's *Oppenheimer: The Tragic Intellect* (University of Chicago Press, 2006), *American Historical Review*, Vol. 113, Issue 2 (April 2008), pp. 530-531.

"Why? Charles Tilly's Cabinet of Wonders," Symposium on Tilly's *Why?* in *Qualitative Sociology* Vol. 29, No. 4 (December 2006), pp. 551-555.

"Getting It Right or Wrong': Organizational Learning about the Physical World," in *Organizational Learning in the Global Context*, edited by M. Leann Brown, Michael Kenney, and Michael Zarkin (Aldershot, Hampshire, U.K.: Ashgate Publishing, 2006), pp. 197-216.

"Response to My Critics," Review Symposium on *Whole World on Fire* with comments by Renee Anspach, Hugh Gusterson, Thomas P. Hughes, *Social Studies of Science*, Vol. 36, No. 4 (August, 2006). Critics: pp. 628-645; Eden response, pp. 646-656.

"Ground Zero: Scenarios for a Nuclear Attack," Lynn Eden and Alexander Montgomery, p. 110, *National Geographic*, August 2005, inset in Richard Rhodes, "Living with the Bomb," same issue, pp 98-113.

"Book Review on Fire," Reply to Peter Zimmerman's review of *Whole World on Fire* (*Physics Today*, April 2005), *Physics Today*, July 2005, p. 18.

"Underestimating the Consequences of Use of Nuclear Weapons: Condemned to Repeat the Past's Errors?" *Physics and Society*, newsletter of the Forum on Physics & Society, American Physical Society (January 2005).

"City on Fire," *Bulletin of the Atomic Scientists*, Vol. 60, No. 1 (January/February 2004), pp. 32-43.

Book review of Miriam Cooke and Angela Woolacott, eds., *Gendering War Talk*, in *Contemporary Sociology, A Journal of Reviews* 24, no. 4 (July 1995), pp. 411-412.

"The End of Cold War History? A Review Essay," *International Security* 18, no. 1 (Summer 1993), pp. 174-207.

"The End of Superpower Nuclear Arms Control?" in Regina Cowen Karp, ed., *Security Without Nuclear Weapons? Different Perspectives on Non-Nuclear Security* (Oxford: Oxford University Press, 1992), pp. 164-201.

Book review of Donald MacKenzie's *Inventing Accuracy*, in *Survival* 34 (Spring 1992), pp. 136-137.

"Introduction: Contours of the Nuclear Controversy," in Lynn Eden and Steven E. Miller, *Nuclear Arguments: Understanding The Strategic Nuclear Arms and Arms Control Debates* (Ithaca, N.Y.: Cornell University Press, 1989), pp. 1-44.

Book review of Steven Kull's *Minds at War*, in *Bulletin of the Atomic Scientists* 45 (April 1989).

"Capitalist Conflict and the State: The Making of United States Military Policy in 1948," in Charles Bright and Susan Harding, eds., *Statemaking and Social Movements, Essays in History and Theory* (Ann Arbor: University of Michigan Press, 1984).

Book review of Anton Blok's *The Mafia of a Sicilian Village 1960-1960*, in *Race & Class* 17 (Spring 1976).

First two chapters in Joseph A. Page and Mary-Win O'Brien, *Bitter Wages: Ralph Nader's Study Group Report on Disease and Injury on the Job* (New York: Grossman Publishers, 1973).

#### **TALKS, PROFESSIONAL REPORTS, CONFERENCE PAPERS, MEDIA, ETC.**

"What has not been told by organizations: Managing risk through narrative, in this case, narratives of nuclear war," paper presented at Society for the Social Studies of Science (4S) annual meeting, Tokyo, Japan, August 27, 2010

Comment on Kier Lieber and Daryl Press's partial book ms. at Lone Star Forum, Corpus Christi, Texas, April 10-11, 2010

"Getting to Zero: Why U.S. Nuclear Doctrine Will Make it Extremely Difficult," CISAC Research Seminar on International Security, Natural Science, and Social Science, Stanford University, April 8, 2010

Presentation on *Whole World on Fire* for Steve Schwartz's graduate seminar, Monterey Institute of International Studies, Monterey, Calif., March 6, 2010

Comment on Kelly Greenhill, "Fear Factor: Understanding the Origins and Consequences of Beliefs about National Security and the Threats We Face," CISAC Research Seminar on International Security, Natural Science, and Social Science, Stanford University, February 25, 2010

"Can U.S. Nuclear Doctrine Contribute to Achieving a World Free of Nuclear Weapons?" Panel on "Getting to Zero: Challenges of Nuclear Disarmament," International Studies Association Annual Meeting, New Orleans, La., February 20, 2010

"City on Fire" <http://www.nucleardarkness.org/web/cityonfire/> (launched ~ January 2010) (reprinted from *Bulletin of the Atomic Scientists*, Vol. 60, No. 1 [January/February 2004]), reformatted and reprinted on website, along with "See the immense area

destroyed by a nuclear firestorm," in part drawn from *Whole World on Fire*,  
<http://www.nucleardarkness.org/nuclear/nuclearexplosionsimulator/>

"Vanishing Death: Sense, Nonsense, and Nuclear War," paper presented at session "War and Imagination," Society for Social Studies of Science (4S), Annual Meeting, Washington, D.C., October 30, 2009

Panelist, "Nuclear Abolition: Is it Possible to Uninvent a Technology? A Discussion between STS Scholars and NGOs," Society for Social Studies of Science (4S), Annual Meeting, Washington, D.C., October 29, 2009

Interviewed by Dr. Helen Caldicott on "how firestorms would greatly intensify the effects of nuclear war" on Caldicott's weekly radio program, "If You Love This Planet," June 1, 2009. <http://ifyoulovethisplanet.org/?p=1036>  
<http://ifyoulovethisplanet.org/audio/IYLP%20-%20Ep%2042.mp3>

"End of the World: Sense, Nonsense, and Nuclear War," talk given at International Security and Social Science Seminar, Center for International Security and Cooperation, Stanford University, May 21, 2009; earlier version at University of Washington International Security Colloquium (UWISC), February 27, 2009

Discussant on papers on "Securitizing Science and Technology: Implications for International Security," International Studies Association annual meeting, New York, February 17, 2009

Roundtable participant on Derek Chollet and James Goldgeier's *America Between the Wars: From 11/9 to 9/11*, International Studies Association annual meeting, New York, February 15, 2009

"Implications of the U.S. 'Gang of Four' Initiative Toward a Nuclear-Free World," paper presented at Japan-US International Workshop, "Reducing Threats Posed by Nuclear Weapons: Possible Cooperation between Japan and the United States," Meiji Gakuin University, Tokyo, Japan, January 24-25, 2009

"How did we get to where we are: An historical overview of United States nuclear weapons doctrine and posture," paper for 22<sup>nd</sup> ISODARCO Winter Course on "Nuclear Futures: What Would Nuclear Disarmament Look Like?" Andalo (Trento), Italy, January 11-18, 2009

"Citizens, the Military, the President," contribution to panel "Back to the Future? Measuring Against the Past," at DARE [Dialogue of Americans, Russians, and Europeans] Workshop, "Committing to Zero: American, Russian, and European Perspectives," Milan Italy, January 10, 2009

Summary comment on papers, City College of New York Conference in Honor of Randall Forsberg, "The End of War," May 5, 2008

"Make No Old Plans," letter to editor, re Janne Nolan and James R. Holmes's "The Bureaucracy of Deterrence," in March/April issue, *Bulletin of Atomic Scientists* (May/June 2008), p. 5

Exercise facilitator, tabletop exercise on "Germ Warfare, Contagious Disease, and The Constitution," Stanford Constitutional Law Center, Stanford Law School and The Constitution Project, Russell Senate Office Building, Washington, D.C., April 11, 2008

Comment on Nina Tannenwald's *The Nuclear Taboo: The United States and the Non-Use of Nuclear Weapons Since 1945* (Cambridge University Press, 2008) at International Studies Association meeting, San Francisco, March 27, 2008

"A New Look at 9/11 Intelligence Failures: U.S. Political Development and Embodied Knowledge and Routines," Governing America in a Global Era Colloquium Series, Miller Center of Public Affairs, University of Virginia, February 29, 2008; also International Security and Social Science Seminar, Center for International Security and Cooperation, Stanford University, February 21, 2008

Master class on *Whole World on Fire*, Institute for Qualitative Research Methods, Arizona State University, January 10, 2008

Comment on Joseph Masco's "Bad Weather: On Planetary Crisis," Stanford Seminar on Science, Technology, and Society, April 20, 2007

Appear on Danny Bradbury, documentary *Epicentre*, released April 2007

Comment on Lee Clarke's "Worst Cases: Types of Rationality in Thinking about Disaster," Stanford Seminar on Science, Technology, and Society, January 2, 2007

Master class on *Whole World on Fire*, Institute for Qualitative Research Methods, Arizona State University, January 10, 2007

"The Befog of Nuclear War Planning: From Secrecy to Obfuscation," paper delivered at the Society for the Social Studies of Science meeting, Vancouver, B.C., Canada, November 3, 2006

"Whole World on Fire," invited lecture for Science, Technology, Medicine, and Society colloquium series, University of Michigan October 9, 2006

"An Analytic Approach to Preparedness for Homeland Security," 60 pp. paper co-authored with Michael May, Patrick Roberts, and Jacob Shapiro, August 14, 2006; revised and submitted to DFI and DHS, October 13, 2006

Panel discussion "Peacekeeping in a Turbulent World, Perspectives from the Pugwash Experience," Presented on "Perspectives from the U.S. Pugwash Experience." Other panelists: Honourable Douglas Roche, Ernie Regehr University Club, Dalhousie University, Halifax, Nova Scotia, July 5, 2006

Comment on Hugh Gusterson's "Deconstructing Colin Powell," Stanford Seminar on Science, Technology, and Society, June 9, 2006

Invited lectures on "Organizations, knowledge, and catastrophe: from nuclear weapons devastation to Hurricane Katrina," and "Failing to prevent September 11: further explorations in organizational disaster," European University Institute, Florence, Italy, March 27, 30, 2006

Master class on *Whole World on Fire*, Institute for Qualitative Research Methods, Arizona State University, January 10, 2006

"Why has the United States underestimated nuclear weapons damage for the entirety of the nuclear age?—in 10 minutes or less," Panel on the taboos, secrets, and hidden history of nuclear weapons, Carnegie International Non-Proliferation Conference, Washington, D.C., November 7, 2005

Panelist, "Hurricane Katrina and Homeland Security: What are the Connections and Research Implications?" Research Seminar on International Security & Social Science, Center for International Security and Cooperation, Stanford University, October 27, 2005.

"Organizational Learning for Preventing Terrorism: Understanding Failures to Prevent September 11," Lynn Eden, Marc Ventresca, David T. Ryan, Ben Hewlett, paper delivered at the American Political Science Association annual meeting, Washington, D.C., September 4, 2005

"Author Meets Critic Session: Whole World on Fire," American Sociological Association meeting, Philadelphia, Pennsylvania, August 15, 2005. Chair: Michael Lynch. Participants: Renee Anspach, Hugh Gusterson, Thomas Hughes. Reply: Lynn Eden

Panel, "Hiroshima at 60," *Forum*, KQED, 88.5 FM, hosted by Dave Iverson. Other panelists: Richard Frank, Tsuyoshi Hasegawa, Ron Takaki, Aug 5, 2005, <http://www.kqed.org/epArchive/R508051000>

Talk for Panel, "How Many Minutes to Midnight? Sixty years after Hiroshima and Nagasaki," moderated by Elizabeth Sherwood-Randall. Other panelists: Donald

Kennedy, William J. Perry, Richard Rhodes, Commonwealth Club, San Francisco, August 3, 2005; excerpts published in *The Commonwealth* (November/December 2005), pp. 14-21

"Why has the United States Underestimated Nuclear Weapons Damage?" Presentation to Director Minoru Hataguchi, Hiroshima Peace Memorial Museum, Hiroshima, July 25, 2005

Talk for Plenary Panel, "60 Years after Hiroshima and Nagasaki and Prospects for the Elimination of Nuclear Weapons," 55th Pugwash Conference on Science and World Affairs, Hiroshima, Japan, July 24, 2005, published in *Pugwash Newsletter*, Volume 42, No. 2 (December 2005), and <http://www.pugwash.org/publication/nl/nlv42n2/december05.pdf>

Getting to No: An Evaluation of Commitments and Actions of the Nuclear Weapons States Regarding Article VI of the Nuclear Nonproliferation Treaty, invited paper, 55th Pugwash Conference on Science and World Affairs, Hiroshima, Japan, July 22-27, 2005

Invited talks on *Whole World on Fire: "Organizations, Knowledge, and Catastrophe,"* Center for Organizational Research, University of California, Irvine, June 3, 2005; "Whole World on Fire," Department of Sociology, Irene Flecknoe Ross Lecture Series, April 15, 2005; Institute for Qualitative Research Methods, Arizona State University, January 11, 2005; faculty seminar, Stanford Law School, January 5, 2005; Research Workshop, Center for International Studies, University of Southern California, November 10, 2004

"Homeland Security: Learning from Failure or Failing to Learn?" presentation with Charles Perrow, Center for International Security and Cooperation, Stanford Institute for International Studies, Stanford University, New Century Seminar, March 1, 2005

Appear on Sandia National Laboratories, documentary *U.S. Strategic Nuclear Policy: An Oral History*, spring 2005

Rudolph Darken and Lynn Eden, Briefing to Department of Homeland Security, National Exercise Program, "Organizational Learning and Change: How Models, Simulations, and Games Can Impact the National Exercise Program," Washington, D.C., September 20, 2004

Jacob Shapiro and Lynn Eden, Briefing (by Shapiro) to Department of Homeland Security, National Exercise Program, "Going to Red Alert: What Can We Anticipate?" Washington, D.C., August 19, 2004

Invited talk on *Whole World on Fire* at Second Annual GWU-UCSB Graduate Student Conference on the Cold War, The George Washington University, Washington, D.C., May 1<sup>st</sup>, 2004

Roundtable on *Whole World on Fire*, International Studies Association, Montreal, March 18, 2004. Participants in addition to Eden: Raymond Duvall, Matthew Evangelista, Richard Price, Charles Tilly

"Whole World on Fire," National Security Seminar, Los Alamos National Laboratory (Los Alamos, New Mexico), February 24, 2004

"Knowledge-Creating Government Organizations Getting it Wrong about Nuclear Devastation: Why?" SCANCOR [Scandinavian Consortium on Organizations] Seminar, Stanford University, February 2, 2004

Rudy Darken and Lynn Eden, Briefing to Department of Homeland Security, National Exercise Program, "Facilitating Organizational Learning and Change Through the National Exercise Program," Pentagon City, Virginia, January 29, 2004

*Whole World on Fire* featured on William Burr "["It Is Certain There Will be Many Firestorms," New Evidence on the Origins of Overkill,"](#)" National Security Archive Electronic Briefing Book No. 108, January 14, 2004

"Whole World on Fire," National Security Studies Seminar, China Foreign Affairs University, Beijing, China, December 15, 2003

"How Organizations Learn: Thinking about the Role of Governments, IOs, & NGOs in Strengthening International Institutions & Cooperation," paper presented at 53<sup>rd</sup> Pugwash Conference, "Advancing Human Security: The Role of Technology and Politics," Halifax, Nova Scotia, Canada, July 17-21, 2003

"Intelligence and Intelligent Organizations," presented at "Intelligence and Prediction in an Unpredictable World," part of the Eisenhower National Security Series, Center for International Security and Cooperation, Institute for International Studies, Stanford University, June 20, 2003

Tonya Putnam, C. Cyba. M.F. Cuellar, L. Donohue, L. Eden, M. Lynn, M. May, E. Pate-Cornell, J. Pullen, M. Race, and A. Stuart, "TOPOFF2 Full Scale Exercise May 11-15, 2003, Final Report," For Official Use Only (Center for International Security and Cooperation, Stanford University, June 2003)

Observer, Top Officials-2 (TOPOFF-2) exercise, Master Command Cell, Crystal City, Virginia, May 11-15, 2003

Comment for Panel Honoring Charles Tilly's Contribution to International Relations with a Discussion and Debate of his Recent Work on Identity, International Studies Association, Portland, Oregon, Feb. 28, 2003

"Whole World on Fire," Research Seminar on International Security & Social Science, Center for International Security and Cooperation, Stanford University, January 23, 2003

Master Class on *Whole World on Fire*, Consortium on Qualitative Research Methods, Arizona State University, Tempe, Arizona, January 10, 2003

"Whole World on Fire: Organizations, Knowledge, and Nuclear Weapons Devastation," talk presented to the Pacific Northwest Colloquia in International Security (PNCIS), University of Washington, November 22, 2002

"'Getting It Wrong': Organizational Learning about the Physical World," paper delivered at the annual meeting of the American Political Science Association, San Francisco, August 30, 2001

*Whole World on Fire*, presentation based on Introduction and Chapter 4, "Early Postwar Atomic Planning," International History Seminar, Stanford University, May 14, 2001

"Normal Failures: Why do Organizations Fail to Understand the Physical World and What are the Consequences?" Center for International Security and Arms Control Social Science Seminar, Stanford University, May 10, 2001

Comment at panel "Author Meets Critics: Trubowitz's *Defining the National Interest*," Western Political Science Association Meeting annual meeting, San Jose, March 24, 2000

"Planning the Unpredictable in Conflict and War: Learning (or Not) from Experience," presented at Workshop on New Approaches to Security: Organizational Theory and International History, March 2-4, 2000, MacArthur Consortium and Center for International Security and Cooperation, Stanford University

"Interviewing Dr. Strangelove: How to Find Out Things People Don't Want You to Know," Monday Night Lecture Series, Trinity College in San Francisco, September 27, 1999, March 6, 2000

Transcript of interview, reference section, American Experience, "Race for the Superbomb," (January 1999): "Predicting Damage from Nuclear Blasts," <http://www.pbs.org/wgbh/amex/bomb/filmmore/reference/interview/eden.html>

"Introduction," SSRC-MacArthur Foundation Program on International Peace & Security, *Newletter*, issue on "SSRC-MacArthur Fellows and the Field of International Peace and Security: Reviews and Reflections," Vol. 9 (May 1997)

"Constructing Destruction: Organizations, Knowledge, and U.S. Nuclear Weapons Effects," talk presented to the Program on International Politics, Economics and Security (PIPES), University of Chicago, March 28, 1996; revised and presented at Center Research



Seminar, Center for International Security and Arms Control, Stanford University, May 15, 1996; National Security Seminar, Olin Institute for Strategic Studies, Center for International Affairs, Harvard University, October 21, 1996; Current Research in International Relations Theory Seminar, Thomas J. Watson Jr. Institute for International Studies, Brown University, October 22, 1996; Technology & Society Research Seminar, Program in Science, Technology & Society, Stanford University, March 3, 1997

Co-author, with Daniel Pollak, *Ethnopolitics and Conflict Resolution, A Report on a Workshop held at Stanford University as part of the MacArthur Consortium on International Peace and Cooperation, February 17-19, 1995*, MacArthur Consortium Studies in Peace and Cooperation (Stanford: Center for International Security and Arms Control, Stanford University, 1995)

Comment at panel on "States and the Construction of Insecurity," American Political Science Association annual meeting, Chicago, August 31, 1995

"Constructing Destruction: The Making of Organizational Knowledge about U.S. Nuclear Weapons Effects," invited lecture, Tri-University Security Seminar, University of North Carolina at Chapel Hill, March 21, 1995

Comment at Peter Katzenstein's Social Science Research Council-MacArthur Workshop on essays that became *The Culture of National Security*, Stanford University, October 1994

Comment at session on "The Arms Race: The American Experience," at Workshop on "A Long Twilight Struggle: The Cold War, 1945-1990," Smithsonian Institution, Washington, D.C. May 11, 1994

Comment at SSRC-MacArthur Foundation Research Workshop, "The Politics of Strategic Adjustment: Ideas, Institutions, and Interests," University of Texas at Austin, April 23-24, 1994

Comment on the production of knowledge by the state for panel on "Technology, Strategy, and Diplomacy: United States-Nuclear Establishments and the Arms Control Debate, 1950-1963," American Historical Association annual meeting, San Francisco, January 8, 1994 Comment on *Nuclear Enchantment*, Photographs by Patrick Nagatani (exhibit at the Stanford University Art Gallery, October 19 - December 12, 1993), Stanford University, November 13, 1993

"Constructing Destruction: The Development of Organizational Knowledge in U.S. Nuclear Targeting," invited lecture, Mershon Center Joint Series on Foreign Policy and Technology and Security in Post-Soviet Europe, Ohio State University, February 18, 1992; revised and presented as "Blast from the Past: The Social Construction of Organizational Knowledge in U.S. Nuclear Targeting," Center Research Seminar, Center for International Security and Arms Control, Stanford University, May 12, 1993; "Blast from the Past: The Social Construction of Organizational Knowledge in U.S. Nuclear Targeting," Adlai Stevenson Program on Global Security, University of California, Santa Cruz, October 25, 1993; "Constructing Destruction: The Development of Organizational Knowledge in U.S. Nuclear Targeting," Talk for the Seminar Series on Technology, Defense, and Arms Control, Massachusetts Institute of Technology, November 3, 1993; "Constructing Destruction: How World War II Shaped Experts and Organizational Knowledge about Nuclear Weapons," presented at the Social Science History Association Meeting, Baltimore, Maryland, November 6, 1993; "Constructing Destruction: Organizational Frames and the Making of Knowledge about U.S. Nuclear Weapons Effects," draft ms. discussed at session of Organization Theory and National Security seminar, CISAC, Stanford University, March 17, 1994; chapter 1 discussed at International Relations Colloquium, Institute of International Studies, University of California, Berkeley, April 20, 1994

Co-author, with Eva Busza, Report on a Workshop, "The Unmaking of Yugoslavia: History, Ethnicity, Intervention," workshop held at Stanford University, May 20-21, 1993

"Learning and Forgetting: the Development of Organizational Knowledge about U.S. Nuclear Weapons Effects," paper presented at the 1992 American Political Science Association annual meeting, Chicago, Illinois, September 3, 1992

"The Political Preconditions for Very Deep Cuts or Elimination of Nuclear Weapons in the United States and Russia," paper presented at the 21st Pugwash Workshop on Nuclear Forces, Graduate Institute of International Studies, Geneva, Switzerland, 27-28 June 1992

Conference report, "New Approaches to the Study of Conflict and Peace in a Changing World," conference held at Stanford University, January 16-17, 1992

"Sterilizing Destruction: The Imaginary Battlefield in Contemporary U.S. Nuclear Targeting," paper presented at the 1991 American Historical Association annual meeting, Chicago, Illinois, December 28, 1991

"Institutionalism and Strategic Nuclear Targeting," presentation to the Department of Sociology Colloquium, Stanford University, May 17, 1991

"New Approaches to Military Organizations," paper presented at the Stanford Conference on Organizations at Asilomar, April 19, 1991

"Thinking and Planning for the Unthinkable," invited seminar, Williams College, March 6, 1991

"The Hypothetical Organization: Organizational Learning and Interpretation in U.S. Strategic Nuclear Targeting," paper presented at the annual meeting of the American Political Science Association, Chicago, Illinois, September 1, 1990; also presented at the research workshop, "Organizational Issues in U.S. Nuclear Policy," held in Berkeley California, September 17-18, 1990, sponsored by the National Research Council's Committee on the Contributions of Behavioral and Social Science to the Prevention of Nuclear War; and invited paper at Stanford Center for Organizations Research, Fall Organizations Conference, Organizations Confronting Extraordinary Challenges, December 1, 1990, Stanford University.

"Expected Damage," invited paper, University of Chicago International History Workshop, April 6, 1990

"The Political and Social Bases of the American Cold War," invited paper at the New School for Social Research, New York, November 13, 1989

NATO Workshop on Political-Military Decision Making, Schaeffergarden, Copenhagen, Denmark, June 1989, attended

"Oblivion is Not Enough: How the U.S. Air Force Thinks about Deterrence, Nuclear War, and Nuclear Weapons," Shelby Cullom Davis Center for Historical Studies, Princeton University, February 3, 1989; Peace Studies Program Seminar, Cornell University, March 15, 1989; Program in Science, Technology, Society seminar series at M.I.T., October 16, 1989

Comment at session on "Problems and Promises of Governmental History," annual meeting, American Historical Association annual meeting, Cincinnati, Ohio, December 29, 1988

NATO Workshop on Political-Military Decision Making, Chateau Marquette, Heemskerk, The Netherlands, May 16-19, 1988, attended

"Obliteration is Not Enough: An Historical Sketch of Counterforce Decisions," Nuclear History Group, Center for International Security and Arms Control, Stanford University, April 25, 1988

"Why the Air Force Wants the Missiles It Does," presented at Center for International Security and Arms Control, November 19, 1987; presented at the Social Science Research Council Conference for Fellows in International Peace and Security, Morelos, Mexico, January 13, 1988

"The Impact of World War II on U.S. Domestic Structure and Foreign and Military Policy," prepared for a comparative project on the Impact of World War II and Its Settlement on National States, sponsored by the Social Science Research Council's Committee on States and Social Structures, presented at the annual meeting of the American Political Science Association, September 4, 1987

"Domestic Interests and U.S. Military Policy, 1945-1950," Department of History Seminar, Boston College, April 22, 1987

"Conventional vs. Nuclear Defense: The First Debate, 1945-1950," Nuclear Age History and Humanities Center Seminar Series, Tufts University, March 31, 1987

"The Diplomacy of Force: Interests, the State, and the Making of American Military Policy in 1948," Ph.D. dissertation, 1985

"World War II and American Politics," Center for Studies of Social Change, New School for Social Research, Working Paper Series, No. 68, August, 1985

June 3-7, 1985, Five College Program in Peace & World Security Studies, Summer Workshop on the Soviet Union, Hampshire College, Amherst, Mass., attended

"Interests in the Making of American Military Policy Toward Europe in 1948," Center for Studies of Social Change, New School for Social Research, Working Paper Series, No. 9, February, 1985

"The Politics of Procurement," presented at the annual meeting of the American Historical Association, San Francisco, California, December 29, 1983

## FELLOWSHIPS

Visiting Scholar, Center for International Security and Arms Control, Stanford University, 1989-1990, 1987-1988

Visiting Scholar, Center for International Studies, Massachusetts Institute of Technology, 1986-1987

Social Science Research Council-MacArthur Foundation Fellow in International Peace and Security, 1986-1987

Research Fellow, Center for Science and International Affairs, Kennedy School of Government, Harvard University, 1983-1986

Charlotte W. Newcombe Doctoral Dissertation Fellowship, Woodrow Wilson Foundation, 1982-1983

Smithsonian Pre-doctoral Fellow, Eisenhower Institute for Historical Research, Smithsonian Institution, Washington, D.C., 1978-1979

U.S. Air Force Office of History Dissertation Year Fellowship, 1978-1979

Horace Rackham Predoctoral Fellowship, University of Michigan, 1977-1978

Center for Western European Studies Fellowship, University of Michigan, 1974-1976

Horace Rackham Ten-Term Program Fellowship, University of Michigan, 1973-1974

## OTHER EMPLOYMENT

Researcher, Indochina Resource Center, Washington, D.C., summer, 1974

Writer, collaborated with Florence Mars in Philadelphia, Mississippi, on *Witness in Philadelphia*, 1972-1973

- Recast and rewrote manuscript for publication

Researcher and writer, Ralph Nader's Public Interest Research Group, Washington, D.C., 1971

- Worked on occupational health and safety, auto safety, corporate secrecy

**REFERENCES**

available upon request

03/2011