Nuclear Bibliography

(This bibliography was compiled by Shalabh Upadhyay and Prof. Laurel S. MacDowell, Dept. of Historical Studies, UTM, University of Toronto. It was updated in Oct. 2012. Suggestions for additions to it should be sent to laurel.macdowell@utoronto.ca.)

Abraham, Itty. "In the Shadow of the Superpowers: The Ambivalence of Nuclear Histories." *Osiris*, 2006: 49-65.

—. 1998. The Making of the Indian Atomic Bomb: Science, Secrecy and the Postcolonial State. New York: Zed Books.

Albright, David. 2010. *Peddling Peril: How the Secret Nuclear Trade Arms America's Enemies*. New York: Free Press.

Albright, David, Frans Berkhout, and William Walker. 1999. World Inventory of Plutonium and Highly Enriched Uranium 1992. New York: Oxford University Press.

Allison, Graham, Owen R. Cote, Richard A. Falkenrath, and Steven E. Miller. 1996. *Avoiding Nuclear Anarchy: Containing the Threat of Loose Russian Nuclear Weapons and Fissile Material*. Cambridge: MIT Press.

Amundson, Michael A. 2002. *Yellowcake* Towns: *Uranium Mining Communities in the American West.* Boulder: University Press of Colorado.

Anderson, Robert S. 2010. *Nucleus and Nation: Scientists, International Networks and Power in India.* Chicago: University of Chicago Press.

Andreis, Marco de, Calogero, and Francesco. 1993. *The Societ Nuclear Weapons Legacy*. New York: Oxford University Press.

Anthony, Ian, Christer Ahlstrom, and Vitaly Fedchenko. 2007. *Reforming Nuclear Export Controls: The Future of the Nuclear Suppliers Group.* New York: Oxford University Press.

Arnett, Eric. 1994. *Nuclear Weapons After the Test Ban: Implications for Modernization and Proliferation*. New York: Oxford University Press.

—. 1997. *Nuclear Weapons and Arms Control in South Asia after the Test Ban.* New York: Oxford University Press.

Avery, Donald H. 1998. *The Science of War: Canadian Scientists and Allied Military Technology during the Second World War.* Toronto: University of Toronto Press.

Badash, Lawrence. 2009. A Nuclear Winter's Tale: Science and Politics in the 1980's. Cambridge: MIT Press.

Ball, Howard. 1986. *Justice Downwind: America's Testing Program in the 1950's*. New York: Oxford University Press.

Balogh, Brian. 1991. *Chain Reaction: Expert Debate and Public Participation in American Commercial Nuclear Power, 1945-1975.* Cambridge: Cambridge University Press.

Barnet, Richard. 1973. Roots of War. New York: Penguin Books.

Baylis, John. 1988. *Ambiguity and Deterrence: British Nuclear Strategy 1945-1964*. Oxford University Press.

Baylis, John, and Robert O'Neill. 2000. *Alternative Nuclear Futures: The Role of Nuclear Weapons in the Post-Cold War World*. New York: Oxford University Press.

Beckwith, Jon. "The Origins of the Radical Science Movement." Monthly Review, 1986: 118-128.

Bell, Richard C. and Rory O'Connor. 2011. *Nukespeak: The Selling of Nuclear Technology from the Manhattan Project to Fukushima*. San Francisco: Sierra Clubs.

Bergeron, Kenneth D. 2004. *Tritium on Ice: The Dangerous New Alliance of Nuclear Weapons and Nuclear Power*. Cambridge: MIT Press.

Bernstein, Jeremy. 2010. *Nuclear Weapons: What You Need to Know.* Cambridge: Cambridge University Press.

Bertell, Rosalie. 1985. *No Immediate Danger? Prognosis for a Radioactive Earth.* Toronto: Women's Educational Press.

Blix, Hans. 2008. Why Nuclear Disarmament Matters. Cambridge: MIT Press.

Bluth, Christopher. 1963. Britain, Germany and Western Nuclear Strategy. Oxford University Press.

Born, Hans, Bates Gill, and Heiner Hanggi. 2010. *Governing the Bomb: Civilian Control and Democratic Accountability of Nuclear Weapons*. New York: Oxford University Press.

Bothwell, Robert. 1984. *Eldorado: Canada's National Uranium Company.* Toronto: University of Toronto Press.

—. 1998. Nucleus: The History of Atomic Energy of Canada Limited. Toronto: University of Toronto Press.

Boyer, Paul. 1985. By the Bomb's Early Light: American Thought and Culture at the Dawn of the Atomic Age. New York: Pantheon.

Boyer, Paul. "From Activism to Apathy: The American People and Nuclear Weapons, 1963-1980." *The Journal of American History*, 1984: 821-844.

Boyle, Godfrey, Bob Everett, and Janet Ramage. 2003. *Energy Systems and Sustainability*. New York: Oxford University Press.

Bratt, Duane. 2006. The Politics of CANDU Exports. Toronto: University of Toronto Press.

Brenner, Michael J. 2009. *Nuclear Power and Non-Proliferation: The Remaking of U.S. Policy*. Cambridge: Cambridge University Press.

Bromet, E.J. "Psychological and Perceived Health Effects of Chernobyl Disaster: a 20 Year Review." *Health Physics*, 2007: 516-521.

Bross, Irwin, Marcella Ball, and Steven Falen. "A Dosage Response Curve for the One Rad Range: Adult Risks from Diagnostic Radiation." *American Journal of Public Health*, 1979: 130-136.

Brown, Phil. "Popular Epidemiology and Toxic Waste Contamination: Lay and Professional Ways of Knowing." In *Illness and the Environment: A Reader in Contested Medicine*, by Steve Kroll-Smith, Phil Brown and Valerie J Gunter, 364-383. New York: New York University Press, 2000.

Brown, Phil, and Edwin J Mikkelsen. 1990. *No Safe Place: Toxic Waste, Leukemia, and Community Action*. Berkeley: University of California Press.

Brugge, Doug, Timothy Benally, and Esther Yazzie-Lewis. 2007. *The Navajo People and Uranium Mining*. University of New Mexico Press.

Caldicott, Helen. 1996. A Desperate Passion: An Autobiography. New York: W.W. Norton & Company.

- —. 1984. Missile Envy: The Arms Race and Nuclear War. New York: Bantam Books.
- —. 1994. Nuclear Madness: What You Can Do, Revised Edition. New York: W.W. Norton & Company.

Carnesale, Albert, et al. 1983. Living With Nuclear Weapons. Cambridge: Harvard University Press.

Carson, Rachel. 2002. Silent Spring: 40th Anniversary Edition. New York: Mariner Books.

Caufield, Catherine. 1989. Multiple Exposures: Chronicles of the Radiation Age. Toronto: Stoddart.

Chazournes, Laurence Boisson de, and Philippe Sands. 1999. *International Law, the International Court of Justice and Nuclear Weapons*. Cambridge: Cambridge University Press.

Cheema, Zafar I. 2010. *Indian Nuclear Deterrence: Its Evolution, Development and Implications for South Asian Security*. New York: Oxford University Press.

Chivean, Eric, Susanna Chivean, Robert J. Lifton, John E. Mack. 1981. *Last Aid: The Medical Dimensions of Nuclear War.* New York: W.H. Freeman and Company.

Clark, Ian. 1995. *Nuclear Diplomacy and the Special Relationship: Britain's Deterrent and America, 1957-1962.* New York: Oxford University Press.

Clark, Ian, and Nicholas J. Wheeler. 1999. *The British Origins of Nuclear Strategy 1945-1955.* New York: Oxford University Press.

Cleveland, Harlan, and Lincoln P. Bloomfield. 1987. *Prospects for Peacemaking: A Citizen's Guide to Safer Nuclear Strategy*. Cambridge: MIT Press.

Connor, Charles B., Neil A. Chapman, and Laura J. Connor. 2009. *Volcanic and Tectonic Hazard Assessment for Nuclear Facilities*. Cambridge: Cambridge University Press.

Corera, Gordon. 2009. *Shopping For Bombs: Nuclear Proliferation, Global Insecurity and the Rise and Fall of the A.Q. Khan Network*. New York: Oxford University Press.

Creager, Angela N. H., and María Jesús Santesmases. "Radiobiology in the Atomic Age: Changing Research Practices and Policies in Comparitive Perspective." *Journal of the History of Biology*, 2006.

Dalton, Russell J, Paula Garb, Nicholas P Lovrich, John C Pierce, and John M Whiteley. 1999. *Critical Masses: Citizens, Nuclear Weapons Production, and Environmental Destruction in the United States and Russia*. Cambridge: MIT Press.

Darby, S, et al. "Radon exposure and cancers other than lung cancer in underground miners: a collaborative analysis of 11 studies." *Journal of the National Cancer Institute*, 1995: 378-384.

DeNardo, James. 1995. The Amateur Strategist: Intuitive Deterrence Theories and the Politics of the Nuclear Arms Race. Cambridge: Cambridge University Press.

Derkins, Susie. 2003. The Meltdown at Three Mile Island. New York: The Rosen Publishing Group.

Doern, G. Bruce, Arslan Dorman, and Robert W. Morrison. 2001. *Canadian Nuclear Energy Policy: Changing Ideas, Institutions, and Interests.* Toronto: University of Toronto Press.

Downey, Gary L. "Reproducing Cultural Identity in Negotiating Nuclear Power: The Union of Concerned Scientists and Emergency Core Cooling." *Social Studies of Science*, 1988: 242-243.

Durant, Darrin, Genevieve Fuji Johnson. 2009. *Nuclear Waste Management in Canada*. Vancouver: UBC Press.

Easlea, Brian. 1983. Fathering The Unthinkable: Masculinity, Scientists and the Nuclear Arms Race. London: Pluto Press Ltd.

Ebbin, Steven, and Raphael Kasper. 1974. *Citizen Groups and Nuclear Power Controversy: Uses of Scientific and Technological Information*. Cambridge: MIT Press.

Egan, Michael. 2007. Barry Commoner and the Science of Survival. Cambridge: MIT Press.

Eggleston, Wilfrid. 1978. *National Research in Canada: The NRC 1916-66.* Toronto: Clarke Irwin & Co. Ltd.

Eller, Gary, and William Heineman. 2000. *Nuclear Site Remediation: First Accomplishments of the Environmental Management Science Program.* New York: Oxford University Press.

Ervin, Frank R, et al. "Human and Ecologic Effects in Massachusetts of an Assumed Thermonuclear Attack on the United States." *New England Journal of Medicine*, 1962: 1126-1155.

Estrin, David, and John Swaigen. 1993. *Environment on Trial: A Guide to Ontario Environmental Law and Policy, third edition*. Toronto: Emond Montgomery Publications Ltd.

Evans, Joyce A. 1998. *Celluloid Mushroom Clouds: Hollywood and the Atomic Bomb.* Boulder: Westview Press.

Falkenrath, Richard A., Robert D. Newman, and Bradley A. Thayer. 1998. *America's Achilles' Heel: Nuclear, Biological, and Chemical Terrorism and Covert Attack*. Cambridge: MIT Press.

Fehner, Terrence R, and F. G Gosling. "Coming in from the Cold: Regulating U.S. Department of Energy Nuclear Facilities, 1942-96." *Environmental History*, 1996: 5-33.

Feldman, Shai. 1996. Nuclear Weapons and Arms Control in the Middle East. Cambridge: MIT Press.

Findlay, John M., Hevly, Bruce. 2011. *Atomic Frontier Days: Hanford and the American West*. Seattle, University of Washington Press.

Finnis, John, Joseph Boyle, and Germain Grisez. 1999. *Nuclear Deterrence, Morality and Realism*. New York: Oxford University Press.

Forbes, Ian A., Daniel F. Ford, Henry W. Kendall, and James J. MacKenzie. 1971. *Nuclear Reactor Safety: An Evaluation of New Evidence*. Cambridge: UCS.

Ford, Daniel. 1982. *Cult of the Atom: The Secret Papers of the Atomic Energy Commission.* New York: Simon and Schuster.

—. 1985. *The Button: The Pentagon's Strategic Command and Control System.* New York: Simon and Schuster.

Ford, Daniel, Henry Kendall, and Steven Nadis. 1982. *Beyond The Freeze: The Road to Nuclear Sanity.*Boston: Beacon Press.

Forsberg, Randall, William Driscoll, Gregory Webb, and Dean Jonathan. 1985. *Nonproliferation Primer: Preventing the Spread of Nuclear, Chemical and Biological Weapons.* Cambridge: MIT Press.

Fradkin, Philip. 1989. Fallout: An American Nuclear Tragedy. Tucson: University of Arizona Press.

Fuller, John G. 1984. *The Day We Bombed Utah: America's Most Lethal Secret.* New York: New American Books, 1984.

Gaddis, John, Philip Gordon, Ernest May, and Jonathan Rosenberg. 1999. *Cold War Statesmen Confront the Bomb: Nuclear Diplomacy Since 1945.* New York: Oxford University Press.

Gallagher, Carole. 1993. American Ground Zero: The Secret Nuclear War. Cambridge: MIT Press.

—. 1993. American Ground Zero: The Secret Nuclear War. Cambridge: MIT Press.

Ganguly, S, and S Paul Kapur. 2010. *India, Pakistan and the Bomb: Debating Nuclear Stability in South Asia.* West Sussex: Columbia University Press.

Gansler, Jacques S. 2011. *Democracy's Arsenal: Creating a Twenty-First Centruy Defence Industry.* Cambridge: MIT Press.

Gerber, Michelle Stenehjem. 2002. *On the Home Front: The Cold War Legacy of the Hanford Nuclear Site, Second Edition*. Lincoln and London: University of Nebraska Press.

Gerrard, Michael B. 1996. Whose Backyard, Whose Risk: Fear and Fairness in Toxic and Nuclear Waste Siting. Cambridge: MIT Press.

Giangrande, Carol. 1983. *The Nuclear North: The People, the Regions and the Arms Race.* Toronto: Anansi.

Gilpin, Robert. 1962. *American Scientists and Nuclear Weapons Policy*. Princeton: Princeton University Press.

Gilpin, Robert, and Christopher Wright. 1964. *Scientists and National Policy Making*. New York: Columbia University Press.

Goldblat, Jozef, and David Cox.1999. *Nuclear Weapon Tests: Prohibition or Limitation?* New York: Oxford University Press.

Gordin, Michael. 2007. *Five Days in August: How World War II Became a Nuclear War.* Princeton: Princeton University Press.

—. 2009. *Red Cloud at Dawn: Truman, Stalin, and the End of the Atomic Monopoly*. New York: Farrar, Straus and Giroux.

Graf, William L. 1999. *Plutonium and the Rio Grande: Environmental Change and Contamination in the Nuclear Age.* New York: Oxford University Press.

Gusterson, Hugh. 2006. A Double Standard on Nuclear Weapons? Audit of Conventional Wisdom Pamphlet Series. MIT Center for International Studies.

Gusterson, Hugh. "A Pedagogy of Diminishing Returns: Scientific Involution Across Three Generations of Nucear Weapons Science." In *Pedagogy and the Practice of Science*, by David Kaiser. Cambridge: MIT Press, 2005.

Gusterson, Hugh. "Dr. Strangelove Moves Mountains. Review of Proving Grounds: Project Plowshare and the Unrealized Dream of Nuclear Earthmoving by Scott Kirsch." *Science*, 2006: 1556.

Gusterson, Hugh. "How not to Build a Radioactive Waste Incinerator." *Science, Technology, and Human Values*, 2000: 332-351.

Gusterson, Hugh. "How Not To Construct a Radioactive Waste Incinerator." *Science, Technology and Human Values*, 2000: 332-351.

Gusterson, Hugh. "Inventing Annihilation. Comments on Lynn Eden's Whole World on Fire: Organizations, Knowledge and Nuclear Weapons Devastation." *Social Studies of Science*, 2006: 634-640.

Gusterson, Hugh. "Machinery of Mirrors." Anthropology Now, 2009.

Gusterson, Hugh. "Nuclear Futures: Anticipatory Knowledge, Expert Judgement, and the Lack that Cannot be Filled." *Science and Public Policy*, 2008: 551-560.

—. 1996. Nuclear Rites: A Weapons Laboratory at the End of the Cold War. University of California Press.

Gusterson, Hugh. "Nuclear Tourism." Journal of Cultural Research, 2004: 23-31.

Gusterson, Hugh. "Nuclear War, the Gulf War, and the Disappearing Body." *Journal of Urban and Cultural Studies*, 1991: 28-39.

Gusterson, Hugh. "Nuclear Weapons and the Other in the Western Imagination." *Cultural Anthropology*, 1999: 111-143.

Gusterson, Hugh. "Nuclear Weapons Testing: Scientific Experiment as Political Ritual." In *Naked Science: Anthropological Inquiry into Boundaries, Power and Knowledge*, by Laura Nader, 131-147. New York: Routledge, 1996.

Gusterson, Hugh. *Orientalism and the Arms Race: An Analysis of the Neo-Colonial Discourse of Nuclear Non-Proliferation*. Working Papers and Proceedings of the Centre for Psychosocial Studies, Chicago: University of Chicago, 1991.

Gusterson, Hugh. "Paranoid Potbellied Stalinist Gets Nuclear Weapons: How the U.S. Print Media Covers North Korea." *Nonproliferation Review*, 2008: 21-42.

—. 2004. *People of the Bomb: Portraits of America's Nuclear Complex.* Minneapolis: University of Minnesota Press.

Gusterson, Hugh. "Reimagining Russian Nuclear Weapons Scientists." *Anthropology of East Europe Review*, 1998: 27-30.

Gusterson, Hugh. "Remembering Hiroshima at a Nuclear Weapons Laboratory." In *Living with the Bomb: American and Japanese Cultural Conflicts in the Nuclear Age*, by Laura Hein and Mark Selden. M.E. Sharpe, 1997.

Gusterson, Hugh. "Secrecy, Authorship and Nuclear Weapons Scientists." In *Secrecy and Knowledge Production. Occasional Paper of Peace Studies Program*, by Judith Reppy. Cornell University, 1999.

Gusterson, Hugh. "Short Circuit: Watching Television with a Nuclear Weapons Scientist." In *The Cyborg Handbook*, by Chris Gray, 107-118. New York: Routledge, 1995.

Gusterson, Hugh. "The Second Nuclear Age." In *Ways of Knowing: Epistemologies in Practice*, by Jeanette Edwards, Penny Harvey and Peter Wade, 114-132. Berg, 2007.

Gusterson, Hugh. "The Virtual Nuclear Weapons Laboratory in the New World Order." *American Ethnologist*, 2001: 417-437.

Gusterson, Hugh, and Laura Nader. "Nuclear Legacies: Arrogance, Secrecy, Ignorance, Lies, Silence, Suffering, Action." In *Nuclear Legacies*, by Barbara Rose Johnston, 299-316. Santa Fe: School of American Research Press, 2007.

Hacker, Barton C. 1992. *Elements of Controversy: The Atomic Energy Commission and Radiation Safety in Nuclear Weapons Testing, 1947-1974.* Berkeley: University of California Press.

—. 1987. *The Dragon's Tail: Radiation Safety in the Manhattan Project, 1942-1946.* Berkeley: University of California Press.

Hacker, Barton C. 1994. *Elements of Controversy: The Atomic Energy Commission and Radiation Safety in Nuclear Weapons Testing, 1947-1974*. Berkeley: University of California Press.

Haftendorn, Helga. 1993. *NATO and the Nuclear Revolution: A Crisis of Credibility 1966-67*. New York: Oxford University Press.

Hagerty, Devin T. 1998. *The Consequences of Nuclear Proliferation: Lessons from South Asia*. Cambridge: MIT Press.

Hamblin, Jacob Darwin. 2008. *Poison in the Well: Radioactive Waste in the Oceans at the dawn of the Nuclear Age.* New Brunswick, New Jersey: Rutgers University Press.

Hansen, Robert J. 1970. Seismic Design in Nuclear Power Plants. Cambridge: MIT Press.

Hawkins, Helen S., G. Allen Greb, and Gertrude Weiss Szilard. 1987. *Toward A Livable World: Leo Slizard and the Crusade for Nuclear Arms Control.* Cambridge: MIT Press.

Hazlett, Maril. "'Woman vs. Man vs. Bugs': Gender and Popular Ecology in Early Reactions to Silent Spring." *Environmental History*, 2004: 701-730.

Hecht, Gabrielle. "Africa and the Nuclear World: Labour, Occupational Health and the Transnational Production of Uranium." *Comparative Studies in Society and History*, October 2009: 896-926.

Hecht, Gabrielle. 2012. *Being Nuclear: Africans and the Global Uranium Trade.* Cambridge: MIT Press & Wits University Press.

—. 2011. Entangled Geographies: Empire and Technopolitics in the Global Cold War. Cambridge: MIT Press.

Hecht, Gabrielle. "Negotiating Global Nuclearities: Apartheid, Decolonization, and the Cold War in the making of the IAEA." In *Global Power Knowledge: Science, Technology, and International Affairs*, by John Krige and Kai-Henrik Barth, 25-48. Chicago: Osiris, 2006.

Hecht, Gabrielle. "Nuclear Ontologies." Constellations, September 2006: 320-331.

Hecht, Gabrielle. "Political Designs: Nuclear Reactors and National Policy in Postwar France." *Technology and Culture*, October 1994: 657-685.

Hecht, Gabrielle. "Rebels and Pioneers: Technocratic Ideologies and Social Identities in the French Nuclear Workplace, 1955-1969." *Social Studies of Science*, August 1996: 483-530.

Hecht, Gabrielle. "Rupture-talk in the Nuclear Age: Conjugating Colonial Power in Africa." *Social Studies of Science*, October 2002: 691-728.

Hecht, Gabrielle. "The Power of Nuclear Things." *Technology and Culture*, January 2010: 1-30.

—. 1998. *The Radiance of France: Nuclear Power and National Identity after World War II.* Cambridge: MIT Press; new edition 2009.

Henricksen, Margot A. 1997. *Dr. Strangelove's America: Society and Culture in the Atomic Age.* Berkeley: University of California Press.

Hersey, John. 1946. Hiroshima. New York: Alfred A. Knopf Inc.

Hevly, Bruce, and John M. Findlay. 1998. The Atomic West. Seattle: University of Washington.

Hodgson, Peter E. 1999. Nuclear Power, Energy, and the Environment. London: Imperial College Press.

Hunter, Robert, and Robert Keziere. 2005. *The Greenpeace to Amchitka : An Environmental Odyssey.* Arsenal Pulp Press.

Hymans, Jacques E. C. 2006. *The Psychology of Nuclear Proliferation: Identity, Emotions and Foreign Policy*. Cambridge: Cambridge University Press.

Johnson, Genevieve Fuji. 2008. *Deliberative Democracy for the Future: The Case of Nuclear Waste Management in Canada*. Toronto: University of Toronto Press.

— and Darrin Durant. 2009. *Nuclear Waste Management in Canada: Critical Issues, Critical Perspectives.*Vancouver: UBC Press.

Johnson, Giff. "Exposing the US Nuclear test legacy in the Marshall Islands." *Pacific Journalism Review*, 2006: 188-191.

Jones, Matthew. 2010. *After Hiroshima: The United States, Race and Nuclear Weapons in Asia, 1945-1965.* Cambridge: Cambridge University Press.

Jones-Imhotep, Edward. "Communicating the North: Scientific Practice and Canadian Postwar Identity." *Osiris*, 2006: 144-164.

Joppke, Christian. 1993. *Mobilizing Against Nuclear Energy: A Comparison of Germany and the United States*. Berkeley: University of California Press.

—. 1993. *Mobilizing Against Nuclear Energy: A Comparison of Germany and the United States*. Berkeley: University of California Press.

Joyner, Daniel H. 2009. *International Law and the Proliferation of Weapons of Mass Destruction*. New York: Oxford University Press.

Kapur, Ashok. 2004. *Pokhran and Beyond: India's Nuclear Weapon's Capability*. New York: Oxford University Press.

Karp, Regina C. 1999. Security with Nuclear Weapons?: Different Perspectives on National Security. New York: Oxford University Press.

Kavka, Gregory S. 1988. *Moral Paradoxes of Nuclear Deterrence*. Cambridge: Cambridge University Press.

Kazin, Michael. "Politics and the New Peace Movement." Socialist Review, 1983: 109-121.

Kazin, Michael. "The Freeze: From Strategy to Social Movements." In *Search for Sanity: The Politics of Nuclear Weapons and Disarmament*, by Paul Joseph and Simon Rosenblum, 445-461. Boston, 1984.

Keeling, Arn. "A Toxic Eldorado: Uranium Mining and Environmental (In)justice in the Canadian North." Association of American Geographers annual conference. Denver, April 2005.

—. "A Vast, Cold, Empty Country: Colonialism and Uranium Mining in the Canadian North." *American Society for Environmental History annual conference*. St. Paul, April 2006.

Keeling, Arn. "Born in an Atomic Test Tube: Landscapes of cyclonic development at Uranium City, Saskatchewan." *The Canadian Geographer*, 2010: 228-252.

Kile, Shannon N. 2006. *Europe and Iran: Perspectives on Non-Proliferation*. New York: Oxford University Press.

Kokoski, Richard. 1999. *Technology and the Proliferation of Nuclear Weapons*. New York: Oxford University Press.

Krige, John. "Science and U.S. Foreign Policy: Atoms for Peace, Scientific Internationalism, and Scientific Intelligence." *Osiris*, 2006: 161-181.

Kuletz, Valerie L. 1998. *The Tainted Desert: Environment and Social Ruin in the American West.* London: Routledge.

Kusiak, R, P.J Ashmore, and D Baris. "Do occupational exposures in nuclear refineries contribute to mortality from brain cancer?" *Journal of Occupational and Environmental Medicine*, 1197: 142-3.

Kusiak, R.A, A.C Ritchie, J Muller, and J Springer. "Mortality from lung cancer in Ontario uranium miners." *British Journal of Industrial Medicine*, 1993: 920-928.

Kusiak, R.A, A.C Ritchie, J Springer, and J Muller. "Mortality from stomach cancer in Ontario gold miners." *Gastroenterology Digest*, 1993.

Kusiak, R.A, et al. "Radon and lung cancer risk, a joint analysis of 11 underground miners studies." *National Institutes of Health*, 1994.

LeBaron, Wayne. 1998. America's Nuclear Legacy. New York: Nova Science Publishers.

Lee, Steven P. 1997. Morality, Prudence and Nuclear Weapons. Cambridge: Cambridge University Press.

Lennon, Alexander T. J. 2002. *Contemporary Nuclear Debates: Missile Defence, Arms Control, and Arms Race in the Twenty-First Century.* Cambridge: MIT Press.

Lerner, Steve. 2010. Sacrifice Zones: The Front Lines of Toxic Chemical Exposures in the United States. Cambridge: MIT Press.

Leslie, Stuart J. 1993. *The Cold War and American Science: The Military-Industrial-Academic Complex at MIT and Stanford*. New York: Columbia University Press.

Levi, Michael. 2009. On Nuclear Terrorism. Cambridge: Harvard University Press.

Lewis, Jeffrey. 2007. *The Minimum Means of Reprisal: China's Search for Security in the Nuclear Age.* Cambridge: MIT Press.

Lindee, M Susan. 1994. *Suffering Made Real: American Science and the Survivors at Hiroshima*. Chicago: University of Chicago Press.

Lonergan, Iris Heidrun. *The Negotiations Between Canada and India for the Supply of the N.R.X. Nuclear Research Reactor 1955-56: A case study in participatory internationalism.* MA Thesis, Hamilton: McMaster University, 1989.

Lubin, J.H, et al. "Estimating lung cancer mortality from residential radon using data for low exposures of miners." *Radiation Research*, 1997: 126-134.

Lubin, J.H, et al. "Radon-exposed underground miners and inverse dose-rate (protraction enhancement) effects." *Health Physics*, 1995: 494-500.

Lynch, Lisa. "American Hibakusha: Radiation Documentaries and American Atomic Amnesia." *Modern Language Association*, December 2006.

Lynch, Lisa. "Falling Out With Green Nukes: Reproduction, Scarcity and the Rhetoric of Nuclear Energy." *American Studies Association*, November 2009.

Lynch, Lisa. "Radiation Victims as War's Others in Recent Documentary Film." *Modern Language Association*, December 2006.

Lynn-Jones, Sean M., Steven E. Miller, and Stephen V. Evara. 1990. *Nuclear Diplomacy and Crisis Management*. Cambridge: MIT Press.

Lytle, Mark H. 2007. *The Gentle Subversive: Rachel Carson, Silent Spring and the Rise of the Environmental Movement*. New York: Oxford University Press.

MacAvoy, Paul W. 1969. *Economic Strategy for Developing Nuclear Breeder Reactor*. Cambridge: MIT Press.

MacDowell, Laurel Sefton. "The Elliot Lake Uranium Miners' Battle to Gain Occupational Health and Safety Improvements, 1950–1980." *Labour/le Travail*, 69, spring 2012, 91-118.

MacDowell, Laurel Sefton. 2012. An Environmental History of Canada. Vancouver: UBC Press.

Macfarlane, Allison M., and Rodney C. Ewing. 2006. *Uncertainy Underground: Yucca Mountain and the Nation's High Level Nuclear Waste.* Cambridge: MIT Press.

MacKenzie, Donald. 1993. *Inventing Accuracy: A Historical Sociology of Nuclear Missile Guidance.* Cambridge: MIT Press.

Makhijani, Arjun, Howard Hu, and Katherine, eds. Yih. 1995. *Nuclear Wastelands: A Global Guide to Nuclear Weapons Production and Its Health and Environmental Consequences*. Cambridge: MIT Press.

Mandelbaum, Michael. 1981. *The Nuclear Revolution: International Politics Before and After Hiroshima.* Cambridge: Cambridge University Press.

Martin, Alan, and Samuel A. Harbison. 2006. *An Introduction to Radiation Protection*. New York: Oxford University Press.

Martin, Brian. 2007. "Opposing Nuclear Power: Past and Present." Social Alternatives, 26, 2, 43-47.

Masco, Joseph. "5:29:45 AM." In *Museum Frictions: Public Cultures/Global Transformations*, by Ivan Karp, Corrine Kratz, Lynn Szwaja and Tomas Ybarra-Frausto, 102-106. Durham: Duke University Press, 2006.

Masco, Joseph. "A Notebook on Desert Modernism: From the Nevada Test Site to Liberace's 200-Pound Suit." In *Histories of the Future*, by Susan Harding and Daniel Rosenberg, 19-49. Durham: Duke University Press, 2005.

Masco, Joseph. "'Active Measures', or How a KGB Spymaster Made Good in Post-9/11 America." *Radical History Review*, 2005: 285-300.

Masco, Joseph. "Bad Weather: On Planetary Crisis." Social Studies of Science, 2010: 7-40.

Masco, Joseph. "Counterinsurgency, The Spook, and Blowback." In *Anthropology and Counterinsurgency*, by John Kelly, Sean Mitchell, Beatrice Jauregui and Jeremy Walton, 193-208. Chicago: Chicago University Press, 2010.

Masco, Joseph. "Desert Modernism." Cabinet, 2004: 66-74.

Masco, Joseph. "Fantastic City: Engineering Ruins in Cold War America." Cabinet, 2006: 85-88.

Masco, Joseph. "Lie Detectors: On Secrets and Hypersecurity in Los Alamos." *Public Culture*, 2002: 441-467.

Masco, Joseph. "Life Underground: Building A Bunker Society." Anthropology Now, 2009: 13-29.

Masco, Joseph. "Mutant Ecologies: Radioactive Life in Post-Cold War New Mexico." *Cultural Anthropology*, 2004: 517-550.

Masco, Joseph. "Nuclear Technoaesthetics: Sensory Politics from Trinity to the Virtual Bomb in Los Alamos." *American Ethnologist*, 2004: 1-25.

Masco, Joseph. "Rehearsing the End at the Titan Missile Museum." On Site, 2008: 36-39.

Masco, Joseph. "States of Insecurity: Plutonium and Post-Cold War Anxiety in New Mexico, 1992-6." In *Cultures of Insecurity: States, Communities and the Production of Danger*, by Jutta Weldes, Mark Laffey, Hugh Gusterson and Raymond Duvall, 203-231. Minneapolis: University of Minnesota, 1999.

Masco, Joseph. "'Survival is Your Business': Engineering Ruins and Affect in Nuclear America." *Cultural Anthropology*, 2008: 361-398.

Masco, Joseph. "Target Audience." The Bulletin of the Atomic Scientists, 2008: 23-31.

Masco, Joseph. "The Billboard Campaign: The Los Alamos Study Group and the Nuclear Public Sphere." *Public Culture*, 2005: 487-497.

Masco, Joseph. "The Family Room of Tomorrow." Cabinet, 2004: 94-95.

Matheson, Scott M., and Edward James Kee. 1986. Out of Balance. Salt Lake City: Peregrine Books.

Maurer, Stephen M. 2009. WMD Terrorism: Science and Policy Choices. Cambridge: MIT Press.

McKeown, William. 2003. *Idaho Falls: The Untold Story of America's First nuclear Accident*. Toronto: ECW Press.

McNeal, Patricia. 1992. *Harder Than War: Catholic Peacemaking in Twentieth-Century America*. New Brunswick, NJ: Rutgers University Press.

Meehan, Richard. 1986. *The Atom and the Fault: Experts, Earthquakes, and Nuclear Power.* Cambridge: MIT Press.

Melosi, M.V. 2000. *The Sanitary City: Urban Infrastructure in America from Colonial Times to the Present.* Baltimore: John Hopkins University Press.

Merchant, Carolyn. 1995. Earthcare: Women and the Environment. New York: Routledge.

—. 1980. *The Death of Nature: Women, Ecology, and the Scientific Revolution.* San Francisco: Harper and Row.

Meyer, David. 1990. *A Winter of Discontent: The Nuclear Freeze and American Politics*. New York: Praeger.

Miller, Richard L. 1986. Under the Cloud: The Decades of Nuclear Testing. New York: The Free Press.

Moore, Kelly. 2008. *Disrupting Science: Social Movements, American Scientists, and the Politics of the Military, 1945-1975.* Princeton, NJ: Princeton University Press.

Morrisson, Mark. 2007. *Modern Alchemy: Occultism and the Emergence of Atomic Theory*. New York: Oxford University Press.

Mueller, John. 2009. *Atomic Obsession: Nuclear Alarmism from Hiroshima to Al-Qaeda.* New York: Oxford University Press.

Mukerji, Chandra. 1989. *A Fragile Power: Scientists and the State*. Princeton, NJ: Princeton University Press.

Muller, Herald, David Fischer, and Wolfgang Kotter. 1994. *Nuclear Non-Proliferation and Global Order*. New York: Oxford University Press.

Murphree, David W, Stuart A Wright, and Helen Rose Ebaugh. "Toxic Waste Sitting and Community Resistance: How Cooptation of Local Citizen Opposition Failed." *Sociological Perspectives*, 1996: 447-463.

Navias, Martin S. 1999. *Nuclear Weapons and British Strategic Planning, 1955-1958.* New York: Oxford University Press.

Nelkin, Dorothy. 1972. *The University and Military Research: Moral Politics at MIT.* Ithaca, NY: Cornell University Press.

Oldenziel, Ruth, and Karin Zachmann. 2011. *Cold War Kitchen: Americanization, Technology and European Users*. Cambridge: MIT Press.

Osif, Bonnie A., Anthony J. Baratta, and Thomas W. Conkling. 2004. *TMI 25 Years Later: The Three Mile Island Nuclear Power Plant Accident and Its Impact*. University Park: Pennsylvania State University Press.

Parr, Joy. "'smells like?: Sources of Uncertainty in the History of the Great Lakes Environment." *Environmental History*, 2006: 269-299.

Pellow, Naguib, and David Brulle. 2007. *Resisting Global Toxics: Transnational Movements for Environmental Justice.* Cambridge: MIT Press.

Perkovitch, George. 1999. *India's Nuclear Bomb: the impact of global proliferation*. Berkeley: University of California Press.

Perrow, Charles. 1999. Normal Accidents: Living with High-Risk Technologies. Basic Books.

Physicians for Social Responsibility. "Symposium: The Medical Cosequences of Thermonuclear War." *New England Journal of Medicine 266*, 1962: 1126-1155, 1174.

Podvig, Pavel. 2004. Russian Strategic Nuclear Forces. Cambridge: MIT Press.

Potter, William C. with Gaukhar Mukhatzhanova. 2010. *Forecasting Nuclear Proliferation in the 21*st *Century: A Comparative Perspective. Vol. 2.* Paulo Alto: Stanford University Press

Powaski, Ronald E. 2003. *Return to Armageddon: The United States and the Nuclear Arms Race, 1981-1999.* New York: Oxford University Press.

Powell, Robert. 1990. *Nuclear Deterrence Theory: The Search for Credibility*. Cambridge: Cambridge University Press.

Proctor, Robert. 1995. Cancer Wars: How Politics Shapes What We Know and Don't Know About Cancer. New York: Basic Books.

Pugh, Michael. 1989. *The ANZUS Crisis, Nuclear Visiting and Deterrence*. Cambridge: Cambridge University Press.

Ramberg, Bennett. 1980. *Nuclear Power Plants as Weapons for the Enemy: An Unrecognised Military Peril.* Berkeley: University of California Press.

Raske, Richard. 2000. *The Killing of Karen Silkwood: The Story behind the Kerr-McGee Plutonium Case, second edition.* Ithaca: Cornell University Press.

Ringholz, Raye C. 2002. Uranium Frenzy: Saga of the Nuclear West. Logan: University of Utah Press.

Roff, Sue Rabbitt. 1995. Hotspots: The Legacy of Hiroshima and Nagasaki. London: Cassel.

Rose, Paul L. 2002. *Heisenberg and the Nazi Atomic Bomb Project, 1939-1945: A Study in German Culture.* Berkeley: University of California Press.

Rudig, Wolfgang. 1990. Anti-Nuclear Movements: A World Survey of Opposition to Nuclear Energy. Longman, Harlow.

Rudolph, John L. 2002. *Scientists in the Classroom: The Cold War Reconstruction of American Science Education*. New York: Palgrave.

Ruston, Roger. 1999. A Say in the End of the World: Morals and British Nuclear Weapons Policy 1941-1987. New York: Oxford University Press.

Sagan, Scott D. 1993. *The Limits of Safety: Organizations, Accidents, and Nuclear Weapons*. Princeton, N.J.: Princeton University Press.

Sagan, Scott D. and Kenneth N. Waltz. 2002. *The Spread of Nuclear Weapons: A Debate Renewed.* New York: W.W. Norton.

Saillan, Charles de. "Disposal of Spent Nuclear Fuel in the United States and Europe: A Persistant Environmental Problem." Cambridge: *Harvard Environmental Law Review*, 2010.

Sandler, Ronald, and Phaedra C, eds. Pezzullo. 2007. *Environmental Justice and Environmentalism: The Social Justice Challenge to the Environmental Movement*. Cambridge: MIT Press.

Schiffrin, Andre, ed. 1997. *The Cold War and the University: Towards an Intellectual History of the Postwar Years*. New York: New Press.

Schwartz, William A., and Charles Derber. 1990. *The Nuclear Seduction: Why The Arms Race Doesnt Matter - And What Does*. Berkeley: University of California Press.

Schweber, Silvan S. 2012. *Nuclear Forces: The Making of the Physicist Hans Bethe*. Cambridge Mass.: Harvard University Press.

Semendeferi, Ioanna. "Legitimating a Nuclear Critic: John Gofman, Radiation Safety, and Cancer Risks." *Historical Studies in the Natural Sciences*, 2008: 259-301.

Sharpe, William D. "The New Jersey Radium Dial Painters: A Classic in Occupational Carcinogenesis." *Bulletin of the History of Medicine*, 1978: 560-570.

Shrader-Frechette, K. S. 1993. *Burying Uncertainty: Risk and the Case Against Geological Disposal of Nuclear Waste.* Berkeley: University of California Press.

Shue, Henry.1989. *Nuclear Deterrence and Moral Restraint: Critical Choices for American Strategy.* Cambridge: Cambridge University Press.

Simpson, John. 2009. *Nuclear Non-Proliferation: An Agenda for the 1990s.* Cambridge: Cambridge University Press.

Siracusa, Joseph M. 2008. *Nuclear Weapons: A very Short Introduction*. New York: Oxford University Press.

Slater, Ian J. "The Slowpoke Nuclear Research Reactor: A Brief History." *Canadian Society of Mechanical Engineers Historical Committee*, 1999: 1-13.

Slater, Ian J. "The Taegeukgi and the Maple Leaf: The Pursuit of South Korean Export Markets by Atomic Energy Canada Limited." *Scientia Canadensis: Canadian Journal of the History of Science, Technology and Medicine*, 2009: 47-79.

Smith, Alice Kimball. 1965. A Peril and A Hope: The Scientists' Movement in America, 1945-1947. Chicago: Chicago University Press.

Smith, Allen. "Democracy and the Politics of Information: The St. Louis Committee for Nuclear Information." *Gateway Heritage 17*, 1996: 2-13.

Sovacool, Benjamin K. 2011. Contesting the Future of Nuclear Power: A Critical Global Assessment of Atomic Energy. World Scientific.

Stanley, Anna. "Citizenship and the Production of Landscape and Knowledge in Contemporary Canadian Nuclear Fuel Waste Management." *Canadian Geographer*, 2008.

Stanley, Anna. "Just space or spatial justice? Difference, discourse and environmental justice." *Local Environments*, 2009: 999-1014.

Stanley, Anna. "Risk, scale and exclusion in Canadian nuclear fuel waste management." *ACME: An International E-journal for Critical Geographies*, 2006: 194-227.

Stockholm International Peace Research Institute. 1975. *Safeguards Against Nuclear Proliferation*. Cambridge: MIT Press.

—. 1975. The Nuclear Age. Cambridge: MIT Press.

Stockholm Interntaional Peace Research Institute. 1975. *Nuclear Proliferation Problems*. Cambridge: MIT Press.

Strickland, Donald. 1968. *Scientists in Politics: The Atomic Scientists Movement, 1945-1946.* Lafayette: Purdue University Studies.

Surbrug, Robert. 2009. *Beyond Vietnam: the politics of protest in Massachusetts, 1974-1990.* Boston: University of Massachusetts Press.

Szasz, Andrew. 1994. *Ecopopulism: The Toxic Waste and the Movement for Environmental Justice.*Minneapolis: University of Minnesota Press.

Tannenwald, Nina. 2007. *The Nuclear Taboo: The United States and the Non-Use of Nuclear Weapons Since 1945.* Cambridge: Cambridge University Press.

Tataryn, Lloyd. 1979. Dying For a Living. Montreal: Deneau and Greenberg Publishers Ltd.

Taylor, Richard. 1999. *Against the Bomb: The British Peace Movement 1958-1965.* New York: Oxford University Press.

Teich, Albert H, eds. 1974. Scientists and Public Affairs. Cambridge, MA: MIT Press.

Tetlock, Philip E., Jo L. Husbands, Robert Jervis, Paul C. Stern, and Charles Tilly. 1999. *Behavior, Society and Nuclear War: Volume II.* New York: Oxford University Press.

Thomas, Steve D. 2010. *The Realities of Nuclear Power: International Economic and Regulatory Experience*. Cambridge: Cambridge University Press.

Till, John E., and Helen A. Gorgan. 2008. *Radiological Risk Assessment and Environment Analysis*. New York: Oxford University Press.

Titus, A. Constandina. 1986. *Bombs in the Backyard: Atomic Testing and American Politics*. Reno: University of Nevada Press.

Udall, Stewart. 1994. The Myths of August: A Personal Exploration of Our Tragic Cold War Affair with the Atom. New York: Pantheon.

Union of Concerned Scientists. 1987. *Safety Second: The NRC and America's Nuclear Power Plants*. Bloomington: Indiana University Press.

—. 1975. The Nuclear Fuel Cycle: A Survey of the Public Health, Environmental, and National Security Effects of Nuclear Power. Cambridge: MIT Press.

Utgoff, Victor A. 2000. *The Coming Crisis: Nuclear Proliferation, U.S. Interests, and the World Order.* Cambridge: MIT Press.

Vanderbilt, Tom. 2010. *Survival City: Adventures among the Ruins of Atomic America*. Chicago: University of Chicago Press.

Walker, J. Samuel. 2004. *Three Mile Island: A Nuclear Crisis in Historical Perspective*. Berkeley: University of California Press.

Walker, J. Samuel. 1992. *Containing the Atom: Nuclear Regulation in a Changing Environment, 1963-1971.* Berkeley: University of California Press.

—. 2000. *Permissible Dose: A History of Radiation Protection in the Twentieth Century.* Berkeley: University of California Press.

Walker, J. Samuel. "The Atomic Energy Commission and the Politics of Radiation Protection." *ISIS*, 1994: 57-78.

—. 2009. The Road to Yucca Mountain: The Development of Radioactive Waste Policy in the United States. Berkeley: University of California Press.

Walker, Mark. 1992. *German National Socialism and the Quest for Nuclear Power, 1939-49.* Cambridge: Cambridge University Press.

Wang, Jessica. 1999. *American Science in an Age of Anxiety: Scientists, Anti-Communism, and the Cold War.* Chapel Hill, NC: North Carolina University Press.

Wang, Paul W., and Tiffany Zachry. 2006. *Nuclear Waste Management: Accomplishments of the Environmental Management Science Program.* New York: Oxford University Press.

Wang, Zuoyue. 2008. *In Sputnik's Shadow: The President's Science Advisory Committee and Cold War America*. New Brunswick, NJ: Rutgers University Press.

Wasserman, Harvey, and Norman Solomon. 1982. *Killing Our Own: The Disaster of America's Experience with Atomic Radiation*. New York: Delacorte Press.

Weart, Spencer R. 1989; 2012. Nuclear Fear. Cambridge: Harvard University Press.

—. 1988. Nuclear Fear: A History of Images. Cambridge: Harvard University Press.

Weinberg, Alvin M. 1979. *Economics and Environmental Impacts of a U.S. Nuclear Moratorium, 1985-2010 - 2nd Edition.* Cambridge: MIT Press.

Weiner, Sharon K. 2011. *Our Own Worst Enemy? Institutional Interests and the Proliferation of Nuclear Weapons Expertise*. Cambridge: MIT Press.

Wellerstein, Alex. "Patenting the bomb: Nuclear weapons, intellectual property, and technological control." *Isis*, 2008: 57-87.

Wellock, Thomas. 1998. *Critical Masses: Opposition to Nuclear Power in California, 1958-78.* University of Wisconsin Press.

Weyler, Rex. 2004. Greenpeace. Vancouver: Raincoast Books.

Winkler, Allan M. 1993. *Life Under A Cloud: American Anxiety About the Atom.* New York: Oxford University Press.

Wolfson, Richard. 1993. Nuclear Choices: A Citizen's Guide to Nuclear Technology. Cambridge: MIT Press.

Wolpert, Stanley. 2010. *India and Pakistan: Continued Conflict or Cooperation?* Berkeley: University of California Press.

Wuthnow, Robert. 2010. *Be Very Afraid: The Cultual Response to Terror, Pandemics, Environmental Devastation, Nuclear Annihilation and Other Threats.* New York: Oxford University Press.

Van-Wyck, Peter. 2004. *Sins of Danger: Waste, Trauma and Nuclear Threat*. University of Minnesota Press.

—. 2011. The Highway of the Atom. Montreal: McGill-Queen's University Press.

Yoneyama, Lisa. 1999. *Hiroshima Traces: Time, Space and the Dialectics of Memory*. Berkeley: University of California Press.

Zebich-Knos, Michele. "Global Environmental Conflict in the Post-Cold War Era: Linkage to an Extended Security Paradigm." *Peace and Conflict Studies*, 1998.

Zonabend, Francoise. 1993. The Nuclear Peninsula. Cambridge: Cambridge University Press.