

Jim Walsh

Security Studies Program
Massachusetts Institute of Technology
E40-479, 1 Amherst Street
Cambridge, MA 02139
(o) 617-324-3712
(f) 617-258-7858
J_walsh@mit.edu

EDUCATION

Ph.D.	MIT, Depart. Political Science	Security Studies, International Relations, American Politics	2000
B.A. (Honors, Magna Cum Laude)	Brown University	Philosophy	1982

EMPLOYMENT AND RELATED POSITIONS

Research Associate, Security Studies Program, MIT	2006-Present
Executive Director, Managing the Atom Project. Belfer Center for Science and International Affairs, John F. Kennedy School of Government, Harvard University.	2002-2006
International Security Analyst, WHDH-TV, Boston. (NBC Affiliate).	2001-Present
Editor, <i>Terrorism: Documents of International and Local Control</i> , Oceana Law Publications.	2002-2004
International Security Analyst for the Iraq War, WGBH-TV, Boston (PBS Affiliate).	2003
Research Fellow, Belfer Center for Science and International Affairs, John F. Kennedy School of Government, Harvard University.	1998-2002
Visiting Scholar, Center for Global Security Research, University of California, Lawrence Livermore National Laboratory, Livermore, CA.	1996-1997
Research Assistant, Seminar XXI, MIT.	1993-1996
Co-Chair, MIT Working Group on Nuclear Materials Management, MIT.	1994-1995

PAPERS AND PUBLICATIONS

“Egypt’s Nuclear Future: Proliferation or Restraint?” In *Forecasting Proliferation*. William Potter, ed. Palo Alto: Stanford University Press, 2010. Forthcoming.

“2010: Unfortunately, More of the Same.” *Gozaresh* [Iranian magazine] Forthcoming.

“Nuclear Disarmament: Principles, Problems, and Progress.” Paper prepared for the conference, “International Disarmament and Nonproliferation: World Security without Weapons of Mass Destruction.” Ministry of Foreign Affairs, Islamic Republic of Iran. April 17-18, 2010.

“Security Assurances and Iran: Assessment and Re-conceptualization.” Paper presented at the International Studies Association. February 20, 2010.

“Report to the National Academy of Sciences on the Roundtable on Problems of Middle East Conflict Resolution.” Meeting sponsored by the US National Academy of Sciences and the Russian Academy of Sciences, Moscow, December 17-18, 2009.

James Walsh, Thomas Pickering, and William Luers. “Iran and the Problem of Tactical Myopia.” *Arms Control Today*. Vol. 39 (December, 2009).

“Sanctions Can’t Be the Centerpiece,” in “Can Sanctions Work?” Room for Debate, *New York Times*, September 25, 2009, <http://roomfordebate.blogs.nytimes.com/2009/09/25/can-sanctions-work-against-iran/#jim>.

“Re-conceptualizing Security Assurances: An Exploration Using the Case of Iran.” Paper presented at the Center for Contemporary Conflict’s “Security Assurances Workshop.” August 13-14, 2009.

Testimony. Massachusetts Joint Committee on State Administration and Regulatory Oversight. Hearing on H. 2474, H.3727, H3484, S. 1089. Acts Relating to Investments in Iran and Other Countries. July 14, 2009, pp. 1-5.

“Obama, Europe, and Iran: The Nuclear Question and the Future of Atlantic-Iranian Relations.” Proceedings of the conference “After the Elections in the United States: New Chances for a Compromise in the Nuclear Dispute with Iran?” Bonn: Deutsche Welle-BICC, 2009.

PUBLICATIONS CONT.

James Walsh, Thomas Pickering, and William Luers. "A Solution for the US-Iran Nuclear Standoff." In *The Everyday Writer*. Andrea A. Lunsford. New York: Bedford/St. Martin's Press. 2009.

James Walsh, Thomas Pickering, and William Luers. "How to Deal with Iran." *New York Review of Books*. Vol. 56 No. 2. February 12, 2009.

James Walsh, Thomas Pickering, and William Luers. "Iran, Iran, Iran." *International Herald Tribune*. January 17, 2009, p. 6.

"Pursue Real Diplomacy Toward Iran." In "Advice to President Obama." Cambridge: MIT Center for International Studies. December 2008.
web.mit.edu/cis/Publications/ObamaAdvice2009.pdf

"U.S. Iran Relations: the Nuclear Program, Iraq, and the Region." In *2009 National Security and Nonproliferation Briefing Book*. Washington, D.C.: Peace and Security Initiative, 2008, pp. 41-44.

Thomas Pickering, James Dobbins, et al. "Joint Experts' Statement on Iran." Washington, D.C.: American Foreign Policy Project. November, 2008.

"The Russia-Georgia Conflict: Consequences and Implications for Iran." Proceedings of the conference on Confrontation in the Caucasus: Roots, Dimensions and Implications. Tehran: Iranian Ministry of Foreign Affairs, Islamic Republic of Iran, 2008.

"The Wishful Thinkers and the Moralists: Perspectives on the Iranian Nuclear Problem." Iran's Nuclear Program: Diplomatic Options, Council of Foreign Relations Forum. New York: Council of Foreign Relations. October, 27, 2008. <http://blogs.cfr.org/forum/2008/10/27/the-wishful-thinkers-and-the-moralists/>

"Addressing Iran's Nuclear Ambitions." Response to written questions from the Subcommittee on Federal Financial Management, Government Information and International Security, Committee on Homeland Security & Governmental Affairs, United States Senate. April, 24 2008. Cambridge: MIT Security Studies Program, June, 2008, pp. 1-5.

"Talking to Terrorists." Cambridge: MIT Security Studies Program, 2008.

James Walsh, Thomas Pickering, and William Luers. "A Solution for the US-Iran Nuclear Standoff." *The Interdependent*. Vol. 6, No 1 (Spring 2008), p 29.

Testimony. Massachusetts Joint Committee on State Administration and Regulatory Oversight. Hearing on H. 4270, An Act Protecting Pension Fund Investments from the Global Securities Risks of Investments in Iran. April, 10, 2008.

PUBLICATIONS CONT.

James Walsh, Thomas Pickering, and William Luers. "A Solution for the US-Iran Nuclear Standoff." *Audit of Conventional Wisdom*. MIT Center for International Studies. March, 2008, pp. 1-5.

“Addressing Iran’s Nuclear Ambitions.” Testimony before the Subcommittee on Federal Financial Management, Government Information and International Security, Committee on Homeland Security & Governmental Affairs, United States Senate. April, 24 2008. Cambridge: MIT Security Studies Program, April 24, 2008, pp. 1-32.

James Walsh, Thomas Pickering, and William Luers. “How to End the U.S.-Iran Standoff.” *International Herald Tribune*. [Opinion piece.] March 4, 2008, p. 4.

James Walsh, Thomas Pickering, and William Luers. "A Solution for the US-Iran Nuclear Standoff." *New York Review of Books*. Vol. 55, No. 4, March 20, 2008, pp. 19-22.

“Prospects for Cooperation in South West Asia: Opportunities and Obstacles.” Proceedings of the conference “South-West Asia: Building a Confident Future.” Tehran: State Expediency Council of the Islamic Republic of Iran, 2008.

"Why Believe It This Time?" *Boston Globe*. [Opinion piece.] December 7, 2007, p. A19.

“Nuclear Terrorism: Consequences and Implications.” Washington: Center for Arms Control and Nonproliferation. November, 2007, pp. 1-15.

“NATO and Iran in Afghanistan: Mutual Interests, Shared Risks.” Proceedings of conference “Expansion of NATO to Eurasia: Dimensions & Consequences.” Tehran: Ministry of Foreign Affairs, Islamic Republic of Iran, 2007.

“A Proposal for Multilateral Steps to Reduce Iran’s Nuclear Threat.” Policy paper prepared for the United Nations Association of America. October, 2007, pp. 1-32.

“Overview of Multi-lateral Fuel Enrichment Proposals.” Paper presented at the United Nations Association of America “Workshop on Multilateral Fuel Enrichment.” June, 2007, pp. 1-18.

“Iran’s Nuclear Program: Motivations, Consequences, and Options.” In *Terrorist Attacks and Nuclear Proliferation: Strategies for Overlapping Dangers*. New York: Academy of Political Science, 2007.

“The Nuclear Weapons Danger.” In *A Muslim-Christian Study and Action Guide to the Nuclear Weapons Danger*. Washington: Islamic Society of North America and the Churches’ Center for Theology and Public Policy, 2007.

PUBLICATIONS CONT.

Jim Walsh and Amanda Hendler-Voss. “Public Policy and Civic Action.” In *A Muslim-Christian Study and Action Guide to the Nuclear Weapons Danger*. Washington: Islamic Society of North America and the Churches’ Center for Theology and Public Policy, 2007.

“Bombing or Booming? A Cold Look at the Nonproliferation Regime.” *The Interdependent*, Winter 2006-2007, pp. 25-28.

“The Six Party Talks: Dead, Reborn, or Irrelevant?” Paper presented at the Berlin Conference on Asian Security, “Regionalism in the Asia-Pacific.” Berlin Germany, September 13-15, 2006.

“Iran and the Nuclear Issue: Negotiated Settlement or Escalation?” Testimony before the Subcommittee on Federal Financial Management, Government Information and International Security, Committee on Homeland Security & Governmental Affairs, United States Senate. July 20, 2006. Washington, D.C.: G.P.O., 2006.

“Learning from Past Success: The NPT and the Future of Nonproliferation.” Paper no. 41. Oslo: Weapons of Mass Destruction Commission, 2006.

“Reinventing Multilateralism.” Clifford Singer, James Walsh, and Dean Wilkening, Rapporteurs. Matthew Rosenstein, Editor. Champagne-Urbana: ACDIS, University of Illinois. September, 2004.

"Russian and American Nonproliferation Policy: Success, Failure, and the Role of Cooperation, with commentary by Dr. Alexander Saveliev." Belfer Center for Science and International Affairs Working Paper 2004-01. Cambridge: BCSIA, June 2004, pp. 1-44.

“Bio-Chem Hype Spreads Like a New Form of Infectious Disease.” In *Opposing Viewpoints: Terrorism*. Farmington Hills, MI: Gale Publishing, 2004.

“Nonproliferation, Persuasion, and Peace.” *Philadelphia Inquirer*. December 12, 2003.

Editor. *Terrorism: Documents of International and Local Control*. Vols. 37-41. Dobbs Ferry, N.Y: Oceana Law Publications, 2003.

"Nuclear and Radiological Terrorism: Risk, Consequences, and Response." In *Countering Terrorism: Dimensions of Preparedness*, Arne Howitt, editor. Cambridge: MIT Press, 2003.

PUBLICATIONS CONT.

"U.S. Foreign Relations After 9/11." In *Encyclopedia of World Terrorism, 1996-2002*. Frank Shanty and Raymond Picquet, eds. New York: M.E. Sharpe, 2003, pp.125-129.

"Nuclear Regimes and Nuclear Terrorism." Response to written questions from the Subcommittee on International Security, Proliferation and Federal Services of the Senate Governmental Affairs Committee. *Multilateral Non-proliferation Regimes, Weapons of Mass Destruction Technologies and the War on Terrorism*. June, 2002, pp. 1-50.

“Dirty Secret, 'Dirty' Bombs: White House Can Block Radiological Weapons.” *Philadelphia Inquirer*. June 13, 2002.

[Book Review.] *Contemporary Security Policy*. David Albright and Kevin O'Neill, eds. *Solving the North Korean Nuclear Puzzle*. Vol. 23, No. 21 (April 2002), pp. 178-180.

"Nuclear Regimes and Nuclear Terrorism." Testimony before the Subcommittee on International Security, Proliferation and Federal Services of the Senate Governmental Affairs Committee. *Multilateral Non-proliferation Regimes, Weapons of Mass Destruction Technologies and the War on Terrorism*. February 12, 2002, pp. 1-12.

[Book Review.] *International Studies Review*. T. V. Paul, *Power and Prudence: Why Nations Forgo Nuclear Weapons*. Vol. 3, No. 3 (Fall 2001), pp. 177-180.

"Patriot Act -- A Remedy for an Unidentified Problem." Laura Donohue and Jim Walsh, *San Francisco Chronicle*. October 30, 2001.

"Bio-Chem Hype Spreads Like a New Form of Infectious Disease." *Los Angeles Times*. October 5, 2001.

"Three Keys to Preventing Spread of Nuclear Weapons." *Philadelphia Inquirer*. August 9, 2000, p. A24.

Bombs Unbuilt: Power, Ideas, and Institutions in International Politics. Cambridge, MA; MIT Doctoral Dissertation, May, 2000.

"Two Faces of Bush on Defense." *Los Angeles Times*. May 3, 2001. [Also reprinted in the *Miami Herald*, *Milwaukee Journal Sentinel*, the *Fort Worth Star Telegram*, the *Age* (Australia), and *Publico* (Portugal).

Co-Editor. *Foreign Policy Bulletin: The Documentary Record of United States Foreign Policy*. Kluwer Law International [bi-monthly], 2000-2001.

"History Says Hold Fire on Missile Defence." *The Times of London*. August 7, 2001.

PUBLICATIONS CONT.

"Crises and Nuclear Learning: The Construction and Institutionalization of "Lessons Learned." Paper presented for the "Workshop on Interpretations of Nuclear Crisis." Center for International Security and Cooperation, Stanford University. December 2-4, 1999.

"Nuclear Tests Rain Fallout on the Cause of Nonproliferation." *Los Angeles Times*. June 1, 1998, p. B5.

[Book Review.] *Political Science Quarterly*. Review of *Nuclear Design*. Vol. 112, no. 4 (Fall-Winter, 1997), pp. 700-701 .

"Surprise Down Under: The Secret History of Australia's Nuclear Ambitions." *Nonproliferation Review*. Vol. 5, no. 1 (Fall, 1997), pp. 1-20.

MIT Working Group on Nuclear Materials Management. "Options for Preventing Illicit Trafficking in Fissile Materials." *Pacific Research*. Vol. 8, no. 2 (May, 1995), pp. 33-35.

"Illicit Trafficking in Nuclear Materials." Report of the MIT Working Group on Nuclear Materials Management. Cambridge: Center for International Studies, January, 1995.

"Combating Nuclear Smuggling." *The Boston Globe*. August 25, 1994, p. A15.

"The Future Role of United States Nuclear Weapons." Defense and Arms Control Studies Program Working Paper. Cambridge: Center for International Studies. August, 1994.

"The Riddle of the Sphinx: Egypt's Failure to Balance the Israeli Nuclear Threat." *Breakthroughs*. Spring 1994.

"Resource Constraints and State Behavior, Egypt's Nuclear Program, 1955-1991." *Breakthroughs*. Vol. 3, No. 1, (Spring 1994), pp. 12-16.

FILM AND VIDEO

Testament. Interview and bonus features for DVD release of the 1983 Academy Award nominated film. Paramount Pictures. 2004.

Meltdown. Actor. FX cable television channel. Craig Anderson Productions. June, 2004.

Fortress Australia: The Secret Bid for the Atomic Bomb. Historical consultant and interview subject. Australia Film Board. May, 2002. [Documentary.]

HONORS AND GRANTS

Rockefeller Brothers Fund. "Enrichment on National Territories: Options for Improving Nonproliferation Assurance." 2010.

Rockefeller Brothers Fund. "Engaging the Middle East: Promoting a Constructive US Foreign and Security Policy," 2008.

Ploughshares Fund, "The Six-Month Window: Opportunities & Dangers for Nuclear Policy." 2008

Rockefeller Brothers Fund. "Islam, Christianity, and the Atom: An International Dialogue on the Moral Status of Nuclear Weapons." 2006.

MacArthur Foundation. "Training the Next Generation: Fellowships for New and Mid-Career Nuclear Analysts." [\$2.1 million grant.] 2004.

Ploughshares Foundation. "The North Korean Nuclear Crisis: Building Trust and Sustainability for a Negotiated Settlement." 2004.

Humphrey Doctoral Dissertation Prize. US Arms Control and Disarmament Agency. 1996.

Randolph Jennings Peace Scholar. United States Institute for Peace. 1996.

Security Studies Program Grant, MIT. For presentation of MIT report on nuclear smuggling to the 1995 Review and Extension Conference of the Nuclear Non-Proliferation Treaty (NPT). 1995.

MIT International Energy and Environmental Policy Research Grant for dissertation research. 1995.

MIT International Energy and Environmental Policy Research Grant for field work in Egypt, Australia, Great Britain, and Italy. 1994.

Research Fellow. Center for International Studies, MIT. Summers, 1995, 1994.

MIT Fund for Graduate Research on Italy for dissertation field work. 1994.

Nominated for Harvard Society of Fellows Junior Fellowship by Professors Carl Kaysen, Sidney Verba, George Rathjens, and Richard Valelly. 1993.

W. Alton Jones Research Fellow. MIT. Summer, 1992.

Other Professional Service

Editorial Board, *European Journal of Economic and Political Studies* (Istanbul).

Editorial Board, *Iranian Review of International Affairs* (Tehran).

Manuscript Referee, *International Security*.

Manuscript Referee. *Political Science Quarterly*.

Manuscript Referee, *Security Studies*.

Manuscript Referee, *Nonproliferation Review*.

Manuscript Referee, MIT Press.

Manuscript Referee, Cambridge University Press.

Manuscript Referee, Stanford University Press.

Manuscript Reviewer, National Academy of Sciences