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PRESENT POSITIONS

Fellow for Science and Technology

Council on Foreign Relations

- Director, Program on Energy Security and Climate Change
- Project Director, Independent Task Force on Climate Change

Adjunct Assistant Professor of International and Public Affairs

School of Public and International Affairs, Columbia University

EDUCATION

UNIVERSITY OF LONDON (KING'S COLLEGE)

PhD in War Studies, 2006

Dissertation: *Rethinking Nuclear Terrorism*.

PRINCETON UNIVERSITY

M.A. in Physics, 2001 (formally awarded in 2002)

Completed all PhD requirements but dissertation

QUEEN'S UNIVERSITY (KINGSTON)

B.Sc.(Hons.) in Mathematical Physics, 1999

EMPLOYMENT

2004-2006

Non-Resident Science Fellow, Foreign Policy Studies

The Brookings Institution

2003-2004

Science and Technology Fellow in Foreign Policy Studies

The Brookings Institution

2001-2003

Director, Strategic Security Project

Federation of American Scientists

Fall 2001

Deputy Director, Strategic Security Project

Federation of American Scientists

TEACHING

Spring 2007

Weapons of Mass Destruction

School of Public and International Affairs, Columbia University

BOOKS

On Nuclear Terrorism, Harvard University Press, 2007.

The Future of Arms Control, with Michael O'Hanlon, Brookings Institution Press, 2005.

MONOGRAPHS

U.S.-India Nuclear Cooperation: A Strategy for Moving Forward, with Charles Ferguson, Council on Foreign Relations, 2006.

Untapped Potential: US Science and Technology Cooperation with the Islamic World, with Michael B. d'Arcy, Brookings Institution, 2005.

The United States and Europe at the NPT Review Conference, Brookings Center on the United States and Europe Analysis Paper Series, 2005.

Fire in the Hole: Nuclear and Non-Nuclear Options for Counterproliferation, Carnegie Endowment for International Peace, 2002.

ARTICLES

"Defeating Nuclear Terrorism", *Foreign Affairs*, November/December 2007.

"Nuclear Rights and Nuclear Responsibilities", *Aspenia*, Vol. 27, 2005.

"Arms Control and American Security", with Michael O'Hanlon, *Current History*, April 2005.

"Bunker Busting Nuclear Weapons", *Scientific American*, August 2004.

"Dreaming of Clean Nukes?", *Nature*, Vol. 428, No. 2, April 22, 2004, p.892.

"Learning to Love the Tiny Bomb?", *Foreign Policy*, March/April 2004, pp. 93-4.

"Deterring Nuclear Terrorism", *Issues in Science and Technology*, Spring 2004.

"Mini-Nukes", *Internationale Politik*, January 2004, pp. 26-30.

“Weapons Scientists as Whistle Blowers”, *World Policy Journal*, Winter 2003/04.

“Preventing Nuclear and Radiological Terrorism”, *Proceedings of the 12th Hwarangdae International Symposium*, November 2003.

“The Case Against New Nuclear Weapons”, *Issues in Science and Technology*, Vol. 19, No. 3, Spring 2003, pp. 63-68.

“Weapons of Mass Disruption”, with Henry Kelly, *Scientific American*, Vol. 287, No. 5, November 2002, pp. 76-81.

TESTIMONY

“Detecting Nuclear Smuggling”, Senate Judiciary Committee, July 20, 2006.

“Averting Nuclear Terrorism”, House International Relations Committee, April 14, 2005.

“Agent Defeat Weapons”, National Academy of Sciences, April 27, 2004.

OP-EDS AND MAGAZINE ARTICLES

“Nuclear Detection” (tentative title), *Wired*, November/December 2007.

“Deterring Nuclear Terrorism” (tentative title), *Men’s Vogue*, November 2007.

“Tangled Web”, with Steven Cook, *Wall Street Journal*, March 23, 2007.

“Got the sticks. Now the talks”, with Lee Feinstein, *International Herald Tribune*, March 30, 2007.

“One Shot, Many Motives”, with Adam Segal, *International Herald Tribune*, January 25, 2007.

“To Persuade Iran, Back Talks With Sanctions”, with Lee Feinstein, *International Herald Tribune*, November 11, 2006.

“Responding to Pyongyang with an Eye Toward Tehran”, *Slate*, October 12, 2006.

“Washington’s Latest Missile Defense Blunder”, *Slate*, June 28, 2006.

“Getting the U.S.-India Deal Right”, with Charles Ferguson, *WashingtonPost.com*, June 7, 2006.

“Help U.S. Firms Free China’s Web”, with Elizabeth Economy, *International Herald Tribune*, April 20, 2006.

“Iran’s Sitting Duck”, *New York Times*, April 18, 2006.

“Still Time for a Good Deal with India”, with Ivo Daalder, *WashingtonPost.com*, March 10, 2006.

“Overseas scientists important to U.S. spirit of innovation”, with Adam Segal, *San Jose Mercury News*, March 9, 2006.

“America’s misguided nuclear strategy”, *Boston Globe*, March 7, 2006.

“Keep the Nuclear Watchdog Neutral”, *Washington Post*, December 9, 2005.

“Science and Diplomacy”, with Michael B. d’Arcy, *Washington Times*, August 17, 2005.

“Complex Future for US Weapons”, *Physics World*, August 2005.

“How can one stop Iran from getting the atomic bomb?”, with Peter Zimmerman, *Die Zeit*, October 8, 2004.

“There is no absolute right to nuclear energy”, *Financial Times*, September 22, 2004.

“Senate should check doubts about Goss”, *Newsday*, August 13, 2004.

“Uncertainty and WMD”, *Washington Post*, July 25, 2004.

“Without Agency”, *The New Republic*, May 3, 2004.

“Nuclear clients: don’t overlook the unusual suspects”, with Susan Rice, *International Herald Tribune*, April 5, 2004.

“Iran’s nuclear program: the U.S. and EU have to come together”, with Ivo Daalder, *International Herald Tribune*, February 27, 2004.

“A new strain on alliance”, with Ivo Daalder, *Los Angeles Times*, November 28, 2003.

“A nuclear mixed message”, *New York Times*, November 20, 2003.

“Enabler”, *The New Republic*, October 6, 2003.

“How to counter Iran’s nuclear threat”, with Ivo Daalder, *Financial Times*, September 24, 2003.

“A nuclear option that America does not need”, *Financial Times*, August 15, 2003.

“A global solution is needed for illicit weapons”, with Michael O’Hanlon, *Financial Times*, July 11, 2003.

“Image issue: stolen Iraqi uranium”, *Newsday*, June 13, 2003.

“Royal Pain”, *The New Republic*, June 2, 2003.

“Mislabeling WMD”, *Chicago Tribune*, May 26, 2003.

“Uncontainable”, *The New Republic*, May 26, 2003.

“Fallout”, *The New Republic*, February 17, 2003.

“Nuclear Dangers Beyond Iraq”, *New York Times*, September 23, 2002.

“Perilous Nuclear Tunnel Vision”, with Theresa Hitchens, *Los Angeles Times*, July 21, 2002.

“Nix the Mini-Nukes”, with Henry Kelly, *Christian Science Monitor*, March 28, 2002.

Wrote monthly online column on science and security for The New Republic, 2003-06.

Contributed over thirty articles to The New Republic (Online), not listed here.

STUDY GROUP REPORTS (CONTRIBUTOR)

CISAC (Stanford) and PS&GS (Princeton), *Preventing Nuclear Proliferation and Nuclear Terrorism*, CISAC, 2005.

CISAC (Stanford), *Container Security Report*, CISAC, 2003.

SELECTED SCHOLARSHIPS, FELLOWSHIPS, AND AWARDS

SSHRC Canada, William E. Taylor Fellowship, 2005-8 (declined 2006-8).

NSERC Postgraduate Scholarship B, 2001-2003 (declined).

NSERC Postgraduate Scholarship A, 1999-2001.

Princeton University 250th Anniversary Science Fellowship, 1999.

Elected Commonwealth Scholar to the United Kingdom, 1999 (declined).

Queen’s University (Kingston), Governor General’s Silver Medal, 1999.

OTHER

Technical advisor to the 2nd season of the Emmy-winning drama *24*.