



SPEAKER BIOGRAPHIES



Ambassador James Goodby

James E. Goodby is currently a Research Fellow at the Hoover Institution, Stanford University, where he works with former Secretary of State George Shultz and noted physicist Professor Sidney Drell. He also is affiliated with the Brookings Institution and MIT. He served for over 30 years in the U.S. Foreign Service and was given five presidential appointments to ambassadorial rank, including as U.S. Ambassador to Finland. He has written and edited many books and articles while teaching at Stanford, Georgetown, Syracuse, and Carnegie Mellon Universities. He is Distinguished Service Professor Emeritus at Carnegie Mellon University.

Ms. Rebecca Hersman

Ms. Hersman is a Senior Research Fellow with the Center for the Study of Weapons of Mass Destruction at the National Defense University. She joined the Center in November 1998. Her primary projects have involved the role of the Department of Defense in mitigating the effects of chemical and biological weapons attack (consequence management) both in the United States and against U.S. interests abroad, concepts and strategies for eliminating an adversary's WMD programs, as well as proliferation issues facing the Department of Defense more generally. Most recently, Ms. Hersman has been the lead investigator on several major WMD Center projects addressing Nuclear Rollback and the Future Nuclear Landscape. Prior to joining the Center, Ms. Hersman was an International Affairs Fellow with the Council on Foreign Relations, Special Assistant to the Under Secretary of Defense for Policy, and a member of the professional staff of the House Armed Services Committee. She completed her undergraduate study at Duke University, received her Master's Degree from Georgetown University and is a member of the Council on Foreign Relations. She is the author of *Friends and Foes: How Congress and the President Really Make Foreign Policy* (Brookings Institution Press, 2000), as well as several other publications on consequence management, WMD elimination and other proliferation topics.

Dr. James Keagle

Dr. James M. Keagle is the Director of the Transforming National Security seminar series at the Center for Technology and National Security Policy at the National Defense University. Prior to this position, Dr. Keagle was the National Defense University's Provost (effective 2004) and Vice President for Academic Affairs. Prior to these positions, he served as a professor of National Security Strategy at NDU. In that role Dr. Keagle worked as a research faculty member assisting with NDU's modeling and simulation and work with interagency education and training. Accepting an appointment to the U.S. Air Force Academy, he graduated second academically in his class in June 1974. Following graduation, he went to the University of Pittsburgh to complete his Master's of Arts degree in political science and earned a graduate certificate in Latin American studies. After a tour as a munitions



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maintenance officer, Dr. Keagle went on to become an assistant professor of political science at the U.S. Air Force Academy. In 1980, he went on to Princeton University where he completed both a Master's of Arts degree and Ph.D. in politics. He proudly notes his honorary Ph.D from the Military Technical Academy of Romania--the only United States citizen so honored. Following his extensive education, Dr. Keagle's next six tours were political-military assignment that included direct access and interaction with Cabinet-level government officials on national security related matters. These assignments included work for two Combatant Commanders as a senior strategist; for the Office of Secretary of Defense pertaining to Cuba; Deputy Director, Office of the Secretary of Defense Bosnian Task Force; and for the Deputy Under Secretary of the Air Force in International Affairs as Senior Strategist. Military medals include the Defense Superior Service Award, the Legion of Merit, and the Purple Heart. Since leaving military service, Dr. Keagle has held the position of adjunct professor at a number of institutions to include: Syracuse University, American University, Central Michigan University, Catholic University, University of Colorado, and Lake Superior State College. He also holds an honorary professorships with Transilvania University in Brasov, Romania, as well as the Mongolian Defense University--again, the only American so honored . Dr. Keagle and wife Kay are the proud parents of three children.

Mr. Hyoung-zhin Kim

Hyoung-zhin Kim has been serving as the Minister-Counselor for Political Affairs at the Korean Embassy in Washington, DC since February 2006. He began his career in the Foreign Ministry in January 1984, served in Washington, Accra and Beijing for his overseas assignments. This is his second time to serve in Washington, DC. Before being assigned to the Embassy in the United States, Mr. Kim served as Director of North America Division 1 in the Foreign Ministry, dealing with overall bilateral relations between Korea and the United States. He was once seconded to the Office of the President (Blue House) and the Light Water Reactor Project Office. He participated in KEDO (Korean Peninsula Energy Development Organization) negotiations, the Four Party Talks on the peace mechanism of the Korean Peninsula and the Six Party Talks to resolve North Korean nuclear issues. Mr. Kim graduated from Seoul National University in 1984, where he received a Bachelor's Degree with honors, majoring in economics. After joining the Foreign Ministry, Mr Kim was sent to the United States as a part of overseas education program and received a Master's degree in Public Affairs from the Woodrow Wilson School of Princeton University in 1989. Mr. Kim is married with two sons and a daughter

Colonel Charles Lutes

Colonel Charles D. Lutes, USAF, is Director for Counterproliferation Strategy on the National Security Council Staff. In this capacity, he advises the President and the Assistant to the President for National Security affairs on matters relating to the proliferation of



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weapons of mass destruction. His portfolio includes the Six-Party Talks, WMD terrorism, and chemical and biological weapons. Col. Lutes' prior assignment was as Senior Military Fellow, Institute for National Strategic Studies, National Defense University. He also served as in the Pentagon as chief of the Weapons of Mass Destruction (WMD) division under the Joint Staff J-5 Deputy Director for the War on Terror and as chief of the J-5 Strategic Plans Branch. He holds university degrees in engineering from Duke University and the Air Force Institute of Technology, and was a National Security Fellow at the John F Kennedy School of Government at Harvard. He is also an ABD doctoral candidate in The George Washington University's Executive Leadership Program. He is currently an Adjunct Fellow with the Institute for National Strategic Studies. Chuck has logged more than 3000 hours piloting C-5, KC-135s, and EC-135s'; has commanded an operational support squadron; and early in his career served as a flight test engineer. His major awards include the Defense Superior Service Medal, the Defense Meritorious Service Medal, the Meritorious Service Medal with two oak leaf clusters, and the Aerial Achievement Medal with oak leaf cluster.

Mr. John McGuinness

John McGuinness is currently serving as the Division Chief for Strategic Forces and Issues and (since 2006) as the senior analyst for WMD terrorism in the State Department's Bureau of Intelligence and Research, Office of Strategic, Proliferation and Military Analysis (INR/SPM). He returned to INR after two years (2004-2005) of rotational assignments to the plans division of DIA's Joint Intelligence Task Force - Combating Terrorism (JITF-CT) and to the NIC's Weapon and Space Systems Intelligence Committee (WSSIC). Before these rotations, he served as Chief of the Military Forces and Technologies Division in SPM (2001-2003). Prior to serving in INR, he worked as a diplomatic and politico-military advisor in the Defense Department's Directorate for NATO Policy (1998-2000), following nine years (1989-1998) in the State Department's International Organizations Bureau working on UN economic and social affairs. He worked at the CIA from 1985-1989 on European issues and technology transfer problems. From 1972 to 1986 he was a Foreign Service officer with assignments in Madrid, Izmir and the State Department. He was on active duty in the Marine Corps from 1967 to 1970, serving as an anti-air warfare and logistics officer, including a tour in Vietnam as a Materiel Officer with the headquarters of the First Marine Aircraft Wing in DaNang. He has a BA in Physics from Catholic University, an MA in Philosophy from the University of Chicago, and an MA in Science, Technology and Public Policy from George Washington University.

Mr. Michael Moodie

With thirty-five years of experience, Michael Moodie is a private consultant on international security affairs. Among other responsibilities, he currently serves as Director, Proliferation



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Issues of the Long-Range Analysis Unit of the National Intelligence Council and Editor-in-Chief of WMD Insights. In government, Mr. Moodie held the post of Assistant Director for Multilateral Affairs of the U.S. Arms Control and Disarmament Agency (ACDA) from March 1990 until January 1993 where he was responsible for chemical and biological weapons, conventional arms control, confidence building measures, the Conference on Disarmament (CD), and the UN First Committee. Mr. Moodie also served as Special Assistant to the Ambassador at the U.S. Mission to NATO. In the policy research community, he served from 1993 to 2005 as President of the Chemical and Biological Arms Control Institute, a nonprofit research organization he co-founded. Mr. Moodie has also worked at the Center for Strategic and International Studies, the Institute for Foreign Policy Analysis, and the Foreign Policy Research Institute. He is currently a consultant to the Department of Energy and has previously consulted with the President's Foreign Intelligence Advisory Board, the Department of the Navy, and ACDA. Mr. Moodie was educated at Lawrence University and the Fletcher School of Law and Diplomacy, Tufts University.

Dr. Bradley Roberts

Dr. Brad Roberts is a member of the research staff at the Institute for Defense Analyses in Alexandria, Virginia, which provides analytical support to the Office of the Secretary of Defense and Department of Defense support agencies. Dr. Roberts also serves as a member of DoD's Threat Reduction Advisory Committee and as chair of its panel on DoD implementation of the National Strategy to Combat WMD. In addition, he is an adjunct professor at George Washington University, a distinguished visitor at Livermore National Laboratory, a special advisor the STRATCOM Strategic Advisory Group, and a member of the board of the U.S. Committee of the Council for Security Cooperation in the Asia-Pacific. From 1986 to 1995 Dr. Roberts was editor of *The Washington Quarterly* and a research fellow at the Center for Strategic and International Studies (CSIS). He holds a bachelor's degree from Stanford University, a master's degree from the London School of Economics and Political Science, and a doctorate from Erasmus University, Rotterdam. His publications include articles in *Foreign Affairs*, *International Security*, and other leading journals.

Mr. Tom Scheber

Mr. Thomas (Tom) Scheber is Vice President, National Institute for Public Policy. Before joining the staff of the National Institute in October 2006, he was the Director of Strike Policy and Integration in the Office of the Secretary of Defense. As a member of the NIPP staff he specializes in concepts for implementing deterrence strategies, analysis of strategic force postures, and implementation of the Department of Defense (DoD) Nuclear Posture Review of December 2001. From September 2000 to September 2006, Mr. Scheber served in the Office of the Secretary of Defense (OSD) for Policy. In the Office of Forces Policy, he



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played a central role in the conduct of the DoD Nuclear Posture Review (NPR) and was the principal author of the DoD implementation plan for the NPR. Tom is a former Navy pilot and a former staff member at Los Alamos National Laboratory.

Mr. Leonard Spector

Leonard S. Spector is Deputy Director of the James Martin Center for Nonproliferation Studies (CNS) of the Monterey Institute of International Studies and leads the Center's Washington D.C. Office. From late 2005 to April 2008, Mr. Spector served as Editor-in-Chief of the monthly web journal WMD Insights. He currently leads the Program on Nonproliferation Policy and Law, a new CNS initiative in partnership with Georgetown University. From September 1997 to January 2001, Mr. Spector served as Assistant Deputy Administrator for Arms Control and Nonproliferation at the National Nuclear Security Administration of the U.S. Department of Energy (DOE). His wide-ranging portfolio included development and implementation of DOE policy with respect to multilateral treaties, export controls, International Atomic Energy Agency inspections, and initiatives in regions of proliferation concern. Previously, Mr. Spector directed the Nuclear Nonproliferation Program at the Carnegie Endowment for International Peace, served as Chief Counsel to the Senate Energy and Nonproliferation Subcommittee, and was a Special Counsel at the Nuclear Regulatory Commission. The author of six books on nuclear proliferation and numerous articles, Mr. Spector appears frequently in the media as a commentator on nuclear affairs.

Ms. Sharon Squassoni

Sharon Squassoni is a senior associate in the Nonproliferation program at the Carnegie Endowment for International Peace. Prior to joining Carnegie in 2007, she was a specialist in weapons of mass destruction proliferation at the Congressional Research Service, providing analyses on proliferation trends, policy, and legislation to members of Congress and their staff. She served nine years in the executive branch, beginning her government career as a nuclear safeguards expert in the Arms Control and Disarmament Agency. Her last position at the State Department was director of Policy Coordination in the Nonproliferation Bureau. Ms. Squassoni has contributed to journals, magazines, and books on nuclear proliferation and defense. Her most recent publications include "Nuclear Renaissance: Is it Coming? Should It?" a Carnegie Foreign Policy brief, October 2008 and "The Iranian Nuclear Program," a chapter in forthcoming edited volume, *Combating Weapons of Mass Destruction: The Future of International Nonproliferation Policy*, (University of Georgia Press: 2009). She is a distinguished graduate of the National War College (1998).



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Mr. Randy Strauss

Randall (Randy) Strauss is a retired U.S. Air Force Colonel, serving on active duty from 1974 to 2004. He spent most of his career as an Explosive Ordnance Disposal and munitions officer. He was a squadron and group commander, and served on the staffs of Strategic Air Command, the Defense Nuclear Agency, U.S. Transportation Command and U.S. Strategic Command. A 1994 Air War College in-residence graduate, he is a 1984 graduate of Georgetown University (M.A., Government, with a Certificate in National Security Studies). He is currently a Global Strike policy and treaty analyst in U.S. Strategic Command's Policy and Strategy Division (J51).

Mr. William "Will" Tobey

William H. Tobey is deputy administrator for NNSA's Office of Defense Nuclear Nonproliferation. He is responsible for managing programs to prevent the spread of materials, technology, and expertise relating to weapons of mass destruction and to eliminate inventories of surplus fissile material. Prior to his present post, Mr. Tobey served on the National Security Council Staff in the Reagan, Bush (41), and Bush (43) administrations, working on defense policy, arms control, and nonproliferation issues. He has participated in a variety of international negotiations including the Nuclear and Space Talks with the Soviet Union, the U.S.-Russia Space Cooperation Agreement, and the Six Party Talks on North Korea's nuclear programs. He began his public service as a Presidential Management Intern in the Office of the Secretary of Defense. Mr. Tobey's private sector experience includes heading Wachovia Securities' institutional sales/trading operations for convertible securities and acting as general partner of a venture capital firm focused on information technology. He holds degrees from Northwestern and Harvard Universities. He and his wife and children reside in Maryland.

Dr. Victor Utgoff

Dr. Victor A. Utgoff is a Senior Division Fellow at the Institute for Defense Analyses. Until mid-2007, he was a Deputy Director of the Strategy, Forces, and Resources Division of that Institute. His research over the last 20+ years has addressed a wide variety of the security problems posed for the US by weapons of mass destruction. During 1998-99, on a sabbatical from IDA, he established the Advanced Systems and Concepts Office, an in-house think-tank for the Defense Threat Reduction Agency. During 1977-81, he was a senior member of the National Security Council Staff. Prior to those assignments he worked for several research and aerospace organizations. His more recent research has included several studies exploring alternative future US nuclear strategies and forces – Beyond the Moscow Treaty: Alternative Perspectives on the Future Roles and Utility of Nuclear Weapons, IDA D-3561, March 2008; On Strengthening and Expanding the US Nuclear Umbrella to Dissuade Nuclear Proliferation, IDA P-4356, July 2008; and Understanding Conflicts in a More



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Proliferated World, IDA P-4388, October 2007, and several short studies investigating analytic methods for identifying optimal investments in multilayered defenses against terrorism. He has published a variety of papers and books on WMD-related questions including: a volume of essays entitled: *The Coming Crisis: Nuclear Proliferation, U.S. Interests, and World Order* (MIT Press, 2000) (editor and contributor). In 1999, he received IDA's Andrew J. Goodpaster Award for Excellence in Research.

Dr. Richard Weitz

Richard Weitz is a Senior Fellow and Director of the Center for Political-Military Analysis at Hudson Institute. His current areas of research include defense reform, WMD nonproliferation, homeland security, and U.S. policies towards Europe, the former Soviet Union, Asia, and the Middle East. Dr. Weitz currently serves as head of the Case Studies Working Group of the Project on National Security Reform. Dr. Weitz is a graduate of Harvard College (B.A. with Highest Honors in Government), the London School of Economics (M.Sc. in International Relations), Oxford University (M.Phil. in Politics), and Harvard University (Ph.D. in Political Science). He is proficient in Russian, French, and German. Dr. Weitz has written extensively in such journals as *The National Interest*, *The Washington Quarterly*, *NATO Review*, *Studies in Conflict and Terrorism*, *Defense Concepts*, and *The Journal of Strategic Studies*. His commentaries have appeared in the *International Herald Tribune*, *Baltimore Sun*, *The Guardian*, *Washington Times*, *Wall Street Journal* (Europe), and many Internet-based publications such as those of the *WashingtonPost.com* and *World Politics Review*, where he is a contributing editor. Dr. Weitz has appeared on the BBC, CNN, C-SPAN, ABC, MSNBC, CBC, CTV, Al-Hurra, Al-Jazeera, Voice of America, Pacifica Radio, and additional broadcast media. He has delivered numerous presentations at conferences, panels, and other events. Dr. Weitz published or edited several books and monographs, including *China-Russia Security Relations: Strategic Parallelism without Partnership or Passion* (Strategic Studies Institute of the US Army War College, 2008); *Kazakhstan and the New International Politics of Eurasia* (Central Asia-Caucasus Institute, 2008); *Mismanaging Mayhem: How Washington Responds to Crisis* [co-editor with James Carafano] (Praeger Security International, 2008); *The Reserve Policies of Nations: A Comparative Analysis* (Strategic Studies Institute, 2007); and *Revitalising US–Russian Security Cooperation: Practical Measures* (London: Routledge for The International Institute for Strategic Studies, 2005).

Mr. Jon Wolfsthal

Jon Wolfsthal is a senior fellow with the CSIS International Security Program. He is an expert on the proliferation of weapons of mass destruction, with particular emphasis on nuclear weapons. He has studied current and past nuclear security and proliferation problems and works on issues concerning North Korea and Iran (and has visited nuclear



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facilities in both countries), as well as on the global challenge of nuclear materials/weapons insecurity and nuclear terrorism. He has done extensive work on U.S. nuclear policy, including nuclear strategy and international nonproliferation policy. He teaches nuclear weapons policy at Georgetown University and has taught previously at the Johns Hopkins School of Advanced International Studies.