





present

The Role of Science in Advancing Global Health Diplomacy

Wednesday, November 12, 2008 8:30 a.m. to 12:30 p.m.

Georgetown University Law Center Hart Auditorium, Bernard P. McDonough Hall 600 New Jersey Avenue, N.W., Washington, D.C.

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The O'Neill Institute for National and Global Health Law at Georgetown University is the premier center for health law, scholarship, and policy. Housed at Georgetown University Law Center, in the heart of the nation's capital, the Institute has the mission to provide innovative solutions for the leading health problems in America and globally—from infectious and chronic diseases to health care financing and health systems. The Institute, a joint project of the Law Center and School of Nursing and Health Studies, also draws upon the University's considerable intellectual resources, including the School of Medicine, the Public Policy Institute, and the Kennedy Institute of Ethics. For more information, visit http://www.law.georgetown.edu/oneillinstitute/index.html.

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The Fogarty International Center is dedicated to advancing the mission of the National Institutes of Health by supporting and facilitating global health research conducted by U.S. and international investigators, building partnerships between health research institutions in the U.S. and abroad, and training the next generation of scientists to address global health needs. For more information, visit: http://www.fic.nih.gov.



November 12, 2008

Dear Friends:

Welcome to Georgetown University. I am deeply grateful that you have taken the time to be with us for this important conversation about global health diplomacy. This occasion marks the 40th anniversary of the establishment of the Fogarty International Center, the component of the U.S. National Institutes of Health focused on addressing global health challenges. It is an honor to partner with this organization and highlight the important work supported by the Fogarty Center around the world.

Grounded in faith and guided by the ideal of compassion in action, Georgetown University seeks to identify new and innovative ways to use its unique and considerable resources—both as the nation's oldest Catholic and Jesuit university and as a top-American research university—to combat global health issues. Echoing a theme articulated by many of today's panelists, I strongly believe that we must build global networks and partnerships across political, cultural, and national lines and leverage disparate ideas and talents to find solutions for global challenges.

Georgetown faculty and students are engaging our best resources for the issues confronting the global health community. We have had the opportunity, for example, to bring together leaders from the health and development sector and leaders from communities of faith. The collaboration between these leaders supports the development of innovative partnerships which leverage the resources of Catholic health care organizations, especially in Africa.

Reflecting the values of these organizations and our Jesuit ideal of *cura personalis*, we support an integrated approach of health care for those in need by treating the whole person—not just a single symptom or ailment. Through the O'Neill Institute of National and Global Health Law, School of Nursing and Health Studies, Georgetown Medical Center, and dozens of other departments and institutes, our outstanding faculty is working across disciplines to respond to global health concerns. Work takes place on campus and on the ground in developing countries, where we support capacity building projects in collaboration with our external partners.

At Georgetown, we believe that it is our responsibility as educators and as global citizens to promote social justice by addressing global health issues. I am deeply grateful that you are able to be a part of our continued dialogue about global health diplomacy. You have my very best wishes.

Sincerely,

John J. DeGioia President, Georgetown University



"Time and again it has been demonstrated that the goal of better health has the capacity to demolish geographic and political boundaries and to enter the hearts and minds of men, women and children in the four corners of the earth ... For pestilence and prolonged disability and premature death, wherever they may occur, are tragedies which strike a responsive chord in man and his governments."

Rep. John Edward Fogarty

1913-1967

Georgetown University and the O'Neill Institute for National and Global Health Law together with The Foundation for the National Institutes of Health and the Fogarty International Center welcome you to:

The Role of Science in Advancing Global Health Diplomacy

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Event Program

Event Program	
8:30 a.m.	Breakfast
9:00 a.m.	Opening
	T. Alexander Aleinikoff, J.D., Dean, Georgetown University Law Center John J. DeGioia, Ph.D., President, Georgetown University Roger Glass, M.D., Ph.D., Director, Fogarty International Center
9:30 a.m.	The Role of Global Health Science in Foreign Relations
	 Carol Jacobs, M.D., Chair of the Board, Global Fund to Fight AIDS, Tuberculosis, and Malaria; Chair, Barbados HIV/AIDS Commission Jim Kim, M.D., Ph.D., François Xavier Bagnoud Professor of Health and Human Rights, Harvard School of Public Health; Former Director of HIV/AIDS, World Health Organization Jimmy Kolker, M.P.A., Chief of HIV/AIDS, UNICEF; Former U.S. Ambassador to Uganda Elias Zerhouni, M.D., Former Director, National Institutes of Health
10:30 a.m.	Audience Response; Questions and Answers
10:45 a.m.	Break/Refreshments
11:00 a.m.	The Role of Governance Issues in Global Health
	 Larry Gostin, J.D., LL.D., Linda and Timothy O'Neill Professor of Global Health Law, Georgetown University Law Center; Faculty Director, O'Neill Institute for National and Global Health Law Gaudenz Silberschmidt, M.D., M.A., Vice Director and Head of International Affairs, Federal Office of Public Health of Switzerland Allyn Taylor, J.D., LL.M., J.S.D., Visiting Professor of Law, Georgetown University Law Center; Senior Scholar, O'Neill Institute for National and Global Health Law Derek Yach, M.B.Ch.B., M.P.H., D.Sc., Vice President of Global Health Policy, PepsiCo; Former Executive Director, World Health Organization
12:00 p.m.	Audience Response; Questions and Answers
12:15 p.m.	Closing Remarks/Summary

John Monahan, J.D., Executive Director, O'Neill Institute for National and Global Health Law; Visiting Professor of Law, Georgetown University Law Center

Opening and Closing Speakers



T. Alexander Aleinikoff, J.D., has been Dean of the Georgetown University Law Center and Executive Vice President of Georgetown University since July 2004. He has been a member of the Georgetown faculty since 1997 and served as Associate Dean for Research from 2003 to 2004. He has written widely on immigration refugee and citizenship law and policy, constitutional law, statutory interpretation and race discrimination. His most recent books include, *Migration and International Law* (ed., with Vincent Chetail) (Associated Press 2003); *Semblances of Sovereignty: The Constitution, the State and American Citizenship* (Harvard University Press 2002); *Citizenship Policies for an Age of Migration* (with Douglas Klusmeyer) (Carnegie Endowment for International Peace/Migration Policy Institute 2002); and *Modern Constitutional Theory: A Reader* (with John H. Garvey and Daniel Farber) (West Group 4th ed. 1999). He is a co-author of a leading casebook on immigration and citizenship law, *Immigration and Citizenship: Process and Policy* (West Publishing, 6th ed. 2008) (with David Martin, Hiroshi Motomura

and Maryellen Fullerton). Dean Aleinikoff served as General Counsel and Executive Associate Commissioner for Programs at the Immigration and Naturalization Service for several years during the Clinton Administration. From 1997 to 2004 he was a Senior Associate at the Migration Policy Institute, where he now serves on the Board of Trustees. From 1981 to 1994 he was a professor at the University of Michigan Law School. He is a graduate of Swarthmore College and Yale Law School.

John J. DeGioia, Ph.D., became Georgetown's 48th President in 2001. Since 1979, he has held a variety of senior administrative positions at Georgetown, including Senior Vice President, responsible for university-wide operations, and Dean of Student Affairs. He is also a member of the Department of Philosophy, and has most recently taught "Ethics, Globalization and Development," "Human Rights: A Culture in Crisis," and a seminar on "Ways of Knowing." President DeGioia earned his bachelor's degree in English from Georgetown in 1979 and his Ph.D. in philosophy from the University in 1995. Addressing broader issues in education, Dr. DeGioia has served as a board member of the American Council on Education, and the Association of American Colleges and Universities. He chairs the Campus Compact, is on the board of directors of the National Association of Independent Colleges and Universities, is an executive committee member of the Council on Competitiveness, and is a member of the Business-Education Forum. Moreover, he is past chair of the



Consortium on Financing in Higher Education and the Big East Athletic Conference. In addition to these appointments, Dr. DeGioia serves on the U.S. National Commission for the United Nations Educational, Scientific and Cultural Organization and is chair of its Education Committee; he also represents Georgetown at the World Economic Forum, on the Council on Foreign Relations, and on the Forum on the Future of Higher Education.



Roger I. Glass, M.D., Ph.D., was named Director of the Fogarty International Center and Associate Director for International Research at the National Institutes of Health (NIH) in 2006. Dr. Glass received his M.D. from Harvard Medical School and his M.P.H. from the Harvard School of Public Health in 1972. He joined the Centers for Disease Control and Prevention (CDC) in 1977 as a medical officer assigned to the Environmental Hazards Branch. After receiving his doctorate from the University of Goteborg, Sweden in 1984, he joined the NIH Laboratory of Infectious Diseases, where he worked on the molecular biology of rotavirus. In 1986, Dr. Glass returned to the CDC to become Chief of the Viral Gastroenteritis Unit at the National Center for Infectious Diseases. His research interests are the prevention of gastroenteritis from rotaviruses and noroviruses through the application

of novel scientific research and he has maintained field studies in India, Bangladesh, Brazil, Mexico, Israel, Russia, Vietnam, China and elsewhere. Dr. Glass has received numerous awards over the course of his career, including the prestigious Charles C. Shepard Lifetime Scientific Achievement Award and the Dr. Charles Merieux Award from the National Foundation for Infectious Diseases for his work on rotavirus vaccines in the developing world. John T. Monahan, J.D., is Executive Director of the O'Neill Institute for National and Global Health Law at Georgetown University, providing strategic and day-to-day leadership for the Institute's numerous projects and activities. Mr. Monahan also serves as a visiting professor at Georgetown University Law School and has an appointment as a Non-Resident Senior Fellow at the Brookings Institution's Metropolitan Policy Program in Washington, DC. Prior to joining the O'Neill Institute, Mr. Monahan served as Senior Fellow to the Annie E. Casey Foundation from 1999 through 2007, managing high-priority initiatives and advising the Baltimore-based grantmaker on strategies for increasing the relevance and impact of its programs for federal, state, and local policymakers. From 1993 to 1999, Mr. Monahan held senior positions at the U.S. Department of Health and Human Services, including Director of Intergovernmental Affairs (1993–1996) and Principal Deputy Assistant Secretary for Children and Families (1996–1999). From 1990 to 1992,



Monahan worked as legal counsel to Senator David Pryor, a member of the U.S. Senate In 1989, he was an investigator for the Senate Special Committee on Aging. He also clerked for Chief Judge John Grady of the U.S. Federal District Court in Chicago, Illinois, and worked for the law firm of Hopkins and Sutter. Mr. Monahan also served as field director in the Clinton campaign in 1992, and held a senior position in the Presidential Transition Team in 1992–1993.

The Role of Global Health Science in Foreign Relations Panelists



Carol Jacobs, M.D., was elected chairman of the board of the Global Fund to Fight AIDS, Tuberculosis and Malaria in April 2005, having represented Latin America and the Caribbean on the board since 2004. She also serves as chairman of Barbados' HIV/AIDS Commission and Special Envoy to the Prime Minister on HIV/AIDS. Dr. Jacobs has been involved in HIV/AIDS for more than 18 years throughout Barbados, the Caribbean and internationally. Between 1995 and 1998, she was chair of the Barbados National Advisory Committee on AIDS, represented Barbados and the Caribbean on the board of the Global Program on AIDS, and subsequently served on the program coordinating board of the Joint United Nations Program on AIDS. Dr. Jacobs was born and educated in Jamaica, and received her M.D. from the University of the West Indies. After working for several years at the Queen Elizabeth Hospital, she began a private medical practice that she has maintained for the past 25 years. She has also served as a director on the boards of a number of

community-based organizations and has won numerous awards over the years, including the 2005 UNAIDS Gold Medal and the Barbados government's Gold Medal of Achievement.

Jim Yong Kim, M.D., Ph.D., is Director of the François-Xavier Bagnoud Center for Health and Human Rights at Harvard School of Public Health. Previously, he was Director of the World Health Organization's (WHO) HIV/AIDS department, a post he was appointed to in March 2004 after serving as advisor to the WHO Director-General. Dr. Kim oversaw all of WHO's work related to HIV/AIDS, focusing on initiatives to help developing countries scale-up their treatment, prevention, and care programs, including the "3×5" initiative designed to put 3 million people in developing countries on AIDS treatment by the end of 2005. Dr. Kim received his undergraduate degree from Brown University, his medical degree from Harvard Medical School, and his Ph.D. in anthropology from Harvard University. He is a founding trustee and the former Executive Director of Partners in Health, a not-for-profit organization that supports a range of health programs in poor communities in Haiti, Peru, Russia, Rwanda, Lesotho, and the United States. A member of the Fogarty International



Center's Advisory Board and the Institute of Medicine, Dr. Kim received a MacArthur "Genius" Award in 2003. In 2006, he was selected as one of *Time* magazine's 100 most influential people.



Jimmy Kolker, M.P.A., has been Chief of the HIV/AIDS Section at the United Nations Children's Fund (UNICEF) New York headquarters since October 2007, providing overall leadership and coordination of HIV/AIDS work at the global level. Prior to joining UNICEF, Mr. Kolker served as Deputy Global AIDS Coordinator in the Office of the U.S. Global AIDS Coordinator, which leads implementation of President Bush's Emergency Plan for AIDS Relief. He served in numerous assignments during his 30-year diplomatic career with the U.S. Department of State, including U.S. Ambassador to Uganda (2002–2005) and to Burkina Faso (1999–2002). He also served as Deputy Chief of Mission in Denmark (1996–1999) and Botswana (1990–1994) and won State Department awards for political reporting and for developing Foreign Service talent and mentoring subordinates. Mr. Kolker was born in St. Louis, Missouri, and holds a B.A. in political science from Carleton College and a Master of Public Administration from Harvard University.

Elias A. Zerhouni, M.D., served as Director of the National Institutes of Health (NIH) from 2002 through October 2008. One of the hallmarks of his tenure is the NIH Roadmap for Medical Research, which brought together all of NIH's 27 Institutes and Centers to fund compelling research initiatives that no single institute could tackle alone. Dr. Zerhouni also launched new programs to encourage high-risk innovative research and led a major reform of the translational and clinical research system. A world-renowned leader in the field of radiology and medicine, he is credited with developing imaging methods used for diagnosing cancer and magnetic resonance imaging to track the motions of a heart in three dimensions. He was a consultant to the World Health Organization (1988), and to the White House under President Ronald Reagan (1985). In April 2008, France bestowed its highest honor on Dr. Zerhouni when French President Nicholas Sarkozy made him a Knight of the Légion d'honneur. He has been a member of the Institute of Medicine since 2000.



The Role of Governance Issues in Global Health Panelists



Lawrence Gostin, J.D., LL.D. (Hon.), is the Linda D. and Timothy J. O'Neill Professor of Global Health Law, Georgetown University Law Center, and the Faculty Director of the O'Neill Institute for National and Global Health Law. Professor Gostin is also a professor at the Johns Hopkins Bloomberg School of Public Health, and Director of the Center for Law and the Public's Health (a Centers for Disease Control and Prevention, World Health Organization [WHO], and Pan American Health Organization Collaborating Center). He is an internationally acclaimed scholar who has led major law reform initiatives in the United States and actively participated in a number of global health initiatives, including his 2007 appointment by the WHO Director-General to the International Health Regulations Roster of Experts and the Expert Advisory Panel on Mental Health. Professor Gostin is also a prolific writer. Among his latest books are *Public Health Law: Power, Duty, Restraint* (University of California Press and Milbank Memorial Fund 2nd ed. 2008) and

The AIDS Pandemic: Complacency, Injustice, and Unfulfilled Expectations (University of North Carolina Press 2004). He is also the Health Law and Ethics Editor, a contributing writer, and columnist for the Journal of the American Medical Association. He is an elected lifetime member of the Institute of Medicine/National Academy of Sciences, and serves on the Board on Health Sciences Policy and the Committee on Science, Technology, and Law. In 2007, he was designated a Fellow of the Royal Institute of Public Health. While in the United Kingdom, he received the Rosemary Delbridge Memorial Award for the "person who has most influenced Parliament and government for the public good."

Gaudenz Silberschmidt, M.D., M.A., heads the International Affairs Division of the Swiss Federal Office of Public Health. Prior to joining the Swiss administration in 2003, he directed the International Society of Doctors for the Environment (ISDE), a nongovernmental organization. In his current position, his primary achievements include chairing the draft committee for the World Health Assembly Resolutions WHA 58.3 on the Adoption of the International Health Regulations and WHA 59.24 on Public Health, Innovation, Essential Health Research and Intellectual Property Rights: Towards a Global Strategy and Plan of Action. He also initiated the Organisation for Economic Cooperation and Development (OECD)/World Health Organization (WHO) review of the Swiss health system, led the elaboration of the Swiss Health Foreign Policy, led the negotiation team for the procurement of pre-pandemic vaccine, and is leading the negotiations toward a health agreement between Switzerland and the European Union. Dr. Silberschmidt is a member of the



Standing Committee of the Regional Committee for Europe of WHO and the bureau of the OECD health committee. He received his medical degree from the University of Zurich and holds a master's degree in international relations from the University of St. Gallen. Dr. Silberschmidt also studied tropical medicine and public health at the Swiss Tropical Institute in Basel. He recently published in *The Lancet* a proposal to create a committee C of the World Health Assembly to improve coordination in global health governance.



Allyn Taylor, J.D., LL.M., J.S.D., is a visiting professor of law at Georgetown University School of Law, a Senior Scholar at the O'Neill Institute for National and Global Health Law and an adjunct professor of international relations at the Johns Hopkins University Paul H. Nitze School of Advanced International Studies. Professor Taylor is recognized as one of the world's leading authorities in global health law with almost 20 years of experience as a scholar and practitioner in the field. In the early 1990s, she initiated the idea of a global treaty on tobacco with her colleague, the late Ruth Roemer of the University of California, Los Angeles School of Public Health. Professor Taylor's idea of a framework convention for tobacco control, which she developed as part of her doctoral dissertation at Columbia University School of Law, became the basis of the World Health Organization's (WHO) first treaty, the Framework Convention on Tobacco Control (FCTC). Subsequently, Professor Taylor became the senior legal adviser at WHO for the

negotiation and the adoption of the FCTC where she spearheaded the legal development of the treaty regime. Professor Taylor has been legal consultant to numerous intergovernmental organizations and nongovernmental organizations, including the World Bank, WHO, the Pan American Health Organization, the Overseas Development Council, the Framework Convention Alliance, the National Campaign for Tobacco Free Kids, and Realizing Rights: The Equitable Globalization Initiative. Most recently, she has been consulting with the WHO Human Resources for Health Division as the senior legal adviser for the negotiation of the WHO Code of Practice on International Recruitment of Health Personnel.

Derek Yach, M.B.Ch.B. (Cape Town), M.P.H. (Johns Hopkins), D.Sc., is Vice President of Global Health Policy at PepsiCo, where he leads the internal Global Human Sustainability Task Force and engagement with major international policy, research and scientific groups. Previously, he headed global health at the Rockefeller Foundation, has been a professor of public health and head of the Division of Global Health at Yale University, and served as Executive Director of the World Health Organization (WHO). Dr. Yach has spearheaded several major efforts to improve global health. At the WHO, he served as cabinet director under Director-General Gro Harlem Brundtland. Dr. Yach helped place tobacco control, nutrition and chronic diseases such as diabetes and heart disease prominently on the agenda of governments, nongovernmental organizations and the private sector. He led the development of WHO's first treaty, the Framework Convention on Tobacco Control, and the development of the Global Strategy on Diet and Physical Activity. Dr.



Yach is a South African national. He established the Centre for Epidemiological Research at the South African Medical Research Council, which focused on quantifying inequalities and the impact of urbanization on health. He has authored or coauthored more than 200 articles covering the breadth of global health issues. Dr. Yach serves on several advisory boards, including those of the Clinton Global Initiative, the World Economic Forum, the Pan American Health and Education Foundation, the Oxford Health Alliance and Vitality USA.

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