

OPEN GOVERNMENT  
*RESEARCH AND DEVELOPMENT*  
*SUMMIT 2011*

MARCH 21-22, 2011

PANELIST INFORMATION

## Table of Contents

Chadduck, Robert	4
Chopra, Aneesh	5
Coglianesse, Cary	6
Contractor, Noshir	7
Crawford, Susan	8
Felten, Ed	9
Ferriero, David	10
Fung, Archon	11
Gonzalez, Marta	12
Gurin, Joel	13
Gutman, Myron	14
Hamilton, James	15
Hearst, Marti	16
Hendler, Jim	17
Hesse, Bradford	28
Hoekstra, Jason	19
Huang, Eugene	20
Kalil, Tom	21
Kumar, Vijay	22
Lazer, David	23
Levin, Peter	24
Metzenbaum, Shelley	25
Meyer, Christopher	26
Nisbet, Miriam	27
Noveck, Beth	28
Oates, Bill	29
Pardo, Theresa	30
Park, Todd	31

Post, Carole	32
Sivak, Bryan	33
Stark, David	34
Stodden, Victoria	35
Strawn, George	36
Vein, Chris	37
Walton, Jon	38
Weinstein, Jeremy	39
West, Darrell	40

## Participant Information



### **Robert Chadduck**

National Archives and Records Administration (NARA)

Robert Chadduck is the Principal Technologist and Director (Acting) of the National Archives Center for Advanced Systems and Technologies, also known as (“NCAST”). Prior NARA assignments include service as the Principal Technologist and Director of Research for NARA’s Electronic Records Archives (“ERA”) Program – where he directed NARA’s first “proof of technical concept” joint research (beginning in 1998) with DARPA and the National Science Foundation.

These significant efforts contributed to development of NARA’s ERA program, which subsequently influenced numerous Digital Preservation Programs across Federal, National and International communities. Chadduck represents the National Archives on a variety of significant Committees, Working Groups, and Councils.

In 2006, Chadduck led a team of federal and university based researchers in development of a transcontinental archives prototype that was recognized by the Internet-2 Consortium. The Prototype received one of the consortium’s inaugural “IDEA” awards for “innovators who have created and deployed advanced network applications that have utilized advanced networking to enable transformational progress in research, teaching and learning.” In 2010, Chadduck was recognized by Federal Computer Week as one of the 100 individuals in government and industry nationwide who have made major contributions to the Federal information technology community and furthered research in the IT world in the past year.

Prior to joining the National Archives, he served as a systems analyst contributing to numerical models and database applications supporting U.S. Navy military and civilian force planning. Chadduck holds two Masters of Science degrees from the George Mason University – the first in Environmental Biology, and the second in Information Systems from the Volgenau School of Information Technology and Engineering.



## **Aneesh Chopra**

U.S. Chief Technology Officer  
Executive Office of the President

Aneesh Chopra is the United States Chief Technology Officer and in this role serves as an Assistant to the President and Associate Director for Technology within the Office of Science & Technology Policy. He works to advance the President's technology agenda by fostering new ideas and encouraging government-wide coordination to help the country meet its goals from job creation, to reducing health care costs, to protecting the homeland. He was sworn in on May 22, 2009. Prior to his appointment, he served as Secretary of Technology for the Commonwealth of Virginia from January 2006 until April 2009. He previously served as Managing Director with the Advisory Board Company, a publicly-traded healthcare think tank. Chopra was named to Government Technology magazine's Top 25 in their Doers, Dreamers, and Drivers issue in 2008. Aneesh Chopra received his B.A. from The Johns Hopkins University and his M.P.P. from Harvard's Kennedy School.



**Cary Coglianese**  
University of Pennsylvania

Cary Coglianese is the Edward B. Shils Professor of Law and Professor of Political Science at the University of Pennsylvania, where he serves as the director of the Penn Program on Regulation. He specializes in the study of regulation and regulatory processes, with an emphasis on the empirical evaluation of alternative regulatory strategies and the role of public participation, negotiation, and business-government relations in policy making. He has published widely on a variety of regulatory issues, including the uses of information technology in the regulatory process. His most recent books include *Import Safety: Regulatory Governance in the Global Economy* and *Regulation and Regulatory Processes*.

Prior to joining Penn Law, Coglianese spent a dozen years on the faculty at Harvard University's John F. Kennedy School of Government, and he also has taught at the Stanford and Vanderbilt law schools. He founded the Law & Society Association's international collaborative research network on regulatory governance and served as a founding editor of the journal *Regulation & Governance*. A co-chair of the American Bar Association's administrative law committee on rulemaking, he has led a National Science Foundation initiative on e-rulemaking, served on the ABA's task force on improving Regulations.Gov, and chaired a task force on transparency and public participation in the regulatory process that offered a blueprint to the Obama Administration on open government. He currently is working on a report for the Administrative Conference of the United States on the use of information technology in agency rulemaking.



**Noshir Contractor**  
Northwestern University

Noshir Contractor is the Jane S. & William J. White Professor of Behavioral Sciences and the Director of the Science of Networks in Communities (SONIC) Research Group at Northwestern University, USA. He is investigating factors that lead to the formation, maintenance, and dissolution of dynamically linked social and knowledge networks. His research program has been funded continuously for 15 years by major grants from the U.S. National Science Foundation with additional current funding from the U.S. National Institutes of Health (NIH), Air Force Research Lab, Army Research Institute, Army Research Lab and the MacArthur Foundation.

Contractor's book titled Theories of Communication Networks (co-authored with Professor Peter Monge, published by Oxford University Press, and translated into Chinese in 2010) received the 2003 Book of the Year award from the Organizational Communication Division of the National Communication Association. He is the lead developer of C-IKNOW (Cyberinfrastructure for Inquiring Knowledge Networks On the Web), a socio-technical environment to understand and enable networks among communities, as well as Blanche, a software environment to simulate the dynamics of social networks. Contractor has a Bachelor's degree in Electrical Engineering from the Indian Institute of Technology, Madras and a PhD from the Annenberg School of Communication at the University of Southern California.

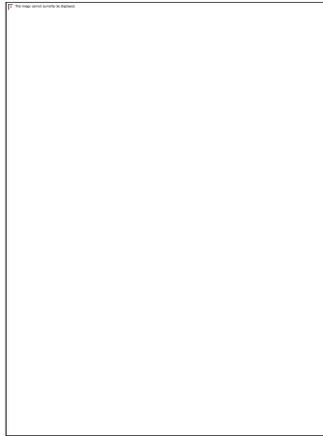


## **Susan Crawford**

Cardozo Law School

Susan Crawford is a professor at Cardozo Law School in New York City and a Visiting Research Collaborator at Princeton's Center for Information Technology Policy.

Crawford was a professor at the University of Michigan Law School between July 1, 2008 and July 1, 2010. She was on leave from Michigan to co-lead the FCC Agency Review team for the Obama-Biden transition (11/08-1/09), and served as Special Assistant to the President for Science, Technology, and Innovation Policy (2009). As an academic, she teaches internet law and communications law. She was a member of the board of directors of ICANN from 2005-2008 and is the founder of OneWebDay, a global Earth Day for the internet that takes place each Sept. 22. One of Fast Company's Most Influential Women in Technology (2009); IP3 Awardee (2010), World Technology Network Awardee (2010); one of Prospect Magazine's Top Ten Brains of the Digital Future (2011); member of the boards of Public Knowledge and TPRC. B.A., J.D., Yale; partner, Wilmer, Cutler & Pickering (now WilmerHale) until 2003.



## **Ed Felten**

Federal Trade Commission

Edward W. Felten is the first Chief Technologist at the Federal Trade Commission. He is on leave from Princeton University, where he is a Professor of Computer Science and Public Affairs, and founding Director of Princeton's Center for Information Technology Policy. His academic interests include computer security and privacy, especially relating to media and consumer products, and technology law and policy. He has published about eighty papers in the research literature, and two books. His research on topics such as web security, copyright and copy protection, and electronic voting has been covered extensively in the popular press.

He has testified before House and Senate hearings on privacy, electronic voting, and digital television. He received his Ph.D. in Computer Science from the University of Washington in 1993, and is a Fellow of the ACM. In 2004, Scientific American magazine named him to its list of fifty worldwide leaders in science and technology.



## **David Ferriero**

Archivist of the United States

David S. Ferriero was sworn in as Archivist of the United States on November 13, 2009. Prior to his confirmation as Archivist, Mr. Ferriero was the Andrew W. Mellon Director of the New York Public Libraries. Mr. Ferriero was in charge of collection strategy; conservation; digital experience; reference and research services; and education, programming, and exhibitions. Before joining the NYPL in 2004, Mr. Ferriero served in top positions at two of the nation's major academic libraries, the Massachusetts Institute of Technology in Cambridge, MA, and Duke University in Durham, NC. In those positions, he led major initiatives including the expansion of facilities, the adoption of digital technologies, and a reengineering of printing and publications. Mr. Ferriero earned a Bachelor's and Master's degrees in English literature from Northeastern University in Boston and a Master's degree from the Simmons College of Library and Information Science, also in Boston.



## **Archon Fung**

Harvard University

Archon Fung is the Ford Foundation Professor of Democracy and Citizenship at the Harvard Kennedy School. His research examines the impacts of civic participation, public deliberation, and transparency upon governance. His books include *Full Disclosure: The Perils and Promise of Transparency* (Cambridge University Press, with Mary Graham and David Weil) and *Empowered Participation: Reinventing Urban Democracy* (Princeton University Press). Current projects examine democratic reform initiatives in regulation, public accountability, urban planning, and public services. He has authored five books, three edited collections, and over fifty articles appearing in journals including *American Political Science Review*, *Public Administration Review*, *Political Theory*, *Journal of Political Philosophy*, *Politics and Society*, *Governance*, *Journal of Policy and Management*, *Environmental Management*, *American Behavioral Scientist*, *International Journal of Urban and Regional Research*, and *Boston Review*.



**Marta González**

Massachusetts Institute of Technology

Marta C. González is an assistant professor at MIT, from CEE with joint appointment at ESD. Her research interests and direction are mainly aimed at advancing the understanding of the laws and principles that characterize human behavior and result in collective social phenomena. More specifically, her work falls into the category of complex networks and statistical physics applied to social dynamic systems. She has applied statistical physics tools in a wide variety of areas such as Opinion Dynamics, Epidemics Spreading, Contact Networks of Mobile Agents, Social Network Analysis, and Human Mobility. In these research efforts she has focused on the derivation of models from the analysis of very large data sets such as electoral data, school friendship networks, sexual-contact networks, and mobile phone track records.



## **Joel Gurin**

Federal Communications Commission

Joel Gurin is Chief of the Consumer and Governmental Affairs Bureau of the Federal Communications Commission. The bureau develops policies related to consumer affairs; works with state, local, and tribal governments; communicates to the public about the FCC's work; facilitates public participation in the FCC's decision-making process; handles consumer inquiries and complaints; and ensures access to communications technology for people with disabilities.

Gurin, who joined the FCC in December 2009, comes to this position with a strong background in consumer issues and communication. He was Executive Vice President of Consumers Union (CU), nonprofit publisher of Consumer Reports, for almost a decade. He led the core operations of this large and complex advocacy and publishing organization, which then had a staff of 500 and budget of \$200 million. Before becoming Executive VP, he was Science Editor and then Editorial Director for Consumer Reports and related publications.

During his career at CU, Gurin directed strategic planning and budgeting, fundraising, editorial and communications, publishing, research, and product testing. Under his leadership, CU launched and grew Consumer Reports' Web site, a major driver of CU's success. ConsumerReports.org has become the world's largest information-based paid subscription site with more than 3 million active subscribers.

Before coming to CU, Gurin was an award-winning science and medical journalist. He was co-founder and Editor of American Health, the first health magazine to win the National Magazine Award for General Excellence. He has written and edited four books on health and medicine.

Mr. Gurin received his B.A. in Biochemical Sciences from Harvard University, Magna Cum Laude, Phi Beta Kappa. He commutes to Washington from Scarsdale, New York, where he has lived for 15 years with his wife Carol, who is a clinical psychologist, and their family.



## **Myron Gutmann**

National Science Foundation

Myron P. Gutmann is Assistant Director of the National Science Foundation, where he leads NSF's Social, Behavioral, and Economic Sciences Directorate. The SBE Directorate is responsible for NSF's research about people and their lives, with broad interdisciplinary connections to research throughout the foundation. He is also Professor of History and Information and Research Professor in the Institute for Social Research at the University of Michigan. Prior to joining NSF, he was Director of the Inter-university Consortium for Political and Social Research (ICPSR). Gutmann has broad interests in interdisciplinary historical research, especially health, population, economy, and the environment.

Since 1995 he has led a multi-site research program about population, agriculture and environmental change in the U.S. Great Plains, which has produced important research results that show how demographic and agricultural change both respond to environmental conditions and shape environmental outcomes such as greenhouse gas production. As Director of ICPSR, he was a leader in the archiving and dissemination of electronic research materials related to society, population, and health, with a special interest in the protection of respondent confidentiality. He has written or edited five books and more than eighty articles and chapters. Gutmann has served on a number of national and international advisory committees and editorial boards.



## **James Hamilton**

Duke University

James T. Hamilton is the Charles S. Sydnor Professor of Public Policy, and Professor of Political Science and Economics, at Duke University's Sanford School of Public Policy. He is also the Director of the DeWitt Wallace Center for Media and Democracy. His books on information provision and media markets include *All the News That's Fit to Sell: How the Market Transforms Information into News, Regulation Through Revelation: The Origin, Politics, and Impacts of the Toxics Release Inventory Program*, and *Conserving Data in the Conservation Reserve: How a Regulatory Program Runs on Imperfect Information*. For his accomplishments in teaching and research, he has won awards such as the Trinity College (Duke) Distinguished Teaching Award, the David N Kershaw Award of the Association for Public Policy Analysis and Management, the Goldsmith Book Prize from the Kennedy School's Shorenstein Center, and a Center for Advanced Study in the Behavioral Sciences Fellowship. His current work focuses on sustaining the accountability function of journalism and lowering the costs of discovering public affairs stories.



## **Marti Hearst**

U.S. Patent and Trademark Office

Dr. Marti Hearst is a professor in the School of Information at UC Berkeley, with an affiliate appointment in the Computer Science Division. Her primary research interests are user interfaces for search engines, information visualization, natural language processing, and empirical analysis of social media. She has recently completed the first book on Search User Interfaces.

Prof. Hearst is currently on leave from the university and working as the Chief IT Strategist for the US Patent and Trademark Office. Among other duties, she is helping to revamp the IT for patent examination and implementing open government ideas. She is also a member of the Federal Web Managers Council.



## **Jim Hendler**

Rensselaer Polytechnic Institute

James Hendler is the Tetherless World Professor of Computer and Cognitive Science, and the Assistant Dean for Information Technology and Web Science, at Rensselaer Polytechnic Institute. He is also a faculty affiliate of the Experimental Multimedia Performing Arts Center (EMPAC), serves as a Director of the U.K.'s charitable Web Science Trust and is a visiting professor at the Institute of Creative Technology at DeMontfort University in Leicester, U.K. Hendler has authored approximately 200 technical papers in the areas of Semantic Web, artificial intelligence, agent based computing and high performance processing.

One of the inventors of the Semantic Web, Hendler was the recipient of a 1995 Fulbright Foundation Fellowship, is a member of the U.S. Air Force Science Advisory Board, and is a Fellow of the American Association for Artificial Intelligence, the British Computer Society and the IEEE. He is also the former Chief Scientist of the Information Systems Office at the U.S. Defense Advanced Research Projects Agency (DARPA) and was awarded a U.S. Air Force Exceptional Civilian Service Medal in 2002. He is the Editor-in-Chief Emeritus of IEEE Intelligent Systems and is the first computer scientist to serve on the Board of Reviewing Editors for Science. In 2010, Hendler was named to the "honor roll" of the 20 most innovative professors in America by Playboy magazine. Hendler also serves as an "Internet Web Expert" for the U.S. government, providing guidance to the Data.gov project.



## **Bradford Hesse**

National Cancer Institute

Bradford (Brad) Hesse is Chief of the National Cancer Institute's Health Communication and Informatics Research Branch. Hesse received his degree in social psychology from the University of Utah in 1988 with an accompanying internship in the nascent field of medical informatics. After completing his degree, he served as a postdoctoral fellow within the Department of Social and Decision Sciences at Carnegie Mellon University. For more than two decades since that time, he has been conducting research in the interdisciplinary fields of social cognition, health communication, health informatics, and user-centered design. Hesse was recruited to the National Cancer Institute in 2003 and has since been focusing his energies on bringing the power of evidence-based health communication to bear on the problem of eliminating death and suffering from cancer.

Hesse continues to direct the Health Information National Trends Survey, a biennial general population survey aimed at monitoring the public's use of health information during a period of enhanced capacity at the crest of the information revolution; and he serves as program director for the Centers of Excellence in Cancer Communication Research, a cutting-edge research initiative aimed at expanding the knowledge base underlying effective cancer communication strategies. Hesse has authored or co-authored approximately 137 publications, including peer-reviewed journal articles, technical reports, books, and book chapters. In 2009, his book titled "Making Data Talk: Communicating Public Health Data to the Public, Policy Makers, and the Press" was named Book of the Year by the American Journal of Nursing.



## **Jason Hoekstra**

U.S. Department of Education

Jason Hoekstra is a Technology Solutions Advisor for the U.S. Department of Education. He plans and implements data visualization, social media and web-based solutions for citizen engagement and information dissemination. While at the Department, he has lead the construction and roll out for web sites such as TEACH.gov, Data.ED.gov, IdeaEngine.ED.gov and Innovation.ED.gov. Jason was an author of the Department's Open Government Plan and is a frequent contributor to open data, open source and open government efforts within the agency. Hoekstra is on Twitter: @jasonhoekstra

Contest and engagement efforts in the past:

- \* Race to the Top Commencement Challenge
- \* Open Innovation Portal - innovation.ed.gov
- \* I Am What I Learn YouTube video contest
- \* Open government dialog using IdeaScale



### **Eugene Huang**

Senior Advisor to the U.S. Chief Technology Officer  
Executive Office of the President

Eugene J. Huang currently serves in the White House Office of Science and Technology Policy as the Senior Advisor to the Chief Technology Officer, where he is responsible for open government and international technology and innovation policy with a specific emphasis on China. Concurrently, Huang also serves as the Chief Technology Officer for the implementation of the Consumer Financial Protection Bureau at the U.S. Department of the Treasury, where he is responsible for the overall technology strategy for the new Bureau.

From August 2009 to April 2010, Huang served as the Government Operations Director for the National Broadband Task Force at the Federal Communications Commission, and was part of the team responsible for authoring “Connecting America: The National Broadband Plan.” Huang served at the United States Department of the Treasury under two Secretaries of the Treasury from 2006 to 2009, as Policy Advisor to the Secretary and previously as a White House Fellow.

Previously, Huang was a Visiting Scholar at the Stanford Institute for Economic Policy Research (SIEPR) at Stanford University. From 2002 to 2006, Huang served the Commonwealth of Virginia under Governor Mark R. Warner as the Secretary of Technology. At the time of his appointment as Secretary of Technology in 2004, he was the youngest cabinet member in Virginia history at the age of 28.

Huang graduated magna cum laude from the University of Pennsylvania, with a B.S. in Economics from the Wharton School, a B.S. in Electrical Engineering, and a M.S. in Telecommunications Engineering, and studied at St. Peter’s College, Oxford University. Huang is a term member of the Council on Foreign Relations and a member of the International Institute for Strategic Studies.



## **Tom Kalil**

Office of Science and Technology Policy and National Economic Council  
Executive Office of the President

Thomas Kalil is currently serving as the Deputy Director for Policy for the White House Office of Science and Technology Policy and Senior Advisor for Science, Technology and Innovation for the National Economic Council. Kalil is on leave from UC Berkeley, where he was Special Assistant to the Chancellor for Science and Technology at UC Berkeley. He was responsible for developing major new multi-disciplinary research and education initiatives at the intersection of information technology, nanotechnology, microsystems, and biology.

In 2007 and 2008, Kalil was the Chair of the Global Health Working Group for the Clinton Global Initiative, where he developed new public and private sector initiatives in areas such as maternal and child health, under-nutrition, and vaccines. Tom was also a Senior Fellow with the Center for American Progress.

Previously, Kalil served as the Deputy Assistant to President Clinton for Technology and Economic Policy, and the Deputy Director of the White House National Economic Council where he led a number of White House technology initiatives, such as the National Nanotechnology Initiative and the Next Generation Internet. He was also appointed by President Clinton to serve on the G-8 Digital Opportunity Task Force (dot force).

Tom received a B.A. in political science and international economics from the University of Wisconsin at Madison, and completed graduate work at the Fletcher School of Law and Diplomacy. He is the author of articles and op-eds on S&T policy, the use of prizes as a tool for stimulating innovation, nanotechnology, nuclear strategy, newborn health, vaccines, the impact of mobile communications in developing countries, U.S.-Japan trade negotiations, U.S.-Japan cooperation in science and technology, the National Information Infrastructure, distributed learning, and electronic commerce.



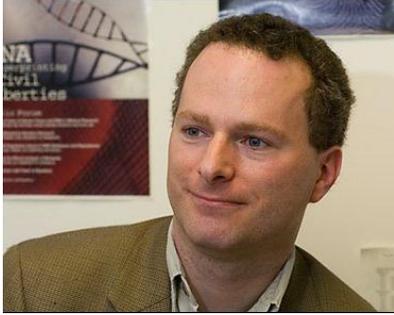
## **Vijay Kumar**

Massachusetts Institute of Technology

Dr. Vijay Kumar provides leadership for planning and implementing technology-enabled educational innovations at MIT. In his prior roles at MIT as Assistant Provost and Director of Academic Computing, as well as at other institutions, Kumar's work focused on the effective integration of information technology in education. Kumar was the Principal Investigator of O.K.I (Open Knowledge Initiative), the MIT-led collaborative project supported by the Andrew W. Mellon Foundation to develop an open architecture for enterprise educational applications. He has been a member of the Faculty Advisory Committee of MIT OpenCourseWare (OCW) since its inception. He serves as the Executive Officer of MIT's Council on Educational Technology. Vijay's research and his extensive engagement as advisor and consultant to academic and professional institutions are directed toward strategy, planning and implementing innovations for education.

Vijay has been actively involved in efforts, such as those supported by the Hewlett Foundation and Curriki to advance the use of Open Educational Resources for improving educational access and quality. He is a co-editor of a Carnegie Foundation book "Opening Up Education" (MIT Press, August 2008). Vijay has served as advisor to India's National Knowledge Commission, and to UNESCO on their strategy for open educational resources. He is an advisor to the Open University of Catalonia, the Singapore University of Technology and Design, and to the Qatar Foundation International on educational technology and innovation. His experience includes programs for teacher education and planning for technology integration in k-12 education. He currently serves on the Operations Board of Massachusetts STEM Advisory Council.

Vijay received a bachelor's in Chemical Engineering and a master's in Industrial Management from the Indian Institute of Technology, Madras, which has recently recognized him as a Distinguished Alumnus (2011). He received his Doctorate in Education from the University of Massachusetts, Amherst



**David Lazer**

Northwestern University

David Lazer is an Associate Professor in Northeastern University's Department of Political Science and the College of Computer and Information Science and Director of the Program on Networked Governance at Harvard University. His work focuses on the nexus of issues networks, governance, and computational social science. He is coeditor of *Governance and Information Technology: From Electronic Government to Information Government* (MIT Press: 2007). He is a reviewing editor for *Science*, and his research has been published in such journals as *Science*, *Proceedings of the National Academy of Science*, the *American Political Science Review*, and the *Administrative Science Quarterly*.



## **Peter Levin**

U.S. Department of Veterans Affairs

Peter L. Levin was appointed Senior Advisor and CTO at the Department of Veterans Affairs in June 2009. His primary role is to identify opportunities and implement improvements of Veteran health and benefit services by promoting a deeply collaborative culture, renovating business processes, and leading the development of new technology platforms. He is the executive sponsor of the Blue Button personal health record, of the Fast Track electronic claims processing system, and of the VA's Open Government initiatives – especially its social media platform - all of which have been institutionalized by the agency as part of its ongoing transformation.

Levin was a National Science Foundation Presidential Young Investigator (G.H.W. Bush) a White House Fellow (Clinton), and an Alexander von Humboldt Fellow (TU Darmstadt). He is the co-author of more than fifty articles ranging from global positioning and cybersecurity to high performance computer simulations; he was also a co-author of the technology chapter of the 1997 Biennial Presidential Report to Congress on Science and Technology. Just before joining the Obama Administration, Levin co-founded and led an award-winning semiconductor design software firm, was a venture partner at Dusseldorf-based venture firm Ventizz Capital Partners, and was an executive director of Astaro A.G.

Levin studied in Electrical and Computer Engineering at Carnegie Mellon University, and he subsequently enjoyed post-doctoral training at the Technical University of Munich. His first academic appointment was at Worcester Polytechnic Institute, and he was later the associate dean for research in the College of Engineering at Boston University. Today he maintains his academic affiliation as Consulting Professor of Aeronautical and Astronautical Engineering at Stanford University.



**Shelley H. Metzenbaum**

Office of Management and Budget  
Executive Office of the President

Dr. Shelley H. Metzenbaum was selected as the Associate Director for Performance and Personnel Management of the White House Office of Management and Budget in September 2009, reporting to the nation's first Chief Performance Officer.

She previously served as founding director of the Collins Center for Public Management at the University of Massachusetts - Boston's McCormack School, associate administrator for Regional Operations and State/Local Relations at the U.S. EPA, undersecretary of the Massachusetts Executive Office of Environmental Affairs, Massachusetts capital budget director, executive director of Harvard's Kennedy School Executive Session on Public Sector Performance Management, and executive director of the Environmental Compliance Consortium. She is a fellow of the National Academy of Public Administration and holds a Ph.D. in public policy from Harvard's Kennedy School of Government.

Metzenbaum has authored many publications, articles, and case studies dealing with various aspects of performance management, leadership, accountability, and using data to drive results on goals and outcomes.



## **Christopher Meyer**

Consumers Union

Chris Meyer is responsible for management and oversight of multi-state campaigns, community building and grassroots initiatives and activism. In addition, he explores new initiatives in consumer education. Meyer supervises campaign staff in Consumers Union's Yonkers, New York headquarters and its regional offices in Austin, Texas and San Francisco, California.

Prior to his promotion to Vice President for External Affairs and Information Services in 2006, Meyer was Senior Director, Public Policy and Advocacy for Consumers Union.

Before joining Consumers Union in October 2004, Meyer worked for two decades as an organizer, lobbyist and, from 1997 to 2004, as executive director of the New York Public Interest Research Group (NYPIRG), New York State's largest consumer, environmental and government reform organization. Mr. Meyer developed an expertise on public health issues, including lead poisoning prevention, drinking water quality and tobacco control. He oversaw statewide campaigns on increased higher education funding and the successful 1996 environmental bond initiative, and was lead lobbyist on efforts to defeat construction of garbage-burning incinerators in New York City in the early 1990's.

Meyer was named "Best Lobbyist" by New York Magazine in 1993 and was quoted regularly in The New York Times and other New York City and State electronic and print media on good government issues. Meyer is a graduate of Haverford College and the New York University School of Law.



**Miriam Nisbet**

Office of Government Information Services, NARA

In September 2009, Miriam Nisbet became the first Director of the Office of Government Information Services (OGIS) at the National Archives and Records Administration. OGIS is the new FOIA Ombudsman office created by the 2007 FOIA Amendments; the office is charged with providing mediation services to resolve disputes between FOIA requesters and the Executive Branch agencies and with improving FOIA administration.

Miriam previously served for two years at the United Nations Educational, Scientific and Cultural Organization (UNESCO) in Paris as Director of the Information Society Division, in UNESCO's Communication and Information Sector. From 1999 to 2007, Miriam was Legislative Counsel for the American Library Association in ALA's Washington Office, working primarily on copyright and other intellectual property issues raised by the digital information environment. She was Special Counsel for Information Policy, National Archives and Records Administration from 1994 to 1999. Prior to joining the National Archives, Miriam had served since 1982 as the Deputy Director of the Office of Information and Privacy, U.S. Department of Justice.

Miriam received a BA degree from the University of North Carolina at Chapel Hill and a JD degree from the University's School of Law. She is a member of the Bars of the District of Columbia and North Carolina. Miriam was elected in 2005 as a member of the American Law Institute. She represents the National Archives as a government member of the Administrative Conference of the United States (ACUS) and of the US National Commission for UNESCO.



**Beth Noveck**

New York Law School

Beth Simone Noveck is a professor of law at New York Law School. Dr. Noveck served in the White House as the nation's first Deputy Chief Technology Officer (2009-2011) and founder of the White House Open Government Initiative ([www.whitehouse.gov/open](http://www.whitehouse.gov/open)). The John D. and Catherine T. MacArthur Foundation recently awarded Professor Noveck a grant to develop a multi-year interdisciplinary research agenda to gauge the impact of digital networks on institutions. In 2010, Professor Noveck was named “One of the Hundred Most Creative People in Business” by Fast Company magazine and “One of the Top 5 Game Changers” by Politico. She is the author of *Wiki Government: How Technology Can Make Government Better, Democracy Stronger, and Citizens More Powerful* (Brookings Institution Press, 2009), which will appear this year in Arabic and Chinese.



**Bill Oates**

Chief Information Officer, City of Boston

Bill Oates is the Chief information Officer for the City of Boston, Massachusetts. Oates was named to the Cabinet level position by Boston’s Mayor Thomas M. Menino in June of 2006. As CIO, Oates is charged with spearheading the City’s technology initiatives and is responsible for the delivery of IT services in support of the various city functions.

Prior to joining the City, Oates served as the Senior Vice President & Chief Information Officer for Starwood Hotels & Resorts Worldwide, Inc. Based in White Plains, NY, Starwood is one of the leading hotel and leisure companies in the world. Named CIO in June, 2000, Bill was responsible for delivery of the Company’s global information technology services.

A graduate of Boston College, Oates is also an attorney and member of the Massachusetts Bar. He received his JD from Suffolk University Law School in Boston and was awarded his LL.M in Global Technology Law in 2005. In 1996, Oates was inducted into the hospitality industry’s “Technology Hall of Fame” for his vision in applying technology to the business.

Mr. Oates is based at Boston’s City Hall. A native of the Boston area, Bill is married with two children.



**Theresa Pardo**

University at Albany, State University of New York

Dr. Theresa A. Pardo is director of the Center for Technology in Government (CTG) and a member of the faculty of Rockefeller College of Public Administration and Policy and the College of Computing and Information at the University at Albany, State University of New York.

Under Pardo's direction, CTG is developing a public value assessment framework for open government initiatives. This work, funded by the U.S. National Science Foundation (NSF), is being carried out in partnership with numerous state and federal government agencies. Her most recent NSF-funded effort is to develop a data interoperability framework for the North American Free Trade Agreement (NAFTA) region. In addition to funding from the NSF, Pardo's work has been funded by the U.S. Department of Justice, the U.S. Library of Congress, the U.S. National Archives and Records Administration, the United Nations, SAP, Microsoft Corporation, the Organisation for Economic Co-operation and Development (OECD), and New York State, among others.

Pardo serves as a member of several national and international boards, including the Steering Committee of the National Gap Analysis on Homeland Security, the Digital Government Society of North America, *Government Information Quarterly*, the U. S. Government Accountability Office (GAO) Executive Council for Information and Technology Management, and the International Conference on Theory and Practice of Electronic Governance (ICEGOV). She is also a Senior Adviser to the State Information Center, P.R. China and has served as a member of the jury panel for the Sultan Qaboos Award for Excellence in eGovernment in Oman.



### **Todd Park**

U.S. Department of Health and Human Services

Todd Park has served as HHS's Chief Technology Officer since August 2009. In this role, his mission is to be a change agent and "entrepreneur-in-residence," helping HHS harness the power of data, technology, and innovation to improve the health of the nation. Prior to joining HHS, Mr. Park co-founded Athenahealth and co-led its development into one of the most innovative health IT companies in the industry. He also cofounded Castlight, a web-based health care shopping service for consumers. Mr. Park has also served in a volunteer capacity as a Senior Fellow at the Center for American Progress, where he focused on health IT and health reform policy, and as senior health care advisor to Ashoka, a leading global incubator of social entrepreneurs, where he helped start Healthpoint Services, a venture to bring affordable telehealth, drugs, diagnostics, and clean water to rural India. Mr. Park graduated magna cum laude and Phi Beta Kappa from Harvard College with an A.B. in economics.



## **Carole Post**

Commissioner, Department of IT and Telecommunications, New York City

Carole Post was appointed Commissioner of the Department of Information Technology and Telecommunications (DoITT) by Mayor Michael R. Bloomberg on December 30, 2009, a capacity in which she began serving on January 19, 2010.

Post has been involved in municipal and government operations since 1996. Before coming to DoITT, she served as Director of Agency Services at the New York City Mayor's Office of Operations. There, Post led a team of technical and policy advisors who oversaw City agency performance and coordinated strategic initiatives vital to the Mayor's vision for New York City. Chief among these was the development and implementation of the Mayor's Citywide Performance Reporting (CPR) system, modernizing the Mayor's Management Report and the award-winning NYC Stimulus Tracker tool, all of which have been instrumental in improving transparency and accountability throughout City operations.

Prior to joining the Mayor's Office, Post was Executive Director of Strategic Planning for the New York City Department of Buildings, where she was instrumental in re-engineering and modernizing agency operations.

Before her service with the City of New York, Post was legal counsel to several public entities in Florida, and was responsible for the operations of the City of Palm Beach Gardens while serving as Acting City Manager.

Post holds a Bachelor's Degree in Journalism and a Juris Doctor, and is licensed to practice law in New York and Florida.



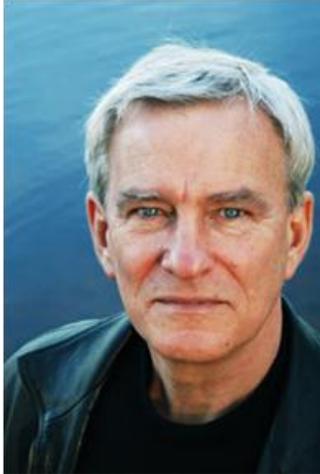
## **Bryan Sivak**

Former Chief Technology Officer, District of Columbia

Bryan Sivak was appointed by Mayor Adrian M. Fenty on October 13, 2009 to the Cabinet post of Chief Technology Officer (CTO) for the District of Columbia. As CTO, Sivak lead the Office of the Chief Technology Officer (OCTO), an organization of more than 500 staff that provides technology services and leadership for 86 agencies, 38,000 employees, residents, businesses and millions of visitors.

Sivak has more than 15 years of international experience in building software and internet technologies and organizations. In 2002, he founded and developed InQira, Inc., a multi-national technology solutions company whose products are used at top private and public sector organizations including Bank of America, UK Ministry of Defence, Nokia, and T-Mobile. During his tenure, he oversaw every aspect of the business from design and development of the product to sales, marketing, and management activities relating to the overall execution of InQira's business plan and growth of the company. In 2005, he moved to London and opened the European office of the company, which he grew from zero to 30 percent of the company's revenue in four years.

Prior to his work with InQira, Sivak founded Electric Knowledge LLC, which provided the world's first Natural Language Search engine available on the web. The company's customers included Bank of America and Fidelity Investments among others. Electric Knowledge eventually merged with Answerfriend, which was the basis for the formation of InQira. Sivak holds a bachelor's degree in computer science from the University of Chicago.



## **David Stark**

Columbia University

David Stark is Arthur Lehman Professor of Sociology and International Affairs at Columbia University where he is Chair of the Department of Sociology. After completing his PhD at Harvard, Stark studied transitions from authoritarian rule in Eastern Europe. His book, *Postsocialist Pathways* (with Laszlo Bruszt, Cambridge University Press, 1998), and his frequently-cited article, "Recombinant Property in East European Capitalism" (*American Journal of Sociology* 1996), examine the twinned transformations of democratization and marketization. Stark's most recent book, *The Sense of Dissonance: Accounts of Worth in Economic Life* (Princeton University Press, 2009), explores the perplexing situations in which organizations and their members search for what is valuable. The dissonance of competing frameworks of evaluation can lead to discovery.

To study the organizational basis for innovation, Stark has carried out ethnographic field research in new media start-ups in Manhattan before and after the dot.com crash and in a World Financial Center trading room before and after the attack on September 11th. Supported by a Guggenheim Fellowship and by major grants from the National Science Foundation, he has conducted large-scale, historical network analysis of ownership and personnel ties among the largest 2,000 Hungarian companies from 1987-2006 ("Social Times of Network Spaces," *AJS* 2006; and "Structural Folds: Generative Disruption in Overlapping Groups," *AJS* 2010). In New York City as well as in Eastern Europe he has studied the role of new technologies in facilitating new forms of public assembly. At Columbia, Stark directs the Center on Organizational Innovation whose mission is to examine non-bureaucratic, participatory organizational forms in the era of interactive technologies. His publications are available at [thesenseofdissonance.com](http://thesenseofdissonance.com).



**Victoria Stodden**  
Columbia University

Victoria Stodden (<http://stodden.net>) is Assistant Professor of Statistics at Columbia University. She completed her Ph.D. in statistics in 2006 and her law degree in 2007 at Stanford University.

Her current research focuses on how pervasive and large-scale computation is changing the practice of science and dissemination of knowledge: reproducibility and transparency of computational results; understanding factors underlying code and data sharing among researchers; and legal framing for scientific advancement. She has been a postdoctoral fellow at both Harvard and Yale Law Schools and MIT's Sloan School of Business, won the Kaltura Writing Competition in 2008, and co-chaired a working group for the National Science Foundation's Office of Cyberinfrastructure's recently released Task Force on Grand Challenge Communities. She is also a Science Commons fellow, and a nominated member of the Sigma Xi scientific research society.

Her webpage is <http://stodden.net> and she blogs at <http://blog.stodden.net>.



**George O. Strawn**

National Coordination Office (NITRD)

Dr. George O. Strawn is the Director of the National Coordination Office (NCO) for the Federal government's multiagency Networking and Information Technology Research and Development (NITRD) Program. He also serves as the Co-Chair of the NITRD Subcommittee of the National Science and Technology Council. The NCO reports to the Office of Science and Technology Policy (OSTP) within the Executive Office of the President.

Strawn is on assignment to the NCO from the National Science Foundation (NSF), where he most recently served as Chief Information Officer (CIO). As the CIO for NSF, he guided the agency in the development and design of innovative information technology, working to enable the NSF staff and the international community of scientists, engineers, and educators to improve business practices and pursue new methods of scientific communication, collaboration, and decision-making.

Prior to his appointment as NSF CIO, Strawn served as the executive officer of the NSF Directorate for Computer and Information Science and Engineering (CISE) and as Acting Assistant Director for CISE. Previously, Strawn had served as the Director of the CISE Division of Advanced Networking Infrastructure and Research, where he led NSF's efforts in the Presidential Next Generation Internet Initiative. During his years at NSF, Strawn was an active participant in activities of the interagency IT R&D program that is now called NITRD.

Prior to coming to NSF, Strawn was a Computer Science faculty member at Iowa State University (ISU) for a number of years. He also served there as Director of the ISU Computation Center and Chair of the ISU Computer Science Department. Under his leadership, ISU became a charter member of MIDNET, a regional NSFNET network; he led the creation of a thousand-workstation academic system based on an extension of the MIT Athena system; and the ISU Computer Science department was accredited by the then-new Computer Science Accreditation Board.

Strawn received his Ph.D. in Mathematics from Iowa State University and his BA Magna Cum Laude in Mathematics and Physics from Cornell College.



## **Chris Vein**

Deputy U.S. Chief Technology Officer  
Executive Office of the President

Chris Vein is the Deputy U.S. Chief Technology Officer for Government Innovation in the White House Office of Science and Technology Policy.

In this role, Chris will help develop policies that enable government innovation, facilitate projects generated through a national discussion on research and development, and showcase projects that scale success to all levels of government.

Prior to joining the White House, Chris was the Chief Information Officer (CIO) for the City and County of San Francisco (City) where he led the City in becoming a national force in the application of new media platforms, use of open source applications, creation of new models for expanding digital inclusion, emphasizing “green” technology, and transforming government.

This year, Chris was again named to the top 50 public sector CIOs by InformationWeek Magazine. He has been named to Government Technology Magazine’s Top 25: Dreamers, Doers, and Drivers and honored as the Community Broadband Visionary of the Year by the National Association of Telecommunications Officers and Advisors (NATOA).

Chris is a sought-after commentator and speaker, quoted in a wide range of news sources from the Economist to Inc. Magazine.

In past work lives, Chris has worked in the public sector at Science Applications International Corporation (SAIC), for the American Psychological Association, and in a nonpolitical role, at the White House supporting three Presidents of the United States.



**John Walton**

Chief Information Officer, City and County of San Francisco

Jon Walton has the honor of serving as the Chief Information Officer (CIO) for the City & County of San Francisco, a role that carries the additional title of Chairman of the Committee on Information Technology (COIT).

As CIO., Walton oversees the delivery of technology services to the citizens of San Francisco and internal support to 23,000 City employees. Under Mr. Walton's leadership the Department of Technology provides enterprise email, network, security, public safety radio, data center, virtualization, telecommunications, web, government television, customer support, and social media. As Chairman of COIT, Walton is responsible for citywide Information and Communications Technology strategy plan, multi-year fiscal planning, enterprise wide performance oversight, and citywide technology enterprise architecture.

Prior to working for the City of San Francisco Walton has served as the CIO for the City of San Jose and Sr. Practice Manager for Unisys Government Service. He has been a speaker at the Nikkei Internet Awards, VMWorld, Government Technology Conferences, and Forbes Technology Forum.



## **Jeremy Weinstein**

National Security Council  
Executive Office of the President

Jeremy M. Weinstein is Director for Development and Democracy at the National Security Council. He is on-leave as an associate professor of political science at Stanford University and a non-resident fellow at the Center for Global Development. His research focuses on civil wars and political violence; ethnic politics and the political economy of development; and democracy, accountability, and political change. He is the author of *Inside Rebellion: The Politics of Insurgent Violence* (Cambridge University Press) which received the William Riker Prize for the best book on political economy. He has also published articles in the *American Political Science Review*, *American Journal of Political Science*, *Journal of Conflict Resolution*, *Foreign Affairs*, *Foreign Policy*, *Journal of Democracy*, *World Policy Journal*, and the *SAIS Review*. Selected publications include: "Handling and Manhandling Civilians in Civil War" (APSR 2006), which received the Sage Prize and Gregory Luebbert Award, and "Why Does Ethnic Diversity Undermine Public Goods Provision" (APSR 2007), which received the Heinz Eulau Award and the Michael Wallerstein Award.

Weinstein also received the Dean's Award for Distinguished Teaching at Stanford in 2007. Before joining the faculty at Stanford, Weinstein was the Project Director of the CGD-sponsored Commission on Weak States and U.S. National Security and the primary author of the Commission's final report, *On the Brink: Weak States and U.S. National Security*. Weinstein obtained a BA with high honors from Swarthmore College, and an MA and PhD in political economy and government from Harvard University.



**Darrell M. West**  
Brookings Institution

Darrell M. West is the Vice President of Governance Studies and Director of the Center for Technology Innovation at the Brookings Institution. Previously, he was the John Hazen White Professor of Political Science and Public Policy and Director of the Taubman Center for Public Policy at Brown University. His current research focuses on technology policy, the Internet, digital media, and privacy and security.

The Center that he directs examines a wide range of topics related to technology innovation including technology policy, public sector innovation; legal and Constitutional aspects of technology; digital media and social networking; health information technology; virtual education, and green technology. Its mission is to identify key developments in technology innovation, undertake cutting-edge research, disseminate best practices broadly, inform policymakers at the local, state, and federal levels about actions needed to improve innovation, and enhance the public's and media's understanding of the importance of technology innovation.

West is the author of 17 books including *Brain Gain: Rethinking U.S. Immigration Policy* (Brookings, 2010), *Digital Medicine: Health Care in the Internet Era* (Brookings, 2009), *Digital Government: Technology and Public Sector Performance*, (Princeton University Press, 2005), *Biotechnology Policy Across National Boundaries* (Palgrave MacMillan, 2007), and *Air Wars: Television Advertising in Election Campaigns* (Congressional Quarterly Press, 2005), among others.

He is the winner of the American Political Science Association's Don K. Price award for best book on technology (for *Digital Government*) and the American Political Science Association's Doris Graber award for best book on political communications (for *Cross Talk*). He has delivered nearly 150 lectures in a dozen different countries, including China, Japan, Russia, Taiwan, Mexico, Brazil, Germany, Netherlands, Portugal, Turkey, Bahrain, and the United States, and has been quoted in leading newspapers, radio stations, and national television networks around the world.



MacArthur  
Foundation

The Summit on Open Government Research is sponsored by the National Archives and Records Administration (NARA) and the Networking and Information Technology Research and Development (NITRD) Program, supported by the MacArthur Foundation.