

## Government-University-Industry Research Roundtable (GUIRR) Fall Meeting

*Geoengineering: Contemplating the Issues and the Need for Research*

**October 12 - 13, 2010**  
**Attendees List**

Name	Company	Title
Agerwala, Tilak	IBM	Vice President, Systems
Allewell, Norma	University of Maryland College Park	Interim Vice President for Research
Alshawabkeh, Akram	Northeastern University	Civil & Environmental Engineering
Armstrong, Sam	United States Air Force	GUIRR member
Arrison, Tom	The National Academies	Senior Staff Officer
Baylor-Fleming, Claudette	The National Academies	Administrative Coordinator
Bienenstock, Arthur	Stanford University	Professor emeritus
Boccanfuso, Anthony	University-Industry Demonstration Partnership (UIDP)	Executive Director
Bruning, Robert	Elsevier	Sales Director, US Federal Government
Buckius, Richard	Purdue University	Vice President for Research
Bulat, Emel	Textron Systems Corp.	Director of Emerging Technology
Butts, Susan	The Dow Chemical Company	Sr. R&D Director (retired)
Caldeira, Ken	Carnegie Institution	Senior Scientist
Cardenas-Navia, Isabel	Office of Naval Research	
Carone, Tim	Northrop Grumman	Director, Global Climate Monitoring Systems
Caruso, Denise	Carnegie Mellon University	Senior Research Scholar, Engineering & Public Policy
Cascio, Jamais	Institute for the Future	Research Fellow
Casey, James	The University of Texas at San Antonio	Director of Contracts & Industrial Agreements
Charo, Art	NRC Space Studies Board	Senior Program Officer

Cleto, Cynthia	Elsevier	SciVal Consultant
Coats, Matthew	Department of Homeland Security	Program Manager
Cooper, Anne	Energy & Environment Committee on Science & Technology	Congressional Staff
DAngona, Chelsea	Office of the Science and Technology Policy	
Dreyfus, Gabrielle	NOAA	AAAS Fellow
Duncan, Jerry	Deere & Company	Manager, University R&D Relations
Dunlea, Edward	The National Academies	Senior Program Officer
Elfring, Chris	The National Academies	
Fineberg, Harvey	Institute of Medicine	President
Finneran, Kevin	Issues in Science and Technology	Editor-in-chief
Fleming, James	Colby College	Professor of Science, Technology, and Society
Forrest, Steve	University of Michigan	Vice President for Research
Gertz, Ken	University of Maryland	Associate Vice President for Research Development
Greene, Denise	The National Academies	Administrative Coordinator
Hertz, Paul	National Aeronautics Space Administration	Chief Scientist, Science Mission Directorate
Jacobson, Carl	Iowa State University	Professor & Chair
Kahl, Alex	Office of the Science and Technology Advisor to the Secretary	AAAS Diplomacy Fellow
Kastanas, John	California Institute of Technology	Associate Director of Corporate Relations Development
King, Chris	Committee on Science & Technology, Energy & Environment Subcommittee	Staff Director
Koonin, Steven	U.S. Department of Energy	Under Secretary for Science
Kuncl, Ralph	University of Rochester	Office of the Provost

Leinen, Margaret	Climate Response Fund	President
Long, Jane	Lawrence Livermore National Lab	Fellow
MacCracken, Mike	Climate Institute	Chief Scientist for Climate Change Programs
Marrett, Cora	National Science Foundation	Acting Director
Meade, Virginia	Intel Corporation	Research Program Manager
Merzbacher, Celia	Semiconductor Research Corporation	Vice President Innovative Partnerships
Moses, Marina	National Academies	Director, STS
Mostella, Laurena	The National Academies	Administrative Assistant
Mote, Dan	University of Maryland	Glenn L. Martin Professor of Engineering
Patrick, Wes	Southwest Research Institute	Vice President, Geosciences and Engineering Div.
Pieroni, Carla	Elsevier	Customer Development Director
Proenza, Luis	The University of Akron	President
Reynolds, George	Northrop Grumman Corp.	Director, University & Industry Initiatives
Robock, Alan	Rutgers University	Professor
Rusco, Frank	US GAO	Director, Energy and Science Issues
Sanders, William	USEPA	Director, National Center for Environmental Research
Sandifer, Paul	Dept of Commerce NOAA	Sr. Science Advisor
Schiffer, Peter	Penn State University	Associate Vice President for Research
Sedwick, Susan	University of Texas at Austin	AVP for Research/Dir. Office of Sponsored Projects
Sloan, Susan	The National Academies	Director, GUIRR
Specian, Mike	The National Academies	Science and Technology Policy Graduate Fellow
Spencer, David	wTe Corporation	Chairman & CTO
Steele, Scott	University of Rochester	Director

Straf, Miron	The National Academies	Deputy Director, DBASSE
Sullivan, Kelly	Pacific Northwest National Laboratory	Director, Institutional Partnerships
Sztein, Ester	National Academy of Sciences	Assistant Director
Thernstrom, Samuel	CATF & BPC	Senior Climate Policy Advisor
Thomas, Lydia	Noblis	Pres. & CEO Noblis (retired)
Tolbert, Margaret	National Science Foundation	
Uhlir, Paul	The National Academies	Director, Bd. on Research Data & Info
Vest, Charles	National Academy of Engineering	President
Walker, Starnes	S&T Directorate, DHS	Director of Research
Wenstrand, Jack	Agilent	University Relations Director
Whitacre, Caroline	The Ohio State University	Vice President for Research
Winkleman, Adam	The National Academies	Mirzayan Fellow
Wise, Jane	Energy & Environment Committee on Science & Technology	Congressional Staff
Wright, David	Federal Demonstration Partnership	Executive Director