



## **The Dupont Summit.**

*Report Card at Midstream: The Obama Administration  
Faces Science, Technology & Environmental Policy Issues.*

December 3, 2010 at the **Carnegie Institution For Science of  
Washington DC**

1530 P St. NW, Washington DC, 20005

*Cooperating with American Public University System, the Royal Society of  
Arts, and the Philosophical Society of Washington.*

## PROGRAM



The Policy Studies Organization

1527 New Hampshire Ave NW

Washington DC, 20036

[www.ipsonet.org](http://www.ipsonet.org) / [www.psocommons.org](http://www.psocommons.org)

9:00 – 10:15 am  
Session 1  
Boardroom

**TELECOMMUNICATIONS, TECHNOLOGY AND  
OPPORTUNITY.**

Chair:

**Chuck Manto**

CEO, Instant Access Networks, LLC

*Sponsored Telecommunication Services: An Alternative to  
Taxes and Market Subsidies.*

**Eric Weber**

University of Mississippi

*The Moral, Political, Educational and Economic Promise of  
Expanded Broadband Internet Access in Rural America.*

**Warigia Bowman**

University of Mississippi

*Evaluating the Efforts of the Broadband Technology  
Opportunities Program in Rural Mississippi.*

9:00 – 10:15 am  
Session 2  
Mayor Room

**CHALLENGES IN OBAMA'S SCIENCE AND  
TECHNOLOGY POLICY**

Chair:

**Liz Johnson**

University of North Carolina, Charlotte

*An Interdisciplinary Approach of Complexity and Agent-Based  
Modeling: Actively Engaging Society in Science and Technology  
Policy.*

**Heath Brown**

Roanoke College

*President Obama, Interest Groups and Policy Complexity.*

**Lenneal Henderson**

University of Baltimore

*Science, Technology and Public Policy: The Case of Energy-  
Related Research and Development.*

9:00 – 10:15 am  
Session 3  
Library

**HEALTH SPENDING AND HEALTH POLICY.**

Chair:

**Albert H. Rubenstein**

IASTA, Inc., Northwestern University

*A Corporate or Central Research Lab (CRL) for Hospital Systems: Implications for Health Care.*

*(Paper co-authored with Elie Geisler, Illinois Institute of Technology, and Marshall Maglothlin, Bon Secours Health Systems).*

**Jack Meyer**

Collins Center for Public Policy

*Report: The Impact of Federal Stimulus Funding on Health Spending in Florida.*

10:15 – 12:00 am  
Session 4  
Boardroom

**CHALLENGES IN INTERNATIONAL MEDICAL AND HEALTH ELECTRONIC JOURNAL PUBLISHING.**

Chair:

**Arnauld Nicogossian**

George Mason University

*The Importance of Communicating Evidence-Based Medical Policy.*

**Ann McGuigan**

George Mason University

*Upholding the Ethical Integrity in Research Conduct and Publishing.*

**Catherine E. Rudder**

George Mason University

*Differentiating Between Policy, Politics and Opinions When Preparing Manuscripts for Publication.*

**Jeremy Mayer**

George Mason University

*The Misuse of Medical Models in Social Science Research Oversight: HSRB's Run Amok?*

**Thomas Zimmerman**

Palm Beach Medical College

*Communicating Knowledge and Enhancing Post-Graduate Professional Education in a Digital Age.*

10:15 – 11:30 am  
Session 5  
Mayor Room

**ADVANCING CARBON CAPTURE AND  
SEQUESTRATION: GOVERNMENT-INDUSTRY  
RELATIONS IN ENERGY POLICY.**

**Chair: Chris Gore**  
Ryerson University

**Maja Holmes**  
*West Virginia University*

**Henry Lambright**  
*Syracuse University*

10:15 – 11:30 am  
Session 6  
Library

**REPORT CARD: OBAMA'S SCIENCE, TECHNOLOGY,  
HEALTH AND SECURITY POLICIES.**

**Chair:**

**Justin Vaughn**  
Cleveland State University  
&

**Jose Villalobos**  
University of Texas-El Paso  
*Appraising the Leadership Role of Obama's Science, Technology  
and Health-related Czars.*

**Sunny Lee**  
Institute for Korea-U.S. Political Development  
*The Obama Administration's National Security Strategy in  
Northeast Asia: Reorganization of Security Lines.*

11:30 – 12:45 pm  
Session 7  
Mayor Room

**STATECRAFT IN A SCIENTIFIC AGE.**

**Chair: David Merchant**  
Policy Studies Organization

**Norman A. Bailey**  
Institute of World Politics.

**Barbara Pfeffer Billauer**  
President, Foundation for Law and Science Centers, Inc.

**Gene Poteat**  
Institute of World Politics.

11:30 – 12:45 pm

Session 8

Library

**SUSTAINABILITY IN THE OBAMA ERA.**

**Chair: Chris Gore**

Ryerson University

**Chuck Manto**

CEO, Instant Access Networks, LLC

*Grid Act Impact: An Opportunity for Renewable Energy and Sustainable Communities.*

**Lisa Pettibone**

Free University – Berlin

*Local Leaders, National Stragglers: How Can the Obama Administration Aid the Implementation of Climate and Sustainability Policies?*

**Simon Berkovich**

The George Washington University

*A New Way for Creation of Abundant Clean Energy Using the Mechanism of Quantum Non-Locality.*

**LUNCH BREAK**

**12:45 – 1:30**

Complimentary lunch and refreshments will be served.

1:30 – 2:45 pm

Session 9

Boardroom

**A TRUCE? STRATEGIC PARTNERSHIPS IN SCIENCE EDUCATION BETWEEN COMMUNITY COLLEGES AND FOUR-YEAR INSTITUTIONS.**

**Chair: Paul Rich**

Policy Studies Organization, George Mason University

**James A. Saunders**

Towson University

**Thomas Burkett**

Community College of Baltimore County

**Collins Jones**

Montgomery College

**Philip Rous**

University of Maryland Baltimore County

1:30 – 2:45 pm  
Session 10  
Mayor Room

**REGULATING SODA CONSUMPTION THROUGH THE  
FOOD STAMP FEDERAL PROGRAM.**

**Chair: David Merchant**  
Policy Studies Organization

**Janet Dolgin, PhD, JD**  
Director Health Law  
Hofstra University  
*The Interface of Public Policy and Health Law as it Affects  
Personal Choices in Food Consumption.*

**Barbara Pfeffer Billauer MA, JD**  
President  
Foundation for Law and Science Centers, Inc.  
*The Interface of Law and Science as it Affects Regulating  
Obesity as a Means of Controlling Diabetes: Assessing the  
Scientific Validity of the Proposed Regulations.*

**Deneen Borelli**  
Fellow, Project 21  
*Government Gone Wild: Regulating Soda Exposes the  
Progressive Agenda to Control Lifestyle Choices.*

2:45 – 3:30 pm  
Session 11  
Boardroom

**ONLINE EDUCATION AND CONTROVERSY:  
TECHNOLOGY, DIGITAL LEARNING, MODERN  
UNIVERSITIES AND POLICY.**

**Chair: Paul Rich**  
Policy Studies Organization, George Mason University

\*Panel sponsored by American Public University System

**Frank McCluskey, Provost**  
**Fred Stielow, Dean of Libraries**  
**Daniel Benjamin, Department Chair of Information Technology**  
**Jennifer Staley, Director of Instructional Design**

2:45 – 3:30 pm  
Session 12  
Mayor Room

**THE 21<sup>ST</sup> CENTURY CHALLENGE: INNOVATION AND  
ADVANCEMENT THROUGH COLLABORATION. AN  
EXAMPLE OF THE ADMINISTRATION AT MIDTERM.**

**Chair:**

**Michael Simpson**

Computer Sciences Corporation, Senior Principal Leader

**Charles (Rod) Cowan**

Computer Sciences Corporation, Senior Member Executive Staff

**Richard Hochberg**

IEEE Fellow and CSC Engineering & Scientific Solutions Program  
Manager

3:30 – 4:45 pm  
Session 13  
Boardroom

**BUSINESS, GOVERNMENT AND POLICY**

**Chair:**

**Art Stewart**

Stewart Strategies Group LLC, President/Chief Strategy Officer and  
Emerson College

*The New Responsibility Paradigm: Implications for Public-  
Private Competitiveness.*

**Tom Borelli**

The National Center for Public Policy Research

*The Tea Party and Big Businesses: On Course to Collision.*

3:30 – 4:45 pm  
Session 14  
Mayor Room

**GLOBAL HEALTH CHALLENGES.**

\* This panel will consist of two different topics presented in one  
session.

**Chair:**

***Panel 1: The Obama Administration and the  
International Challenge of Tuberculosis.***

**Peter Metzger**

Georgetown University

**David McCue**

Georgetown University

**Kelsey Murphy**  
Georgetown University

**Soshana Clerizier**  
Georgetown University

***Panel 2: The Obama Administration and the Global  
Eradication of Cholera.***

**Abby Hoffman**  
Georgetown University

**Vail Kohnert-Yount**  
Georgetown University

**Nadia Jafar**  
Georgetown University

***3:30 – 4:45 pm***  
***Session 15***  
***Library***

**SCIENCE AND MATH EDUCATION.**

**Chair:**

**Jay Familant**  
University of Phoenix  
*Reinventing Science Education for the 21<sup>st</sup> Century.*

**Hernando Martinez**  
York College and John Jay College of Criminal Justice  
*Reading Math: Far from the Rhetoric, Closer to the Reality.*

***8:15 – 9:30 pm***  
***Plenary Session***  
***John Wesley Powell***  
***Auditorium at the***  
***Cosmos Club\****

**SCIENCE FOR ENERGY.**

*\*This lecture is sponsored by the Policy Studies Organization and American Public University, and organized by the Philosophical Society of Washington.*

**William F. Brinkman**  
Director of the Office of Science  
Department of Energy

Dr. Brinkman will describe the energy challenges facing the Nation, discuss the current U.S. energy system, and outline the Department of Energy's Strategic investments in the fundamental scientific research necessary to overcome some of our greatest energy technology challenges.

\* 2170 Florida Avenue NW, Washington DC 20008. Entrance is through the Cosmos Club gate, the first right-hand entrance on Florida Avenue north of the intersection with Massachusetts Avenue NW. The auditorium entrance is to the left of the gate. The Cosmos Club is within walking distance of the Dupont Circle Metro stop (Q Street exit), the Connecticut Avenue bus routes (L2, L4), and the Massachusetts Avenue bus routes (N2, N4).

### **~ Special Events Note ~**

*Refreshments will be served throughout the day and we want to invite anyone to come and meet any of the following people for discussing ideas and projects. There will be a designated table in the Ballroom near the refreshments.*

- **3:30 pm and by appointment.**
  - **Representative from American Public University:** opportunities for online-teaching.
  
- **10:15 am and by appointment.**
  - **David Merchant, Executive Director of the PSO:** curriculum development, book publishing.
  
- **1:30 pm and by appointment.**
  - **Chris Gore, Editor-in-Chief, Review of Policy Research:** publishing opportunities, getting involved with the journal.
  
- **1:30 pm and by appointment.**
  - **Tia Beritashvili, Managing Editor, World Medical and Health Policy:** publishing opportunities, getting involved with the journal.