

**Bureaucrats, Regulators,
and Lobbyists, Oh My!
Introducing Graduate Students
to Science Outside the Lab**

CSPO enlightening Lunch

Ira Bennett, CSPO and the Center for
Nanotechnology in Society

Jamey Wetmore, CSPO and School of Human
Evolution and Social Change

1. What is science?
2. Why do you do science?
3. Why does the government pay for science?
4. What can you do with your degree in science?



THE BIODESIGN INSTITUTE
ARIZONA STATE UNIVERSITY

The Center for
Nanotechnology in Society
ARIZONA STATE UNIVERSITY

Science Outside the Lab: A Policy "DIS"-ORIENTATION

A workshop sponsored by the Center
for Nanotechnology in Society at ASU

Washington, DC
June 3-16, 2007



The program offers Biodesign graduate students a chance to leave the lab for two weeks to explore the relationships among science, policy and societal outcomes. Meet the people who fund, regulate, shape, critique and study science: government officials, lobbyists, staffers, regulators, journalists, academics, museum curators, and more.

CNS-ASU will pay for flight, housing, and food for all participants.

**For more information
and an application form,
contact Jamey**

(jameson.wetmore@asu.edu)
or Ira (ira.bennett@asu.edu)

Program Leaders:

Jamey Wetmore

Assistant Professor, School of
Human Evolution & Social Change
and CSPO

Ira Bennett

Post Doctoral Research Associate,
CNS-ASU and CSPO



Monday June 4 th , 2007	Tuesday June 5 th , 2007	Wednesday June 6 th , 2007
<p>9:00am – noon Introduction and welcome Ira Bennett, Jamey Wetmore, Rachel Levinson, Neal Woodbury, and Joel Greene</p> <p>Noon – 1:00pm Lunch</p> <p>1:00pm – 5:00pm Science Fiction Writing Workshop Rosalyn Berne University of Virginia</p> <p><i>Location:</i> all day at Jennings Strouss, 1700 Pennsylvania Avenue, Suite 500</p>	<p>8:00am – 11am Open time for science fiction writing</p> <p><i>Location:</i> Wherever you think and write well</p> <p>11:00am – 4:30pm Science Fiction Writing Workshop (including lunch) Rosalyn Berne</p> <p><i>Location:</i> Jennings Strouss</p> <p>5:30pm – 7:00pm Reception</p> <p><i>Location:</i> roof of 1700 Penn Ave.</p>	<p>9:00am – noon Mock Hearing Introduction and Preparation</p> <p><i>Location:</i> Jennings Strouss</p> <p>12:30 – 1:30pm Woodrow Wilson Center Evan Michelson, Proj. on Emerging Nanotechnologies Kent Hughes, Dir. Sci., Tech., America, Globalization and Economy Project</p> <p><i>Location:</i> Ronald Reagan Building, 1300 Pennsylvania Ave., NW</p> <p>2:00pm – 5:00pm Budget, Funding, and the structure of American government Mike Holland, Former staffer at the House Science Committee, OSTP, OMB Tind Shepper Ryen, House Committee on Science and Technology Jim Collins, Head of Biological Sciences, NSF Joanne Tornow, NSF</p> <p><i>Location:</i> Room 5104, New Executive Office Building, 725 17th Street, NW</p>

Thursday
June 7th, 2007

Friday
June 8th, 2007

Monday
June 11th, 2007

9:00am – 10:00am

National Research Council
Transportation Research Board
Stephen Godwin, Dir., Studies and
Special Programs

Location: Room 105, NRC Keck Building,
500 5th St NW

12:15pm – 1:15pm Lunch at Thai Terrace

1:30pm – 5:00pm

National Science Foundation
Ed Hackett, Director of the Division of
Social and Economic Sciences
Marc Rothenberg, Office of Legislative
and Public Affairs
Joshua Chamot, OLPA
Mike Roco, Senior Advisor for
Nanotechnology
Priscilla Regan, Social, Behavioral and
Economic Sciences
Fred Kronz, SBE

Location: the NSF, 4201 Wilson
Boulevard, Arlington, VA

9:00am – Noon

Mock Hearing Practice and
Preparation
Tind Shepper Ryen, House
Committee on Science and
Technology

Location: Jennings Strouss

Noon – 1:00pm
lunch: Jennings Strouss

1:00pm – 3:00pm
History of Federal S&T Funding
Michael Dennis

Location: Jennings Strouss

3:30pm – 4:30pm
National Building Museum
Tour with curator **Laura Schiavo**

Location: National Building
Museum, 401 F Street NW

8:30am – 11:30am

Mock Hearing with Current House
Staffers:

Tind Shepper Ryen
Amy Carroll
James Paul
Mike
David Goldston, Former Chief of Staff,
House Science Committee
Stu Hadley, ASU's Assistant VP for
Policy Affairs

Location: 2325 Rayburn Building (metro:
Capitol South)

11:30am – 12:30pm
Lunch in Rayburn Cafeteria

1:00pm – 5:00pm
Yucca Mountain
Dan Metlay
US Nuclear Waste Technical Review
Board

Location: Jennings Strouss

Tuesday
June 12th, 2007

8:30am – Noon

Yucca Mountain

Dan Metlay

US Nuclear Waste Technical Review
Board

Location: Jennings Strouss

12:30pm – 2:30pm

Scientists as Workers and the Scientific
Labor Force

Monica Gaughan, University of
Georgia

Location: Jennings Strouss

3:00pm – 5:00pm

National Geographic

Garrett Brown, editor

Susan Norton, exhibits

Andrew XXX, exhibits

Rich XXX, exhibits

Tim Apenzeller, editor

Location: National Geographic, 17th and
M Streets, NW

Wednesday
June 13th, 2007

9:30am – 11:00am

Politics of Science and the University

Michael Crow, Arizona State University

Jim O'Brien, Arizona State University

11:15am – noon Amish Technology

Jameson Wetmore, Arizona State University

Noon – 1:00pm lunch with

Colleen Fahey, Ecological Society of
America

1:00pm– 2:00pm

Technology Licensing

Frank Curci, Jennings Strouss

Morning Location: Jennings Strouss

2:30pm-5:00pm

Stem Cell Research Lobbyists

Sean Tipton, American Society for

Reproductive Medicine

Tricia Brooks, Biotechnology Industry
Organization

Location: BIO - 1201 Maryland Avenue

Thursday
June 14th, 2007

8:30am – 11:30am

Science, Technology, and the Military

Greg Simonson, Lawrence Livermore National Lab

Richard Gullickson, Defense Threat Reduction
Agency

Jan Cervený, Department of Energy

Benjamin M. Mann, Program Manager
Defense Sciences Office, DARPA

Location: Ecological Society of America, 1707 H
Street

Noon – 1:30pm Lunch at
the Council on Competitiveness

David Attis, Sr. Director of Policy Studies
with Bill Bates, Melanie Lumm, Marco Regan, Zach
Renner, Brian MacNamara, Maura Mandeli and
others

Location: 1500 K Street, NW, Suite 850

3:00pm – 5:00pm

The Prospects for Nanotechnology Regulation

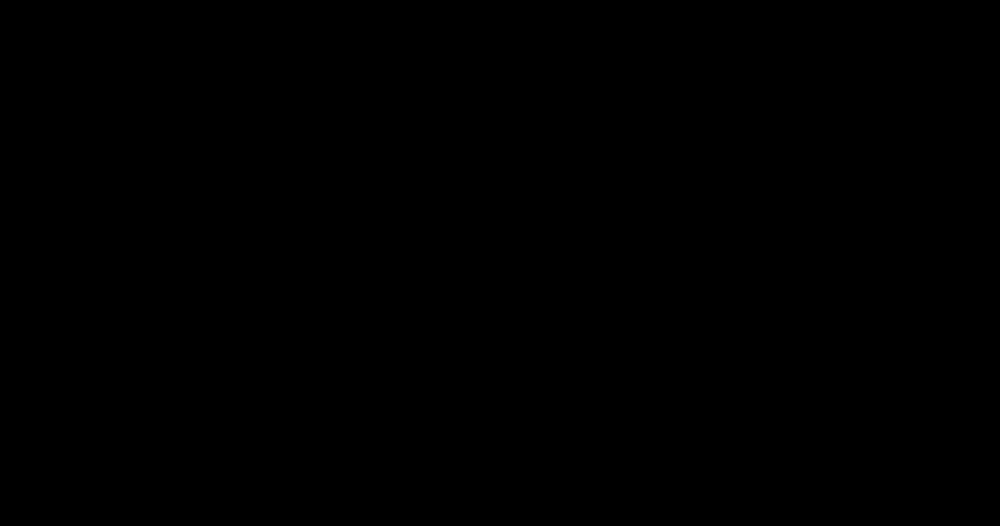
Celia Merzbacher, Office of Science and Tech.
Policy

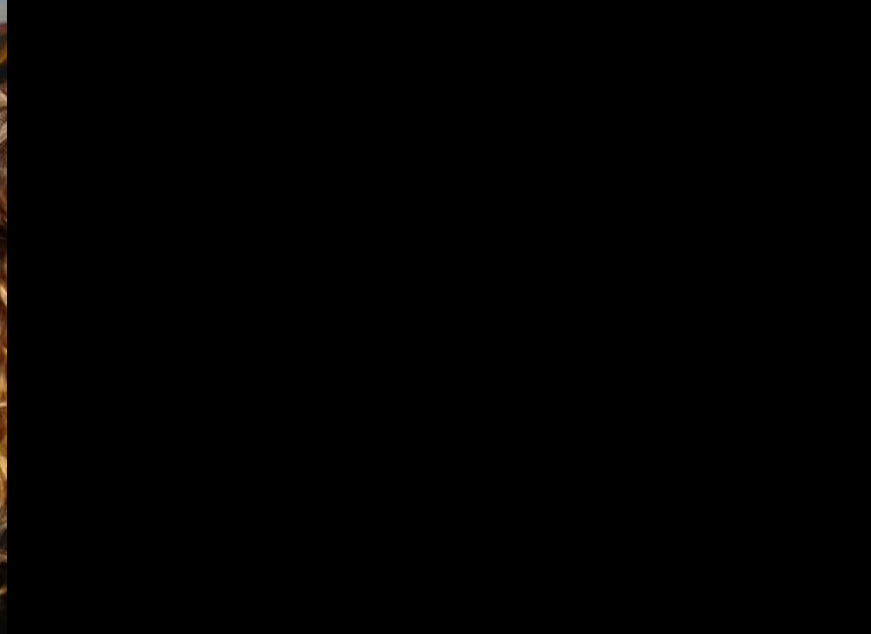
Rick Canady, Food and Drug Administration

Jeff Morris, Environmental Protection Agency

Location: Old Executive Office Building















Thanks to...

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Dave Guston and Dan Sarewitz

Rachel Levinson

Joel Greene and Jennings Strouss

Shep Ryen

Neal Woodbury

Craig Jolley

Shobita Parthasarathy

Roxanne Wheelock

Lori Hidingier and Geri Eastman

