



DIRECTOR'S REPORT

NATIONAL SCIENCE BOARD

FEBRUARY 2, 2016

NATIONAL MEDAL OF SCIENCE – DR. GERALDINE RICHMOND



“For her landmark discoveries of the molecular characteristics of water surfaces; for her creative demonstration of how her finding impact many key biological, environmental, chemical, and technological processes; and for her extraordinary efforts in the United States and around the globe to promote women in science. “

NATIONAL MEDAL OF SCIENCE / NATIONAL MEDAL OF TECHNOLOGY AND INNOVATION

A. Paul Alivisatos, LBNL
Michael Artin, MIT
Albert Bandura, Stanford



Stanley Falkow, Stanford Med.
Shirley Ann Jackson, RPI
Rakesh Jain, Harvard Med. and MGH
Mary-Claire King, U. Washington
Simon Levin, Princeton
Geraldine Richmond, U. Oregon



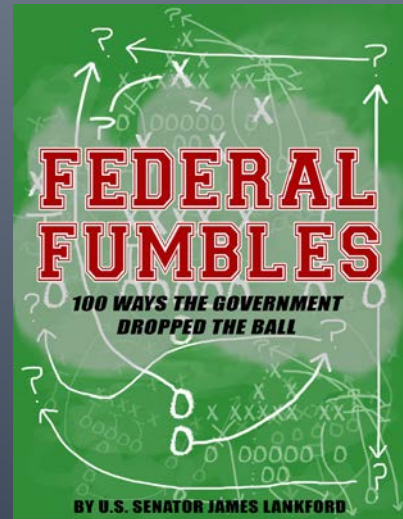
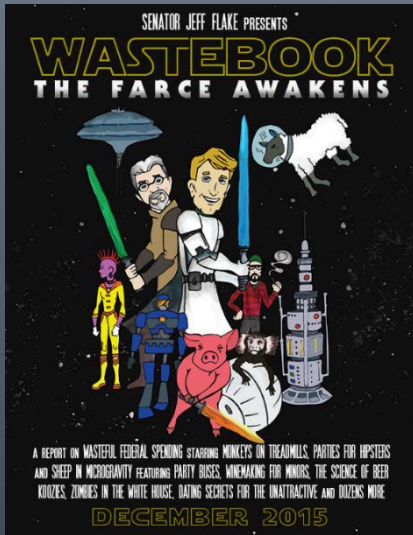
Joseph DeSimone, UNC,
NC State and Carbon3D
Robert Fischell, U. Maryland

Arthur Gossard, UC Santa Barbara
Nancy Ho, Green Tech America Inc. and Purdue
Chenming Hu, UC Berkeley
Mark Humayun, U. Southern California
Cato Laurencin, U. Connecticut
Jonathan Rothberg, 4catalyzer Corporation
and Yale Medicine

COMPUTER SCIENCE FOR ALL



DEFENDING THE SCIENCE



“... a simple truth remains regarding fundamental scientific breakthroughs: Before these discoveries were made, these ideas, too, might have been considered novel or outside-of-the-box... if one used project titles instead of merit review to make funding decisions, Google® might not exist today...”

Meetings with:
Senator Flake
Senator Lankford
Congressman Russell

<http://www.nsf.gov/about/congress/toolkit.jsp>

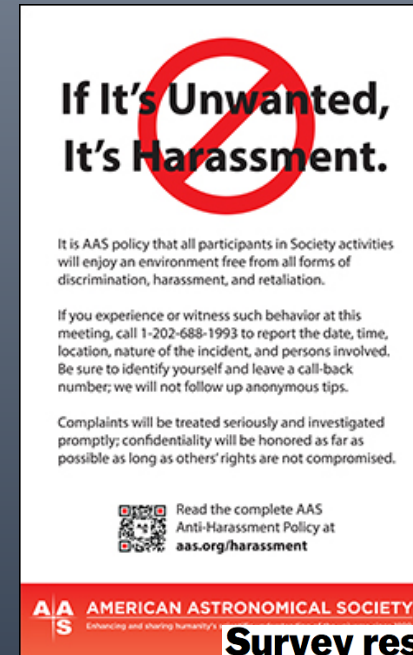
STATEMENT ON SEXUAL HARASSMENT

Press Statement 16-002, January 25, 2016

“NSF reiterates its unwavering dedication to inclusive workplaces. NSF does not tolerate sexual harassment and encourages members of the scientific community who experience such harassment to report such behavior immediately.”

“For any NSF-funded entity that fails to adhere to Title IX, NSF will work with the Departments of Justice and Education to ensure compliance with nondiscrimination laws. NSF may terminate funding to any institution found to be in noncompliance with Title IX regulations...”

http://nsf.gov/news/news_summ.jsp?cntn_id=137466&org=NSF&from=news



**If It's Unwanted,
It's Harassment.**

It is AAS policy that all participants in Society activities will enjoy an environment free from all forms of discrimination, harassment, and retaliation.

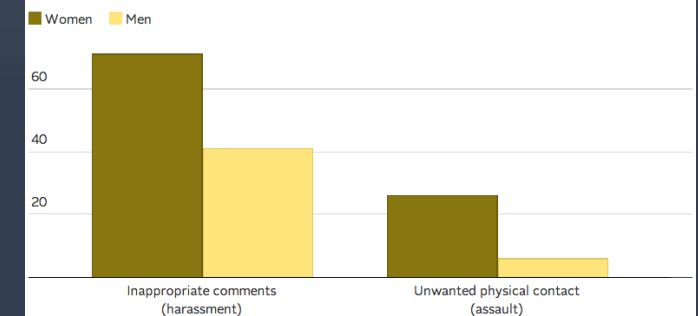
If you experience or witness such behavior at this meeting, call 1-202-688-1993 to report the date, time, location, nature of the incident, and persons involved. Be sure to identify yourself and leave a call-back number; we will not follow up anonymous tips.

Complaints will be treated seriously and investigated promptly; confidentiality will be honored as far as possible as long as others' rights are not compromised.

Read the complete AAS Anti-Harassment Policy at aas.org/harassment

AAS AMERICAN ASTRONOMICAL SOCIETY
Enhancing and sharing humanity's view of the universe

Survey respondents' experiences during science fieldwork



Source: Clancy et al. PLOS ONE July 2014

DIRECTOR'S TALKS & VISITS



American
Geophysical
Union



UC San Diego
Comet
Supercomputer

American
Astronomical
Society



UC San Francisco
Graduate Student Forum



National Council for
Science and the
Environment



White House Cancer
Moonshot Task Force