

THURSDAY, FEBRUARY 24, 2011

- 3:00pm - 9:00pm **Registration**
International Terrace / Columbia Hall
- 1:00pm - 7:00pm **Exhibitor Setup**
Columbia Hall
- 4:00pm - 5:00pm **Exhibitor Orientation**
Columbia Hall
- 5:00pm - 6:00pm **Judges Orientation**
International Ballroom West
- 6:00pm - 8:00pm **Opening Plenary Session 1**
International Ballroom Center
- Moderator & Welcome:**
Claudia Rankins, Program Director,
NSF HRD
- Welcome Remarks:**
Shirley M. Malcom, Director, AAAS EHR
- Speaker:**
Alicia Abella, Executive Director,
*Innovative Services Research
Department, AT&T Labs Research*
- 8:00pm - 10:00pm **Exhibits Open/Judges Room Open**
*Columbia Hall / International Ballroom
West*

FRIDAY, FEBRUARY 25, 2011

- 7:00am - 7:00pm **Registration**
International Terrace / Columbia Hall
- 7:00am - 7:45am **Oral and Poster Presentations
Session 1 (Set-Up)**
*Heights Executive Meeting Center /
Columbia Hall*
- 7:00am - 6:30pm **Judges Room Open**
International Ballroom West
- 7:45am - 9:45am **Networking Breakfast & Plenary
Session 2**
International Ballroom Center
- Moderator:**
Shirley M. Malcom, Director, AAAS EHR

Welcome:

Alan I. Leshner, CEO, AAAS and
Publisher, Science

Joan Ferrini-Mundy, Acting Assistant
Director, NSF EHR

Speaker:

Marco Midon, Lead Systems
Engineer, NASA

9:45am - 10:00am

Break

10:00am - 12:15pm

Poster Presentations Session 1
Columbia Hall

Oral Presentations Session 1
Heights Executive Meeting Center

Biological Sciences 1A
Holmead

Biological Sciences 1B
Kalorama

Chemistry and Chemical Sciences 1A
Independence

Chemistry and Chemical Sciences 1B
Northwest

**Computer Sciences and Information
Management**
Jay

Mathematics and Statistics
L'Enfant

Nanoscience / Physics
Morgan

Social and Behavioral Sciences
Oak Lawn

Technology and Engineering
Piscataway

Concurrent Workshops Session 1

**A. NSF Graduate Research
Fellowships Proposal Preparation:
Preparing for Graduate School**
Dupont

James Lightbourne, Division Director,
*NSF Division of Graduate Education
(DGE)*

Agenda

Carmen K. Sidbury, Program Director,
NSF DGE

Leslie Upton, NSF Graduate Fellow,
Applied Physics, University of Michigan

Nafeesa Owens, NSF Lead Program
Director, DGE

**B. Strategizing for Success: Developing
a Career Plan that Works for You**
Embassy

Jennifer Hobin, Director of Science
and Policy Federation of American
Society for Experimental Biology
(FASEB)

Philip Clifford, Professor of
Anesthesiology and Physiology,
Medical School of Wisconsin

**C. Writing Powerful Winning Poster
and Presentation Abstracts**
Fairchild West

Irene Hulede, Manager Student
Programs, American Society for
Microbiology (ASM)

Beronda Montgomery, Associate
Professor, Biochemistry and Molecular
Biology, Michigan State University

**D. Identifying and Preparing for
International Internship Opportunities**
Fairchild East

Jong-on Hahm, Program Manager,
NSF Office of International Science and
Engineering

Victor Wacham A. Mbarika, Executive
Director, International Center for IT and
Development

Steven Meyers, International Activities
Manager Office of International
Activities, American Chemical Society

12:15pm - 1:30pm

Plenary Session 3
International Ballroom Center

Moderator:
Caesar Jackson, Program Director, NSF
HRD

Speaker:

Robert E. Megginson, Arthur F.
Thurnau Professor of Mathematics &
Associate Dean for Undergraduate and
Graduate Education, College of
Literature, Science, and the Arts
University of Michigan

1:30pm - 4:00pm

Exhibits Open
Columbia Hall

3:30pm - 4:00pm

**Oral and Poster Presentations
Session 2 (Set-Up)**
Heights Executive Meeting Center /
Columbia Hall

4:00 pm - 6:30 pm

Poster Presentations Session 2
Columbia Hall

Oral Presentations Session 2
Heights Executive Meeting Center

Biological Sciences 2A
Holmead

Biological Sciences 2B
Kalorama

Chemistry and Chemical Sciences
Independence

**Computer Sciences and Information
Management**
Jay

**Ecology, Environmental and Earth
Sciences**
Northwest

Mathematics and Statistics
L'Enfant

Nanoscience / Physics
Morgan

Technology and Engineering
Piscataway

Concurrent Workshops Session 2
Heights Executive Meeting Center

**A. NSF Graduate Research
Fellowships Proposal Preparation:
Preparing for Graduate School**
DuPont

James Lightbourne, *Division Director, NSF Division of Graduate Education (DGE)*

Carmen K. Sidbury, *Program Director, NSF DGE*

Leslie Upton, *NSF Graduate Fellow, Applied Physics, University of Michigan*

Nafeesa Owens, *NSF Lead Program Director, DGE*

B. Making the Most of Internships and Post-bac Experiences
Embassy

Marlon J. Doles, *Diversity Recruiting Programs Lead, Merck*

Denna Lambert, *M.P.A., Disability Program Manager, NASA Goddard Space Flight Center*

Jean L. Morrell, *Consultant and Field Recruiter, AAAS ENTRY POINT! Program*

Zeynep Erim, *Ph.D., Program Director, National Institute of Biomedical Imaging and Bioengineering, NIH*

C. Identifying and Preparing for International Internship Opportunities
Fairchild West

Jong-on Hahm, *Program Manager, NSF Office of International Science and Engineering*

Steven Meyers, *International Activities Manager Office of International Activities, American Chemical Society*

6:30pm - 8:30pm

Dinner on Your Own

9:00pm - 11:00pm

Talent Show Auditions
International Ballroom Center

SATURDAY, FEBRUARY 26, 2011

7:00am - 2:00pm

Registration

7:00am - 7:45am

Oral and Poster Presentations Session 3 (Set-Up)

7:00am - 8:00am

Buffet Breakfast & Plenary Session 4
International Ballroom Center

Science and Technology Policy Careers: What's that?

Moderator:

Richard Weibl, *Director, AAAS Center for Careers in Science and Technology*

Speakers:

Richard Hill, *Science Assistant, NSF DGE*

Alexander Nicholas, *AAAS Science Policy Fellow, NSF DGE*

Cindy Maria Quezada, *Life Sciences Specialist and AAAS Diplomacy Fellow*

9:00am - 1:00pm

Exhibits Open
Columbia Hall

8:00am - 10:30am

Poster Presentations Session 3
Columbia Hall

Oral Presentations Session 3
Heights Executive Meeting Center

Biological Sciences 3A
Holmead

Biological Sciences 3B
Kalorama

Mathematics and Statistics
L'Enfant

Technology and Engineering
Piscataway

Concurrent Workshop Session 3:
Heights Executive Meeting Center

A. Choosing the Right Graduate School and Survival 101
DuPont

Agenda

	<p>Travis Brown, Manager, Center for STEM Diversity, Tufts University</p> <p>B. Funding Opportunities and Support: Before, During and After Graduate School and Tips for Applying <i>Embassy</i></p> <p>Sandra Thomas, Senior Administrator, Institute for Broadening Participation, Inc. (IBP)</p>	<p>6:30pm - 9:00pm</p> <p>Plenary Session 5 & Awards Banquet <i>International Ballroom Center</i></p> <p>Moderator: Kenneth Boutte, Dean, Freshman Studies, Office of Academic Enhancements, Xavier University of Louisiana</p> <p>Speaker: Tyrone B. Hayes, Professor, Integrative Biology, University of California, Berkeley</p> <p>Recognition of David and Lucile Packard HBCU Scholars James Stith, Vice President Emeritus, American Institute of Physics (AIP)</p> <p>Presentation of Awards Shirley M. Malcom, AAAS and Claudia Rankins, NSF Caesar Jackson, NSF</p>
10:30am - 11:00am	<p>Break</p> <p>Poster Presentations Session 4 (Set-Up) <i>Columbia Hall</i></p>	
11:00am - 12:30 pm	<p>Poster Presentations Session 4 <i>Columbia Hall</i></p> <p>Concurrent Workshop Session 4 <i>Hieghts Executive Meeting Center</i></p> <p>A. Choosing the Right Graduate School and Survival 101 <i>DuPont</i></p> <p>Travis Brown, Manager, Center for STEM Diversity, Tufts University</p> <p>B. Funding Opportunities and Support: Before, During, and After Graduate School and Tips for Applying <i>Embassy</i></p> <p>Sandra Thomas, Senior Administrator, Institute for Broadening Participation, Inc. (IBP)</p>	<p>9:30pm - 12:30am</p> <p>Talent Show & Networking <i>International Ballroom Center</i></p>
1:00pm	<p>Exhibits Close <i>Columbia Hall</i></p>	
1:00pm - 3:30pm	<p>Judges Meeting & Lunch (Determining Awardees) <i>International Ballroom West</i></p>	
1:00pm - 6:30pm	<p>Free time for tours or special meetings</p>	