

Robert Noyce Teacher Scholarship Program Conference
Building Excellence in STEM Teaching
 Co-Sponsored by NSF and AAAS
Renaissance Washington DC Hotel
July 6-8, 2011

Wednesday, July 6, 2011

- 3:45 pm – 5:00 pm **Museum Tours for Scholars and Fellows (optional)**
(Grand Registration – Grand Ballroom Level)
- 4:30 pm – 5:30 pm **New Awardees Session with National Science Foundation (NSF) Program Officers**
(Congressional Hall A&B)
- 5:30 pm – 7:00 pm **Effective Project Leadership: Advice from Exemplars**
(Congressional Hall A&B)
 Elizabeth Cady, *Program Officer, Center for the Advancement of Scholarship on Engineering Education, National Academy of Engineering*
- 7:00 pm – 10:00 pm **Registration (Grand Registration)**
Poster Setup (Renaissance Ballroom)

Thursday, July 7, 2011

- 7:00 am – 8:00 am **Registration (Grand Registration)**
Poster Setup (Renaissance Ballroom)
Continental Breakfast (Foyer Grand Ballroom North)
- 8:00 am – 9:00 am **Opening and Welcome (Grand Ballroom North & Central)**
 Katherine J. Denniston, *Acting Division Director, Division of Undergraduate Education (DUE), NSF*
 Alan I. Leshner, *Chief Executive Officer, AAAS and Executive Publisher, Science*
- Plenary: “The Third STEM Crisis: Defending The American Dream in The New Millennium”**
- Introduction:** Joan Ferrini-Mundy, *Assistant Director, Directorate for Education and Human Resources, NSF*
- Plenary Speaker:** Sylvester “Jim” Gates, *John S. Toll Professor of Physics and Director, Center for String and Particle Theory, University of Maryland*
- 9:15 am – 10:30 am **Concurrent Workshops – Session I (Meeting Rooms 2-15)**
- 10:45 am – 11:45 am **Panel: Voices from the Field (Grand Ballroom North & Central)**
- Moderator:** V. Celeste Carter, *Program Director, DUE, NSF*
- Panelists: (Scholars)**
 Courtney Greene, *Clark Atlanta University, Rome Transitional Academy, Rome, GA*
 Marrielle Myers, *North Carolina State University, Southeast Raleigh Magnet High School, Raleigh, NC*
 James Knuuttila, *University of Massachusetts, Dartmouth, Fall River Schools, Fall River, MA*
 Michelle Pound, *University of Massachusetts, Dartmouth, New Bedford High School, New Bedford, MA*
- 12:00 pm – 1:30 pm **Lunch and Keynote (Grand Ballroom North & Central)**
- Keynote: “What’s a Teacher to Do?”**

Introduction: Shirley M. Malcom, *Director, EHR, AAAS*

Keynote Speaker: Philip “Uri” Treisman, *Professor of Mathematics and of Public Affairs, University of Texas at Austin*

Update on Noyce Program Evaluation
Ellen Bobronnikov, Abt Associates, Inc.

1:30 pm – 2:45 pm

Poster Session 1 (*Renaissance Ballroom*)

3:00 pm – 4:15 pm

Concurrent Workshops – Session II (*Meeting Rooms 2-15*)

4:30 pm – 5:45 pm

Poster Session 2 (*Renaissance Ballroom*)

6:00 pm – 7:30 pm

Reception and Networking (*Grand Ballroom South*)

Friday, July 8, 2011

7:00 am – 8:00 am

Continental Breakfast (*Foyer Grand Ballroom North*)

Remove Poster Boards (*Renaissance Ballroom*)

8:00 am – 9:00 am

Plenary Session

Introduction: Barbara Olds, *Acting Deputy Assistant Director, EHR, NSF*

Welcome and Remarks: Cora Marrett, *Deputy Director, NSF*

Plenary: “Go Out and Do Something Wonderful: The Life and Adventures of Robert Noyce”

Introduction: Bert Holmes, *Program Director, DUE, NSF*

Plenary Speaker: Pendred “Penny” Noyce, *Trustee, Noyce Foundation*

9:10 am - 10:25 am

Concurrent Workshops - Session III (*Meeting Rooms 2-15*)

10:35 am – 11:50 am

Concurrent Workshops – Session IV (*Meeting Rooms 2-15*)

12:00 pm – 12:30 pm

Plenary and Closing Remarks: (*Grand Ballroom North & Central*)
Shirley M. Malcom, *Director, EHR, AAAS*
Mary Lee Ledbetter, *Program Director, DUE*

12:30 pm

Conference Adjourns

1:00 pm – 2:30 pm

Museum Tours for Scholars and Fellows (optional)
(*Grand Registration – Grand Ballroom Level*)