

National Science Foundation
Directorate for Education and Human Resources (EHR)
Advisory Committee Meeting
Wednesday, May 26, and Thursday, May 27, 2021
Location: ZoomGov

https://nsf.zoomgov.com/webinar/register/WN_UHLnLDeIRwy5_lxC3FmFtw

AGENDA

Day 1

12:00 PM – 12:45 PM WELCOMING REMARKS FROM THE ADVISORY COMMITTEE CHAIR & THE EHR ASSISTANT DIRECTOR

- Marilyn Strutchens, Chair, EHR Advisory Committee (AC) and Emily R. & Gerald S. Leischuck Endowed Professor, Mildred Cheshire Fraley Distinguished Professor, Department of Curriculum and Teaching, Auburn University
- Karen Marrongelle, Assistant Director, EHR

12:45 PM – 1:45 PM SESSION 1: ALIGNING AGENCY-WIDE BROADENING PARTICIPATION AND RACIAL EQUITY EFFORTS

Moderator: Evan Heit, Division Director, Division of Research on Learning in Formal and Informal Settings, EHR

Presentations and Comments

- NSF Director's Initiatives
 - Missing/Invisible Millions
 - Racial Equity Task ForceKaren Marrongelle, Assistant Director, EHR
- Committee on Equal Opportunities in Science and Engineering (CEOSE) Liaison Report
Kaye Husbands Fealing, Dean of the Ivan Allen College of Liberal Arts, Georgia Institute of Technology
- Women, Minorities, and Persons with Disabilities in Science and Engineering Report from the National Center for Science and Engineering Statistics (NCSES)
Dr. Karen Hamrick, Senior Analyst, NCSES

1:45 PM – 2:00 PM BREAK

2:00 PM – 3:30 PM SESSION 2: MONITORING BROADENING PARTICIPATION EFFORTS

Moderator: Sandra Richardson, Acting Deputy Division Director, Division of Undergraduate Education, EHR

Presentations

- **CAREER**
Margret Hjalmanson and Tori Smith, Program Directors, EHR

Representatives to the NSF-wide CAREER Coordinating Committee

- **Broadening Participation (BP) Subcommittee Report**
Okhee Lee, Professor, Steinhardt School of Culture, Education, and Human Development, New York University; BP Subcommittee Chair; and EHR AC Member

Discussion of Report

3:30 PM – 3:45 PM

BREAK

3:45 PM – 4:45 PM

SESSION 3: FINDING CENTRAL THEMES AROUND BROADENING PARTICIPATION RESEARCH ACTIVITIES

Moderator: Jermelina Tupas, Deputy Division Director, Division of Human Resource Development, EHR

Presentations

Thematic Assessment of HRD's Broadening Participation Research (BPR) Activities

Brian Zuckerman
Science and Technology Policy Institute (STPI)

- **NSF INCLUDES**
Sylvia James, Deputy Assistant Director, EHR

Session Discussion

Day 2

11:00 PM – 12:30 PM **SESSION 4: REPORTING ON RESULTS FROM COMMITTEES OF VISITORS**

Moderator: Corby Hovis, Program Director and COV Coordinator, EHR

Report from the COV for the Division of Human Resource Development (November 2020)

- **Introduction:** Diana Elder, Division Director, Division of Human Resource Development, EHR
- **Summary of Report by the COV Co-Chairs:** Kaye Husbands Fealing, Dean of the Ivan Allen College of Liberal Arts, Georgia Institute of Technology, and EHR AC Member; and Robert Megginson, Arthur F. Thurnau Professor, Department of Mathematics, University of Michigan
- **Discussion and Approval of Report**

Update on Divisions' Actions to Respond to Recommendations of Prior COVs

- **Actions on Recommendations of the COV for the Division of Graduate Education (October 2018):** Kim Barrett, Division Director, Division of Graduate Education, EHR
- **Actions on Recommendations of the COV for the Division of Undergraduate Education (November 2018):** Lee Zia, Acting Deputy Division Director, Division of Undergraduate Education, EHR
- **Discussion/Q&A**

12:30 PM – 12:45 PM **BREAK**

12:45 PM – 2:00 PM **SESSION 5: FUNDING OPPORTUNITIES IN SUPPORT OF EQUITY**

Moderator: Ellen Carpenter, Acting Deputy Division Director, Division of Graduate Education, EHR (Connection to NSF Response to COVID-19; <https>

Presentations

- [Racial Equity in STEM Education \(EHR Racial Equity\) Program Description](#)
Narcisha Norman and Ellen McCallie, Program Directors, EHR
- [Advancing Innovation and Impact in Undergraduate STEM Education at Two-year Institutions of Higher Education Program Description](#)
Pushpa Ramakrishna and Michael Davis, Program Directors, EHR
- [Dear Colleague Letter: Supplemental Funding for Postdoctoral Researchers to Mitigate COVID-19 Impacts on Research Career Progression](#)
Kim Barrett, DD DGE and Michael Rook, Science Analyst, EHR

Discussion/Q&A

- 2:00 PM – 2:30 PM BREAK**
- 2:30 PM – 3:30 PM SESSION 6: REVISITING EHR’S NAME**
Moderator: Lee Zia, Acting Division Director, Division of Undergraduate Education, EHR
- Presentations**
- **HRD Name Change**
Diana Elder, Division Director, Division of Human Resource Development, EHR
 - **EHR Name Change**
Karen Marrongelle, Assistant Director, EHR
- Session Discussion**
- 3:30 PM – 3:45 PM PREPARING TO MEET NSF DIRECTOR AND CHIEF OPERATING OFFICER**
- Moderator:** Marilyn Strutchens, Chair, EHR Advisory Committee
- 3:45 PM – 4:00 PM BREAK**
- 4:00 PM – 4:30 PM TALKING WITH NSF DIRECTOR AND CHIEF OPERATING OFFICER**
- Moderator:** Marilyn Strutchens, Chair, EHR Advisory Committee
- Speakers:** Sethuraman "Panch" Panchanathan, Director, NSF and F. Fleming Crim, Chief Operating Officer, NSF
- 4:30 PM – 5:00 PM CLOSING REMARKS**
- Karen Marrongelle, Assistant Director, EHR
Marilyn Strutchens, Chair, EHR Advisory Committee