Advisory Committee (AC) to the Directorate for Social, Behavioral, and Economic Sciences (SBE)
National Science Foundation
Room E 3430, 2415 Eisenhower Avenue, Alexandria, VA 22314
May 10-11, 2018
Agenda

Day 1 (Thursday, May 10th)

8:30 – 9:00 am  New Member Orientation – Room C 13004
Dr. Kellina Craig-Henderson, Deputy Assistant Director, SBE

9:00 – 9:15 am  Welcome, Introductions (Review of AC Meeting Summary from November, 2017 and Preview of Agenda)
• Dr. Kenneth Bollen, University of North Carolina at Chapel Hill, and SBE AC Chair

9:15 – 10:00 am  SBE Directorate Update
• Dr. Fay Lomax Cook, Assistant Director (AD), SBE

10:00 – 11:00 am  Implicit Bias Workshop
• Dr. Buju Dasgupta, University of Massachusetts, Amherst
• Dr. Jennifer Richeson, Yale University, Discussant

11:00 – 11:15 am  Break

11:15 am – 12:00 pm  National Academies of Sciences, Engineering, and Medicine (NASEM) Reproducibility and Replicability in Science Study
• Dr. Jennifer Heimberg, Study Director and Senior Program Officer, Nuclear and Radiation Studies Board, NASEM
• Dr. Barbara Wanchisen, Senior Board Director, Board on Behavioral, Cognitive, and Sensory Sciences, NASEM
• Dr. Kenneth Bollen, University of North Carolina at Chapel Hill, and SBE AC Chair Discussant

12:00 – 12:30 pm  National Center for Sciences and Engineering Statistics (NCSES) Updates
• Human Resources Statistics
  Mr. John Finamore, Program Director, NCSES
• R&D Statistics
  Mr. John Jankowski, Program Director, NCSES
• Information and Technology Services
  Dr. May Aydin, Program Director, NCSES
• Statistics and Methods Group
  Dr. Samson Adeshiyian, Acting Deputy Division Director and Chief Statistician, NCSES
• Science & Engineering Indicators
  Dr. Beethika Khan, Program Director, NCSES
12:30 – 1:30 pm  Lunch

1:30 – 2:30 pm  **Partnerships and Partnership Planning at NSF**
- Dr. Dawn Tilbury, Assistant Director, Directorate for Engineering
- Dr. Meghan Houghton, Staff Associate for Strategic Engagements, Directorate for Computer & Information Science & Engineering
- Dr. Duncan Watts, Microsoft Corporation, Discussant

2:30 – 3:45 pm  **Strategic Planning/Grand Challenges in the SBE Sciences**
- Updates from the Advisory Committee Working Groups
- The view from SBE Scientific Societies (Ms. Madeline Beal, SBE Communications Specialist)

3:45 – 4:00 pm  Break

4:00 – 5:00 pm  **Prepare for meeting with NSF Leadership**

5:00 – 6:00 pm  **Reception for AC and SBE Staff**
(SBE Office of the AD Suite; C 13000)

6:30 – 8:00 pm  **Advisory Committee Dinner**
Pasara Thai
2051 Jamieson Avenue
Alexandria, VA 22314

**Day 2 (Friday, May 11th)**

8:30 – 9:15 am  **NSF’s Big Ideas Updates**
- **The Future of Work at the Human Technology Frontier**
  Dr. Nancy Lutz, Program Director, Economics
- **Understanding the Rules of Life: Predicting Phenotype**
  Dr. Rebecca Ferrell, Program Director, Biological Anthropology
- **Navigating the New Arctic**
  Dr. Chu-Hsiang (Daisy) Chang, Program Director, Science of Organizations
- **Harnessing Data for 21st Century Science and Engineering**
  Dr. Daniel Sui, Division Director, Social and Economic Sciences
- **NSF INCLUDES: Enhancing STEM through Diversity and Inclusion**
  Dr. Colleen Fitzgerald, Program Director, Documenting Endangered Languages

Discussion
   • Dr. Ann Bostrom, University of Washington and AC-ERE Liaison

9:45 – 10:00 am  Break

10:00 – 11:00 am  Meeting with NSF Leadership
   • Dr. France Córdova, Director
   • Dr. Joan Ferrini-Mundy, Chief Operating Officer

11:00 am – 12:15 pm  Sackler Colloquia on the Science of Science Communication
   • Dr. Dietram Scheufele, University of Wisconsin-Madison
   • Dr. Arthur Lupia, The University of Michigan, Discussant

12:15 pm – 12:45 pm  Future Meetings, Assignments, and Concluding Remarks
   • Dr. Kenneth Bollen, SBE AC Chair
   • Dr. Fay Lomax Cook, AD, SBE

12:45 pm  Adjourn