

The National Academies of
SCIENCES • ENGINEERING • MEDICINE

DIVISION OF BEHAVIORAL AND SOCIAL SCIENCES AND EDUCATION

SOCIAL AND BEHAVIORAL SCIENCES FOR NATIONAL SECURITY SUMMIT

Board on Behavioral, Cognitive, and Sensory Sciences

Intelligence Community Studies Board

AGENDA

October 4-5, 2016

National Academies of Sciences, Engineering and Medicine

2101 Constitution Ave., N.W

Washington, DC

Auditorium

Day One: Tuesday, October 4

- 9:00 a.m. **Welcome and Overview of Meeting**
- Sallie Keller, Summit Committee Chair
- 9:10 a.m. **Welcome from the National Academies of Sciences, Engineering, and Medicine**
- Marcia McNutt, President, National Academy of Sciences
- 9:30 a.m. **Sponsor's Perspectives**
- David Honey, Director of Science and Technology at the Office of the Director of National Intelligence
- 9:50 a.m. **Past, Present and Future: The Intelligence Community Needs of The Social and Behavioral Sciences**
- George Gerliczy, Office of Strategic Programs, Central Intelligence Agency
 - Geoffrey Strayer, Defense Intelligence Agency
 - Charles R. Gaukel, National Intelligence Council

10:50 a.m. BREAK

Moderator: Valerie Reyna, Cornell University

- 11:00 a.m. **Brain and Neuroscience**
- Paul Glimcher, New York University
Title: Synoptic Data for Integrating the Social, Behavioral and Biological Sciences: The Kavli HUMAN Project
 - Read Montague, Virginia Tech
Title: The New New Neuroscience: Extending the Reach of Modern Approaches to Brain and Mind
 - Elizabeth Phelps, New York University
Title: Emotion and Decision Making

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<http://nas.edu/SBSDecadalSurvey>

12:00 p.m. **Discussion:** Moderator, Speakers, and IC Representative (Charles Gaukel)

12:30 p.m. LUNCH

Moderator: Thomas Fingar, Stanford University

1:45 p.m. **Social Interaction**

- Joshua Epstein, Johns Hopkins University
Title: Agent_Zero and Generative Social Science
- Susan Fiske, Princeton University
Title: Stereotyping and National Security: Inequality and Conflict—or Peace
- Mathew Burrows, Atlantic Council
Title: What Kind of Future World?

2:45 p.m. **Discussion:** Moderator, Speakers, and IC Representative (George Gerliczy)

3:15 p.m. BREAK

Moderator: Steven Hyman, Harvard University

3:25 p.m. **Behavioral Genetics**

- Benjamin Neale, Harvard Medical School
Title: Behavioral Genetics and Polygenic Inheritance
- David Cesarini, New York University
Title: Predicting Behavioral Traits from Genomic Data

4:15 **Discussion:** Moderator, Speakers, and IC Representative (George Gerliczy)

Moderator: Sallie Keller, Virginia Polytechnic Institute and State University

4:45 p.m. **Day One Response and Discussion**

5:00 p.m. ADJOURN

CONCLUDE DAY ONE

Day Two: Wednesday, October 5

- 9:00 a.m. **Welcome and Recap of Day 1**
- Sallie Keller, Summit Committee Chair

Moderator: Sallie Keller, Virginia Polytechnic Institute and State University

- 9:15 a.m. **Decision Sciences and Risk**
- David Broniatowski, George Washington University
Title: Communication Strategies for Behavior Change On Social Media: Implications for Public Trust In Government In The Face Of Conspiracy Theories
 - Paul Slovic, University of Oregon
Title: Psychological Perspectives on Terrorism, National Security, and Human Rights: Research Findings and Future Directions
 - Jeremy Wolfe, Brigham and Women's Hospital, Harvard Medical School
Title: How the Heck Did I Miss That? How Visual Attention Limits Visual Perception

10:15 a.m. **Discussion:** Moderator, Speakers, and IC Representative (George Gerliczy)

10:45 a.m. BREAK

Summation and Implications

- 11:15 a.m. **Summation, Discussions, and Suggestions for Decadal Survey**
- Moderator: Sallie Keller, Summit Committee Chair
- Summative Comments**
- Robert Fein, member, Intelligence Community Studies Board, National Academies
- General Discussion:** Summit Steering Committee, Dr. David Honey, George Gerliczy, Charles Gaukel, Robert Fein
- 12:15 p.m. **Closing Comments**
- Sallie Keller, Summit Committee Chair

12:30 p.m. ADJOURN

This Summit and a two-year decadal survey to be conducted through BBCSS are sponsored by:
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