

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 <ul style="list-style-type: none">• <u>Sallie Keller</u>, Summit Committee Chair
9:10 a.m.	Welcome from the National Academies of Sciences, Engineering, and Medicine <ul style="list-style-type: none">• <u>Marcia McNutt</u>, President, National Academy of Sciences
9:30 a.m.	Sponsor's Perspectives <ul style="list-style-type: none">• <u>David Honey</u>, 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 <ul style="list-style-type: none">• <u>George Gerliczy</u>, Office of Strategic Programs, Central Intelligence Agency• <u>Geoffrey Strayer</u>, Defense Intelligence Agency• <u>Charles R. Gaukel</u>, National Intelligence Council

10:50 a.m. BREAK

Moderator: Valerie Reyna, Cornell University

11:00 a.m.	Brain and Neuroscience <ul style="list-style-type: none">• <u>Paul Glimcher</u>, New York University Title: Synoptic Data for Integrating the Social, Behavioral and Biological Sciences: The Kavli HUMAN Project• <u>Read Montague</u>, Virginia Tech Title: The New New Neuroscience: Extending the Reach of Modern Approaches to Brain and Mind• <u>Elizabeth Phelps</u>, New York University Title: Emotion and Decision Making
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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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