

The National Academies of
SCIENCES • ENGINEERING • MEDICINE

Committee on Science, Technology, and Law
Thirty Third Meeting

Millikan Library Board Room
California Institute of Technology
1200 E. California Blvd
Pasadena, CA 91125-3200

March 9-10, 2017

Thursday, 9 March 2017

OPEN SESSION

10:00 am	Welcome/Opening Remarks
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CSTL Co-Chairs:

David Baltimore, California Institute of Technology
David Tatel, U.S. Court of Appeals for the District of Columbia Circuit

10:10 pm	Fake News: The Role of Technology and Law
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Moderator: Jennifer Mnookin, University of California, Los Angeles
Speakers: Deborah Blum, Massachusetts Institute of Technology
Lucas Graves, University of Wisconsin
Hunt Allcott, New York University

12:00 pm	Lunch
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1:00 pm	Congressional Challenges to the Administrative State
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Moderator: David Tatel, U.S. Court of Appeals for the District of Columbia Circuit
Speakers: Nicholas Parrillo, Yale University
Miriam Seifter, University of Wisconsin
David Doniger, Natural Resources Defense Council

2:30 pm	The Role of Expertise
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Moderator: Alta Charo, University of Wisconsin
Speakers: Tom Nichols, U.S. Naval War College
Jonathan Samet, University of Southern California
Fiona Harrison, California Institute of Technology

4:00 pm	Break
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4:15 pm	Science in the Trump Administration
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Moderator: David Baltimore, California Institute of Technology
Speaker: Rush Holt, American Association for the Advancement of Science

5:15 pm	Adjourn
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6:00 pm	Reception and Dinner for Committee, Speakers, and Guests
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**The Athenaeum: Main Lounge
California Institute of Technology
551 South Hill Avenue
Pasadena, CA 91106**

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8:00 am

Breakfast

8:30 am

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8:45 am

Recent Academy Reports Relevant to Life Sciences

Moderator: Ann Arvin, Stanford University

Speakers: *Human Genome Editing: Science, Ethics, and Governance*

Study Committee Co-chair Alta Charo, University of Wisconsin-Madison

International Summit 2 on Human Gene Editing, U.S. Academies' Planning Group

Chair, David Baltimore, California Institute of Technology
Committee on Future Biotechnology Products and Opportunities to Enhance Capabilities of the Biotechnology Regulatory System

Study Committee Chair, Richard Murray, California Institute of

Technology
Committee on Strategies for Identifying and Addressing Vulnerabilities
Posed by Synthetic Biology
Study Committee Chair, Michael Imperiale, University of Michigan

10:00 am	The Neurobiology of Emotional Behavior
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Moderator: Joshua Sanes, Harvard University
Speakers: David Anderson, California Institute of Technology

11:15 am	Discussion with the Royal Society Regarding Opportunites for Future Engagement
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Moderator: Joe Cecil, Federal Judicial Center
Speakers: Julie Maxton, Royal Society

12:00 pm	Lunch
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12:15 pm	Adjourn to Closed Session
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