

THE NATIONAL ACADEMIES

Advisers to the Nation on Science, Engineering, and Medicine

**Committee on Science, Technology, and Law
Twenty-Eighth Meeting**

National Academy of Sciences Building

Room 125

2101 Constitution Avenue, NW

Washington, DC 20418

October 14-15, 2014

Tuesday, 14 October 2014

OPEN SESSION

12:00 pm

Lunch Discussion with President Obama's Science Advisor

Moderator:

David Baltimore,* California Institute of Technology

Speaker:

John Holdren, White House Office of Science and Technology Policy

1:00 pm

What's Next for the Patent System?

Moderator:

Barbara Bierer,* Harvard Medical School

Speaker:

David Kappos, Cravath, Swaine & Moore LLP

2:00 pm

Break

2:15 pm	Emerging Issues in Epigenetics
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Moderator:

R. Alta Charo,* University of Wisconsin at Madison

Speakers:

Marcus Feldman,* Stanford University

Andrew P. Feinberg, Johns Hopkins School of Medicine

Mark A. Rothstein, University of Louisville Brandeis School of Law and School of Medicine

4:15 pm	Break
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4:30 pm	Legal/Regulatory Challenges to Innovation in Drug Development
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Moderator:

Harriet Rabb,* The Rockefeller University

Speaker:

William Schultz, U.S. Department of Health and Human Services

5:30 pm	Adjourn
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6:00 pm	Reception and Dinner for Committee and Guests
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Members Room, National Academy of Sciences Building

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8:30 am

Breakfast

9:00 am

Welcome

CSTL Co-Chairs:

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

9:15 am

Autonomous Technologies

Moderator:

David Tatel,* U.S. Court of Appeals for the District of Columbia Circuit

Speakers:

Ryan Calo, University of Washington School of Law
David Mindell, Massachusetts Institute of Technology

10:30 am	Research Regulations: Results from the National Science Board Study
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Moderator:
Ann Arvin,* Stanford University

Speaker:
Arthur I. Bienenstock, Stanford University

11:30 am	Break
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12:00 noon	Key Issues in Bioethics - Lunch Discussion
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Moderator:
David Vladeck,* Georgetown Law School

Speaker:
Bernard Lo, Greenwall Foundation - *via conference call*

1:00 pm	Adjourn to Closed Session
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*Member of the Committee on Science, Technology, and Law