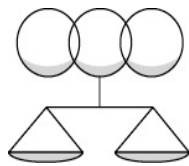


GRUTER INSTITUTE FOR  
LAW AND BEHAVIORAL RESEARCH  
&  
THE FEDERAL JUDICIAL CENTER



**Seminar on Law and Neuroscience**

at the

John Chipman Gray Room  
Pound Hall

Co-sponsored by  
**Harvard Law School**  
Petrie-Flom Center for Health Law Policy,  
Biotechnology, and Bioethics

**March 11-12, 2010**

**Funding for this program provided by**

**MACARTHUR**  
The John D. and Catherine T. MacArthur Foundation  
**Law and Neuroscience Project**

## Faculty and Organizers

**Geoffrey Karl Aguirre, M.D. Ph.D.** - Assistant Professor of Neurology, Hospital of the University of Pennsylvania

**Fiery Cushman, Ph.D.** - Department of Psychology, Harvard University

**Nita A. Farahany, J.D., Ph.D.** - Associate Professor of Law and Associate Professor of Philosophy, Vanderbilt University

**Rita Z. Goldstein, Ph.D.**- Scientist, Brookhaven National Laboratory Medical Research Department & Affiliate, Depts. of Psychology and Biomedical Engineering, SUNY at Stony Brook

**Oliver R. Goodenough, J.D.** - Professor of Law, Vermont Law School; Faculty Fellow, Berkman Center for Internet & Society, Harvard Law School

**Steven Hyman, M.D.** - Provost, Harvard University; Professor of Neurobiology, Harvard Medical School

**Kent Kiehl, Ph.D.** - Associate Professor, Department of Psychology, University of New Mexico; The Mind Research Network

**Stephen J. Morse, J.D., Ph.D.** - Ferdinand Wakeman Hubbell Professor of Law, University of Pennsylvania Law School; Professor of Psychology and Law in Psychiatry, University of Pennsylvania School of Medicine

**Adina Roskies, Ph.D.** - Department of Philosophy, Dartmouth College

**Walter Sinnott-Armstrong, Ph.D.** - Chauncey Stillman Professor in Practical Ethics in the Department of Philosophy and the Kenan Institute for Ethics at Duke University

**Monika Gruter Cheney, J.D.** - Executive Director, Gruter Institute for Law & Behavioral Research

**Mark A. Sherman, J.D.** - Senior Education Attorney, Federal Judicial Center

## Harvard Law School Hosts

**Glenn Cohen, J.D.** - Co-Director, Petrie-Flom Center for Health Law Policy, Biotechnology, and Bioethics, Harvard Law School

**Martha L. Minow, J.D.** - Jeremiah Smith, Jr. Professor of Law; Dean of the Faculty of Law, Harvard Law School

**Benjamin Roin, J.D.** - Hieken Assistant Professor of Patent Law and Co-Director, Petrie-Flom Center for Health Law Policy, Biotechnology, and Bioethics, Harvard Law School

# Law & Neuroscience for Federal Judges

**Location - John Chipman Gray Room, Pound Hall, Harvard Law School**

**Thursday, March 11, 2010**

- 7:15 a.m.** Shuttle pick up – meet in the lobby of the Charles Hotel
- 7:30 a.m. – 8:30 a.m.** Breakfast (Ropes and Gray Room, Pound Hall)
- 8:30 a.m. – 8:45 a.m.** **General Introductions**  
Monika Gruter Cheney  
Executive Director  
Gruter Institute for Law and Behavioral Research
- Mark Sherman  
Sr. Education Attorney  
Federal Judicial Center
- Walter Sinnott-Armstrong  
Chauncey Stillman Professor in Practical Ethics in the Department  
of Philosophy and the Kenan Institute for Ethics at Duke  
University
- 8:45 a.m. – 10:00 a.m.** ***Introduction to Neuroscience with Legal Perspectives***  
Adina Roskies  
Department of Philosophy  
Dartmouth College
- Oliver Goodenough  
Professor of Law  
Vermont Law School
- 10:00 a.m.- 10:15 a.m.** **Break**
- 10:15 a.m. – 11:15 a.m.** ***An Introduction to Memory Systems: Behavior, Anatomy, Pharmacology and Disease***  
Geoffrey Aguirre  
Assistant Professor of Neurology  
Hospital of the University of Pennsylvania
- 11:15 a.m.–12:15 p. m.** ***Psychopathy: Risk Assessment, Treatment, and Neuroscience***  
Kent Kiehl

The Mind Research Network  
Albuquerque, NM

- 12:15 p.m. – 1:30 p.m.**      **Lunch** – Ropes and Gray Room
- 1:30 p.m. – 1:45 p.m.**      **Welcome**  
Martha L. Minow  
Jeremiah Smith, Jr. Professor of Law  
Dean of the Faculty of Law, Harvard Law School
- 1:45 p.m. – 2:45 p.m.**      ***Law & Neuroscience***  
Stephen Morse  
Ferdinand Wakeman Hubbell Professor of Law  
Professor of Psychology and Law in Psychiatry  
University of Pennsylvania Law School
- 2:45 p.m.– 3:45 p.m.**      ***Neuroimaging and Neuropsychology of Drug Addiction***  
Rita Goldstein  
Scientist, Brookhaven National Laboratory Medical Research  
Department & Affiliate Departments of Psychology and  
Biomedical Engineering SUNY at Stony Brook
- 3:45 p.m.– 4:00 p.m.**      **Break**
- 4:00 p.m. – 5:00 p.m.**      ***Addiction and the Brain***  
Steven Hyman  
Provost, Harvard University  
Professor of Neurobiology, Harvard Medical School
- 5:00 p.m.- 5:30 p.m.**      **Wrap Up**
- 5:45 p.m.**      **Shuttle from Pound Hall to Harvard Faculty Club**
- 6:00 p.m.**      **Reception and Dinner**  
Harvard Faculty Club, 12 Quincy Street, Cambridge
- 9:00 p.m.**      **Shuttle from Harvard Faculty Club to Charles Hotel**

**Location - John Chipman Gray Room, Pound Hall, Harvard Law School**

**Friday, March 12, 2010**

- 7:15 a.m.**                      **Shuttle pick up – meet in the lobby of the Charles Hotel**
- 7:30 a.m. – 8:30 a.m.**        **Breakfast** (Ropes and Gray Room, Pound Hall)
- 8:30 a.m. – 9:15 a.m.**        *Moral Decision-Making*  
Fiery Cushman  
Harvard University
- 9:15 a.m. – 10:15 p.m.**      *Neuroscience & Behavioral genetics in the Courtroom: Past, Present and Future*  
Nita Farahany  
Associate Professor of Law and Associate Professor of Philosophy  
Vanderbilt University
- 10:15 a.m.–10:30 a.m.**        **Break**
- 10:30 a.m. – 12:00 p.m.**      **“Case Study: People v. Weinstein (N.Y. Sup.,1992).” and Discussion**  
Oliver Goodenough  
Stephen Morse
- 12:00 p.m. – 12:30 p.m.**      **Wrap Up Discussion**  
Oliver Goodenough  
Stephen Morse  
Walter Sinnott-Armstrong
- 12:30 p.m.**                      **Boxed Lunch**
- 12:45 p.m.**                      **Shuttle from Pound Hall to Charles Hotel**