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

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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
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