

**Brain Research through Advancing Innovative
NeurotechnologiesSM (BRAIN) -
Multi-Council Working Group (MCWG) Meeting**

National Institutes of Health

Neuroscience Center

Conference rooms C/D (1st floor)

6001 Executive Boulevard, Rockville, MD

Agenda – Wednesday, March 4, 2015

8:30 am **Welcome and Update**

9:00 am **Current NIH BRAIN Activities**

FY 2014 Awards, FY 2015 Re-Issues:

1. Cell Census and Tools for Cells and Circuits
2. Recording Modulation Technologies
3. Next Generation Human Imaging
4. Integrated Approaches

FY 2015 New FOAs:

1. New Concepts and Early Stage Research for Recording/Modulation
2. Next Generation Human Devices for Recording/Modulation
3. Short Courses
4. SBIR Announcements

10:30 am **BREAK**

10:45 am **Plans for FY 2016**

Summary of plans:

1. Research Opportunities using Invasive Recording/Stimulation in Humans
2. Public-Private Partnerships for Access to Latest-Generation Devices
3. Foundations of Human Imaging

New concepts:

1. Theories, Models and Methods for Analysis of Brain Data
2. Technology Sharing and Propagation

12:30 pm **LUNCH**

1:30 pm **Presentations of Agency Activities**

BRAIN MCWG *ex officio* members (Drs. Justin Sanchez, Jim Olds, Carlos Peña, and R. Jacob Vogelstein)

2:45 pm **Report on NIH Workshop: Ethical Issues in Neuroscience Research**

3:15 pm **BREAK**

3:30 pm **Planning for FY 2017 and Beyond – Gaps and Opportunities**

4:30 pm **ADJOURN**