

# Brain Research through Advancing Innovative Neurotechnologies (BRAIN) Multi-Council Working Group (MCWG)

## National Institutes of Health (NIH)

Neuroscience Center, Room 3103  
6001 Executive Boulevard Rockville, MD

## Agenda

Monday, August 25, 2014

- 8:30 am      **OPEN SESSION: Welcome and BRAIN Overview**  
Thomas R. Insel, M.D., *Director, NIMH, and BRAIN MCWG co-chair*  
Story C. Landis, Ph.D., *Director, NINDS, and BRAIN MCWG co-chair*
- 9:00 am      **Responsibilities for the Multi-Council Working Group**  
Alan L. Willard, Ph.D., *Deputy Director, Division of Extramural Research, NINDS,  
and BRAIN MCWG Designated Federal Official*
- 9:15 am      **Discussion**
- 9:30 am      **CLOSED SESSION: Discussion of proposed pay plans**  
**Overview (5 minutes)**  
*BRAIN Coordinating Team co-chair*  
1) Pay plan for MH-14-215  
2) Pay plan for MH-14-216  
3) Pay plan for MH-14-217
- 10:45 am     **BREAK**
- 11:00 am     **CLOSED SESSION: Discussion of proposed pay plans continued**  
1) Pay plan for NS-14-007  
2) Pay plan for NS-14-008  
3) Pay plan for NS-14-009
- 12:00 pm     **LUNCH**
- 1:00 pm      **OPEN SESSION: Presentation of concepts for potential future Funding**  
**Opportunity Announcements**  
**Overview (5 minutes)**  
*BRAIN Coordinating Team co-chair*  
1) Benchmark Data for Micro-Scale Circuit Connectivity  
2) Transformative Approaches for Determining Neural Connectivity at the Micro-Scale

- 3) Multidisciplinary Teams to Maximize Research Opportunities Using Invasive Neural Recording and Stimulating Technologies in Humans
- 4) Pre-Clinical Testing to Enable an IDE and Early Feasibility Studies for Next-Generation Stimulating and Recording Technologies

2:45 pm **BREAK**

3:00 pm **OPEN SESSION: Presentation of concepts for potential future Funding Opportunity Announcements continued**

- 5) Public/Private Partnership to Accelerate Access to Next-Generation Invasive Technologies for Human Neuroscience
- 6) Short Courses in Emerging Tools and Methods
- 7) Short Courses in Emerging Theoretical and Data Analysis Tools
- 8) BRAIN Initiative Affiliated SBIR: Development, Optimization, and Validation of Novel tools and Technologies for Neuroscience Research

3:45 pm **Advancing human neuroscience – Discussion and next steps**  
*Walter J. Koroshetz, M.D., Deputy Director, NINDS*

4:15 pm **Discussion of plans for future MCWG meetings**  
*Drs. Insel, Landis and Willard*

4:30 pm **ADJOURN**