

Brain Research through Advancing Innovative Neurotechnologies[®] (BRAIN) -
Neuroethics Working Group Meeting

Agenda – Monday, August 19, 2019

Neuroscience Center – Conference Rooms C/D
6001 Executive Blvd
Rockville, MD 20852

CLOSED SESSION

9:00 am

OPEN SESSION

10:30 am **Welcome and introductions**

10:40 am **Update on the NIH BRAIN Initiative**
Walter Koroshetz, MD, NINDS

11:00 am **BREAK**

11:15 am **Roundtable updates**
Neuroethics Working Group members

11:30 am **Strategic Science Communication:**
A Social Scientific Approach to Public Engagement
John Besley, PhD, Michigan State University

12:00 pm **Discussion**
Moderated by Hank Greely, JD, Stanford

12:30 pm **LUNCH**

1:30 pm **Incorporating concerns of users and investigators in neurotechnology development**
Winston Chiong, MD, PhD, UCSF

1:50 pm **Personality Change in the Context of Parkinson's disease and Deep Brain Stimulation**
Cynthia Kubu, PhD, Cleveland Clinic

2:10 pm **BREAK**

2:40 pm **Neuroethics of Adaptive Deep Brain Stimulation Systems Targeting**

Neuropsychiatric and Movement Disorders

Gabriel Lazaro-Munoz, JD, PhD, MBE, Baylor College of Medicine

3:00 pm **Neuroethics of predictive MRI testing for autism spectrum disorder:
F32-funded work in progress**

Kate MacDuffie, PhD, University of Washington

3:20 pm **Discussion**

Moderated by Christine Grady, MSN, PhD, NIH

3:50 pm **Final Thoughts and Remarks**

4:15 pm **ADJOURN**