

**Brain Research through Advancing Innovative Neurotechnologies® (BRAIN)
Multi-Council Working Group (MCWG) – Neuroethics Division Meeting**

Agenda – Friday, January 19, 2018

Stanford University
Manning Faculty Lounge
Stanford Law School
559 Nathan Abbott Way, Stanford, CA 9430

OPEN SESSION

- 8:30 am **Welcome and introductions**
Walter Koroshetz, MD, NINDS
Hank Greely, JD, Stanford Law School
Christine Grady, MSN, PhD, NIH
- 9:00 am **Neuroprosthetics, virtual reality, and memory modulation**
Nanthia Suthana, PhD, UCLA
- 9:20 am **Sharing human neuroimaging data**
Russell Poldrack, PhD, Stanford
- 9:40 am **Discussion**
Moderated by Christine Grady, MSN, PhD, NIH
- 10:15 am **BREAK**
- 10:45 am **Which aspects of the underlying neuronal activity can be reliably
inferred from human noninvasive imaging?**
Anna Devor, PhD, UCSD
- 11:05 am **Adaptive deep brain stimulation in movement disorders:
implementation and ethical considerations**
Philip Starr, MD, PhD, UCSF
- 11:25 am **Discussion**
Moderated by Hank Greely, JD, Stanford Law School
- 12:00 pm **LUNCH**

CLOSED SESSION

1:00 pm **Questions on informed consent for BRAIN studies: data sharing, and benefit and risk to participants**
Neuroethics Division members

OPEN SESSION

1:30 pm **Neuroethics Guiding Principles for the NIH BRAIN Initiative**
Neuroethics Division members

2:30 pm **BREAK**

3:00 pm **Neuroethics Guiding Principles for the NIH BRAIN Initiative, cont'd**
Neuroethics Division members

4:00 pm **Roundtable updates**
Neuroethics Division members

4:20 pm **BRAIN re-visioning**
Walter Koroshetz, MD, NINDS

4:45 pm **Wrap-up**
Hank Greely, JD, Stanford Law School
Christine Grady, MSN, PhD, NIH

5:00 pm **Adjourn**