# Fiftieth Meeting NATIONAL ADVISORY COUNCIL FOR BIOMEDICAL IMAGING AND BIOENGINEERING

# May 21, 2019 The Bolger Center 9600 Newbridge Drive, Potomac, Maryland Bolger Center Hotel Lobby, Overland Room AGENDA

### **OPEN SESSION**

9:00 a.m.	Call to Order and Welcome	David George, PhD
9:10 a.m.	Director's Remarks	Bruce Tromberg, PhD
10:10 a.m.	Global Health	Peter Kilmarx, MD
10:50 a.m.	Break	
11:20 a.m.	Strategic Planning	Kris Kandarpa, MD, Ph.D.
11:35 a.m.	Deep Learning-enabled Computational Imaging and Sensing	Aydogan Ozcan, PhD
12:35 p.m.	Lunch	

## **CLOSED SESSION**

This session of the meeting is closed to the public in accordance with the provisions in Sections 552b(c)(4) and 552b(c)(6), Title 5, U.S.C. and Section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2).

1:35 p.m.	Charge to Council, including conflict of interest and confidentiality information	David George, PhD Bruce Tromberg, PhD
1:45 p.m.	Review of grant applications	
3:00 p.m.	ADJOURN	

#### **FUTURE COUNCIL DATES**

2019 – Wednesday, September 11 2020 – Tuesday, January 14; Wednesday, May 20; Tuesday, September 15 2021 – Tuesday, January 12; Wednesday, May 19; Tuesday, September 14

#### **SPEAKERS**

David George, PhD Associate Director for Research Administration, NIBIB Bethesda, Maryland

Jill Heemskerk, PhD Deputy Director, NIBIB Bethesda, Maryland

Kris Kandarpa, MD, PhD Program Director, NIBIB Bethesda, Maryland

Peter Kilmarx, MD Deputy Director Fogarty International Center Bethesda, Maryland

Aydogan Ozcan, PhD Chancellor's Professor Howard Hughes Medical Institute Professor University of California at Los Angeles Los Angeles, California

Bruce Tromberg, PhD Director, NIBIB Bethesda, Maryland