

**Forty-Eighth Meeting**  
**NATIONAL ADVISORY COUNCIL FOR BIOMEDICAL IMAGING AND BIOENGINEERING**

**September 13, 2018**  
**The Bolger Center**  
**9600 Newbridge Drive, Potomac, Maryland**  
**Franklin Building, Classroom 1**  
**DRAFT AGENDA**

OPEN SESSION

8:30 a.m.	Call to Order and Welcome	David T. George, PhD
8:45 a.m.	Director's Remarks	Jill Heemskerk, PhD
9:30 a.m.	FY2019 Initiative Concepts ImmuneChip: Engineering Microphysiological Immune Tissue Platforms Resources for Technology Dissemination Affordable and Accessible Monitoring of Physiological Systems	Šeila Selimović, PhD Shumin Wang, PhD Michael Wolfson, PhD
10:15 a.m.	<i>Break</i>	
10:45 a.m.	BRAIN Update	Bruce Rosen, MD, PhD
11:05 a.m.	Fourth Annual Lopez Lecture "Expanding the Role of Ultrasound in Diagnostics and Therapeutics"	Elisa Konofagou, PhD
12:05 p.m.	<i>Break</i>	

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).

12:20 p.m.	Charge to Council, including conflict of interest and confidentiality information	David T. George, PhD Jill Heemskerk, PhD
12:30 p.m.	Review of grant applications	
1:15 p.m.	ADJOURN	

FUTURE COUNCIL DATES

2019 – Wednesday, January 23; Tuesday, May 21; 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 T. George, PhD  
Associate Director for Research Administration, NIBIB  
Bethesda, Maryland

Jill Heemskerk, PhD  
Acting Director, NIBIB  
Bethesda, Maryland

Elisa Konofagou, PhD  
Robert and Margaret Hariri Professor of Biomedical Engineering and Radiology  
Columbia University  
New York, New York

Bruce Rosen, MD, PhD  
Professor and Director  
AA Martinos Center for Biomedical Imaging  
Massachusetts General Hospital – East  
Charlestown, Massachusetts

Šeila Selimović, PhD  
Program Director, NIBIB  
Bethesda, Maryland

Shumin Wang, PhD  
Program Director, NIBIB  
Bethesda, Maryland

Michael Wolfson, PhD  
Program Director, NIBIB  
Bethesda, Maryland