# Forty-third Meeting NATIONAL ADVISORY COUNCIL FOR BIOMEDICAL IMAGING AND BIOENGINEERING

## January 24, 2017 The Bolger Center 9600 Newbridge Drive, Potomac, Maryland Franklin Building, Conference Room 15/16

## **OPEN SESSION**

8:30 a.m.	Call to Order and Welcome	David T. George, PhD
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8:40 a.m. Director's Remarks Roderic I. Pettigrew, PhD, MD

9:40 a.m. Sex as a Biological Variable Janine A. Clayton, MD

10:10 a.m. *Break* 

10: 30 am Enhancing STEM Diversity Richard Baird, PhD

11:00 a.m. Engineering Human Tissues for Regenerative Medicine, Gordana Vunjak-Novakovic, PhD

Modeling of Disease, and Drug Development.

12:00 p.m. *Lunch* 

<u>CLOSED SESSION</u> David T. George, PhD

Roderic I. Pettigrew, PhD, MD

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).

1:30 p.m. Charge to Council, including conflict of interest and confidentiality information

1:40 p.m. Review of grant applications

3:00 p.m. ADJOURN

#### **FUTURE COUNCIL DATES**

2017 – Thursday, May 18; Tuesday, September 12

2018 – Thursday, January 18; Wednesday, May 23; Thursday, September 13

2019 - Wednesday, January 23; Tuesday, May 21; Wednesday, September 11

### **SPEAKERS**

Richard Baird, PhD Director, Division of Interdisciplinary Training, NIBIB Bethesda, Maryland

Janine A. Clayton, MD NIH Associate Director for Research on Women's Health Director, NIH Office of Research on Women's Health Bethesda, Maryland

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

Gordana Vunjak-Novokovic, PhD Mikati Foundation Professor of Biomedical Engineering Professor of Medical Sciences Director, Laboratory for Stem Cells and Tissue Engineering Columbia University New York, New York

Roderic I. Pettigrew, PhD, MD Director, NIBIB Bethesda, Maryland