Twenty-ninth Meeting NATIONAL ADVISORY COUNCIL FOR BIOMEDICAL IMAGING AND BIOENGINEERING

May 21, 2012 The Bolger Center 9600 Newbridge Drive, Potomac, Maryland Stained Glass Hall, 2nd Floor of the Osgood Building AGENDA

OPEN SESSION

9:00 a.m.	Call to Order and Welcome	Anthony Demsey, PhD
9:05 a.m.	Director's Remarks	Roderic I. Pettigrew, PhD, MD
10:00 a.m.	Elimination of Second Amended Application	Council Discussion
10:30 a.m.	Break	
10:50 a.m.	Review of Council Procedures and Regulations	Anthony Demsey, PhD
11:00 a.m.	U.SIndia Workgroup Report	William Heetderks, MD, PhD
11:10 a.m.	Synthetic Biology: Biomedical Applications Come of Age	James J. Collins, PhD
12:10 noon	Lunch	

CLOSED SESSION

Anthony Demsey, PhD Roderic I. Pettigrew, PhD, MD

1:00 p.m. 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).

3:00 p.m. ADJOURNMENT

FUTURE COUNCIL DATES

2012 – September 14

2013 – January 25, May 17, September 12

2014 - January 23, May 20, September 16

SPEAKERS

James J. Collins, PhD
Investigator, Howard Hughes Medical Institute
William F. Warren Distinguished Professor
University Professor and Professor of Biomedical
Engineering, Boston University
Co-Director, Center for BioDynamics, Boston University
Founding Core Faculty, Wyss Institute for Biologically
Inspired Engineering, Harvard University
Boston, Massachusetts

Anthony Demsey, PhD Director, Office of Research Administration, NIBIB Bethesda, Maryland

William Heetderks, MD, PhD Director, Extramural Science Programs Bethesda, Maryland

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