

**Twenty-first Meeting  
NATIONAL ADVISORY COUNCIL FOR BIOMEDICAL IMAGING AND BIOENGINEERING**

**September 11, 2009  
Marriott Suites Bethesda  
6711 Democracy Boulevard, Bethesda, Maryland  
Independence Room (2<sup>nd</sup> level)  
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.	Summit on Imaging Overutilization	William J. Casarella, MD
10:30 a.m.	Break	
10:45 a.m.	Review of Council Procedures and Regulations Overview of New Scoring Procedures	Anthony Demsey, PhD
11:15 a.m.	Strategic Plan Workgroup Report	
11:30 a.m.	Haptics in Medical Robotics: Surgery, Simulation, And Rehabilitation	Allison Okamura, PhD
12:30 p.m.	Lunch	

CLOSED SESSION

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

1:30 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).	
3:30 p.m.	ADJOURNMENT	

**FUTURE COUNCIL DATES**

2010 – January 22, May 21 and September 13  
2011 – January 24, May 20 and September 12

## SPEAKERS

William J. Casarella, MD  
Professor  
School of Medicine  
Emory University  
Atlanta, Georgia

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

Allison M. Okamura, PhD  
Professor  
Department of Mechanical Engineering  
The Johns Hopkins University  
Baltimore, Maryland

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