Seventeenth Meeting
NATIONAL ADVISORY COUNCIL FOR BIOMEDICAL IMAGING AND BIOENGINEERING

May 16, 2008
Marriott Suites Bethesda
6711 Democracy Boulevard, Bethesda, Maryland
Independence Room (2nd level)

AGENDA

OPEN SESSION

9:00 a.m. Call to Order and Welcome Anthony Demsey, PhD
9:10 a.m. Director’s Remarks Roderic I. Pettigrew, PhD, MD
9:50 a.m. Report on NIH Council of Councils Ronald L. Arenson, MD
10:00 a.m. Review of Council Procedures and Regulations Anthony Demsey, PhD
10:10 a.m. Report of the Training and Career Development Don Giddens, PhD
Working Group

10:20 a.m. Break

10:35 a.m. Staff Presentation Zohara Cohen, PhD
11:00 a.m. Opportunities in Neuroinformatics (and outside the brain too) Bruce Rosen, MD, PhD
11:45 a.m. ROC Analysis, Image Assessment Methodologies, and Biomarker Validation Kyle J. Myers, PhD

12:30 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).

1:30 p.m. ADJOURNMENT

FUTURE COUNCIL DATES

2008 – September 16
2009 – January 23, May 15 and September 11
2010 – January 22, May 21 and September 13
SPEAKERS

Ronald L. Arenson, MD  
Professor and Chair of Radiology  
University of California, San Francisco  
San Francisco, California

Zohara Cohen, PhD  
Program Director  
National Institute of Biomedical Imaging and Bioengineering, NIH  
Bethesda, Maryland

Anthony Demsey, PhD  
Director, Office of Research Administration  
National Institute of Biomedical Imaging and Bioengineering, NIH  
Bethesda, Maryland

Don Giddens, PhD  
Lawrence L. Gellerstedt, Jr., Chair in Bioengineering  
Georgia Institute of Technology  
Atlanta, Georgia

Kyle J. Myers, PhD  
Supervisory Physicist  
Food and Drug Administration  
Department of Health and Human Services  
Silver Spring, Maryland

Roderic I. Pettigrew, PhD, MD  
Director, National Institute of Biomedical Imaging and Bioengineering, NIH  
Bethesda, Maryland

Bruce R. Rosen, MD, PhD  
Professor of Radiobiology and Health Sciences and Technology  
Harvard Medical School  
Massachusetts General Hospital  
Charlestown, Massachusetts