

Department of Health and Human Services
National Institutes of Health
National Heart, Lung, and Blood Institute
267th Meeting of the
National Heart, Lung, and Blood Advisory Council
June 15, 2016
Building 35A, Conference Room 610/620-630/640
Bethesda, Maryland 20892

Agenda (as of 6/13/16)

OPEN SESSION, 8:00 a.m.

I. **Welcome**

Dr. Gary H. Gibbons, Director

II. **Administrative Announcements**

Dr. Jodi B. Black, Acting Director, Division of Extramural Research Activities

III. **Report of the Director**

Dr. Gary H. Gibbons, Director

IV. **Integrating Wearable Device, EMR, and Large-Scale Panomics Data to Better Understand, Treat, and Prevent Disease**

Dr. Eric E. Schadt

Professor and Chair, Department of Genetics and Genomic Sciences

Director, Icahn Institute for Genomics and Multiscale Biology

Icahn School of Medicine at Mount Sinai

10:10 a.m. **Break (20)**

V. **Comparison of R01s and P01s and PPG Working Group Update**

Dr. Michael Lauer

Deputy Director for Extramural Research, NIH and

Dr. James D. Crapo, Council Member

VI. **NHLBI Initiatives**

Dr. Jodi B. Black and Program Division Directors

1:00 p.m. **Break (20)**

Working Lunch

Closed Portion – 1:20 p.m.

This portion of the meeting is being closed to the public in accordance with the provisions set forth in sections 552b(c)(4) and 552b(c)(6), Title 5, U.S. Code and Section 10(d) of the Federal Advisory Committee Act, as amended (5 U.S.C. Appendix 2). Council members are required to absent themselves from the room during the review of any application if their presence would constitute or appear to constitute a conflict of interest.

VIII. Consideration of Grant Applications

NIH-Wide Initiatives

Precision Medicine @ Cohort Program
RFA-PM-16-002 Precision Medicine Initiative@ Cohort
Program Healthcare Provider Organization Enrollment
Centers (UG3/UH3) Dr. Josephine P. Briggs
RFA-PM-16-003 Precision Medicine Initiative@ Cohort
Program Participant Technologies Center (U24) Dr. Josephine P. Briggs

Division of Cardiovascular Sciences

Advanced Technologies and Surgery Branch
RFA-HL-15-008 Bioreactors for Reparative
Medicine (R43/R44) Dr. George Mensah (Acting)
Dr. Marissa Miller
Atherothrombosis and Coronary Artery Disease Branch
RFA-HL-14-011 Onsite Tools and Technologies
For Heart, Lung, and Blood Clinical Research
Point-Of-Care SBIR (R43/R44) Dr. Martha S. Lundberg
Dr. Yves Rosenberg
Clinical Applications and Prevention Branch
Epidemiology Branch Dr. Erin Iturriaga
Dr. Lawrence Fine
Dr. Paul Sorlie
Heart Developmental and Structural Diseases Branch
Heart Failure and Arrhythmias Branch Dr. Jonathan Kaltman
Dr. David Lathrop
RFA-HL-14-023 Clinical Research in the Prevention,
Diagnosis, and Treatment of HIV-Related Heart,
Lung, and Blood (HLB) Diseases in Adults and
Children R01) Dr. Renee Wong
RFA-HL-14-024 Basic Research in the Pathogenesis
of HIV-Related Heart, Lung, and Blood (HLB)
Diseases in Adults and Children (R01) Dr. Renee Wong
RFA-HL-14-029 Basic Research in the Pathogenesis
of HIV-Related Heart, Lung, and Blood (HLB)
Diseases in Adults and Children (R21) Dr. Renee Wong
Vascular Biology and Hypertension Branch Dr. Zorina Galis

Division of Lung Diseases

Airway Biology and Disease Branch

RFA-HL-15-005 Revision Applications for Research
Using Aged Animal Models to Study Chronic

Disorders of Heart, Lung, Blood, and Sleep (R01)

RFA-HL-15-027 Human Cellular Models for
Predicting Individual Responses to Cystic Fibrosis
Transmembrane Conductance Regulator-Directed
Therapeutics (R43/R44)

Lung Biology and Disease Branch

RFA-HL-16-003 Collaborative Projects to Accelerate
Research in Organ Fibrosis (R01)

RFA-HL-16-015 Prematurity-Related Ventilatory
Control (Pre-Vent): Role in Respiratory Outcomes
Clinical Research Centers (CRC) (U01)

RFA-HL-16-016 Prematurity-Related Ventilatory
Control (Pre-Vent): Role in Respiratory Outcomes –
Leadership and Data Coordinating
Center (LDCC) (U01)

National Center on Sleep Disorders Research

Dr. Gail Weinmann (acting)

Dr. Thomas Croxton

Dr. Lisa Postow

Dr. Nancy MacGarvey

Dr. James Kiley (acting)

Dr. Jerry Eu

Dr. Carol Blaisdell

Dr. Carol Blaisdell

Dr. Michael Twery

Division of Blood Diseases and Resources

RFA-HL-16-010 Sickle Cell Disease Implementation
Consortium (SCDIC): Using Implementation Science
to Optimize Care of Adolescents and Adults with
Sickle Cell Disease (U01)

RFA-HL-16-011 Data Coordinating Center for
Sickle Cell Disease Implementation Consortium
(SCDIC): Using Implementation Science to Optimize
Care of Adolescents and Adults with Sickle Cell
Disease (U24)

Blood Epidemiology and Clinical Therapeutics Branch

Molecular Cellular and Systems Blood Science Branch

RFA-HL-14-010 Developing a Point-of-Care Device
for the Diagnosis of Sickle Cell Disease in Low
Resource Settings SBIR (R43/ R44)

Translational Blood Science and Resources Branch

RFA-HL-15-019 Developing Improved Assessments
of Tissue Oxygenation (R44)

RFA-HL-16-020 Limited Competition: Small Grant
Program for NHLBI K01/K08/K23 Recipients (R03)

Dr. Keith Hoots

Dr. Harvey Luksenburg

Dr. Harvey Luksenburg

Dr. Simone Glynn

Dr. Yu-Chung Yang

Dr. Manjit Hanspal

Dr. Traci Mondoro

Dr. Lis Welniak

Dr. Lis Welniak

Adjournment

Future Meeting Dates

2016

August 30 (grant review only)
September 20 (Tuesday)
October 26 (Wednesday)

2017

February 7 (Tuesday)
June 6 (Tuesday)
August 29 (grant review only)
September 12 (Tuesday)
October 24 (Tuesday)

2018

February 6 (Tuesday)
June 12 (Tuesday)
TBD (grant review only)
September 5 (Wednesday)
October 30 (Tuesday)