

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

**Draft Agenda** (as of 6/9/16)

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**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-15-004 Bioreactors for Reparative  
Medicine (R41/R42) Dr. George Mensah (Acting)  
Dr. Marissa Miller  
RFA-HL-15-008 Bioreactors for Reparative  
Medicine (R43/R44) Dr. Martha S. Lundberg  
Atherothrombosis and Coronary Artery Disease Branch Dr. Martha S. Lundberg  
Dr. Yves Rosenberg  
RFA-HL-14-011 Onsite Tools and Technologies  
For Heart, Lung, and Blood Clinical Research  
Point-Of-Care SBIR (R43/R44) Dr. Erin Iturriaga  
RFA-HL-14-017 Onsite Tools and Technologies  
for Heart, Lung, and Blood Clinical Research  
Point-of-Care STTR (R41/R42) Dr. Erin Iturriaga  
Clinical Applications and Prevention Branch Dr. Lawrence Fine  
Epidemiology Branch Dr. Paul Sorlie  
Heart Developmental and Structural Diseases Branch Dr. Jonathan Kaltman  
Heart Failure and Arrhythmias Branch 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. James Kiley**

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)