Department of Health and Human Services National Institutes of Health Eunice Kennedy Shriver National Institute of Child Health and Human Development

One Hundred and Eighty-Sixth Meeting

NATIONAL ADVISORY CHILD HEALTH AND HUMAN DEVELOPMENT COUNCIL

September 4, 2024 - Building 35A, 35A Convent Drive, Rooms 620/630/640 September 5, 2024 - 6710B Rockledge Drive, Rooms 1425 & 1427 Bethesda, Maryland 20817

NIH Videocast Website: http://videocast.nih.gov/

OPEN SESSION: Wednesday, September 4, 2024 (9:30 a.m. – 5:00 p.m.) **NIH Campus, Building 35A, Rooms 620/630/640**

| 9:30 - 9:45 | CALL TO ORDER AND INTRODUCTORY REMARKS | Diana Bianchi |
|-------------------|--|---------------------------------|
| (A) (B) (C) | Review of Confidentiality and Conflict of Interest Council Minutes Future Meeting Dates: January 13-14, 2025 – Virtual June 9-10, 2025 – 6710B Rockledge Drive September 9-10, 2025 – Building 45 January 26-27, 2026 – Virtual June 8-9, 2026 – 6710B Rockledge Drive September 1-2, 2026 – Building 45 | Rebekah Rasooly |
| 9:45 – 10:30 | NICHD DIRECTOR'S REPORT | Diana Bianchi |
| 10:30 – 12:45 | LUNCH | |
| 12:45 – 1:30 | ANNUAL DIVISION OF INTRAMURAL RESEARCH (DIR) REPORT | Chris McBain |
| 1:30 - 2:00 | SCIENTIFIC PRESENTATION: Genomics, Models and Therapeutic Targets of Genetic Skeletal Disorders | Carlos Ferreira |
| 2:00 - 2:15 | VOICE OF THE PARTICIPANT | Natalie, Anne, Jerry |
| 2:15 – 2:45 | BREAK | |
| 2:45 – 3:15 | CSR's INITIATIVE TO STRENGTHEN PEER REVIEW | Noni Byrnes |
| 3:15 – 3:45 | NICHD STRATEGIC PLAN REFRESH: Research Objectives & Request for Information | G. Stephane Philogene |
| 3:45 – 4:15 | COMMENTS FROM RETIRING MEMBERS Dr. Shari Barkin, Dr. Christina Bucci-Rechtweg, Dr. Catherine Lang, Dr. Genevieve Neal-Perry, Dr. David F | Diana Bianchi Rowitch |
| 4:15 – 4:45 | CONCEPT CLEARANCE | NICHD Staff |
| 4:45 - 5:00 | CLOSING REMARKS | Diana Bianchi |
| 5:00 | ADJOURNMENT | |

OPEN SESSION: Thursday, September 5 (9:00 a.m. – 9:30 a.m.)

9:00 – 9:30 NECROTIZING ENTEROCOLITIS (NEC) IN PREMATURE INFANTS WORKING GROUP

Yvonne Maldonado Ravi Patel

CLOSED SESSION: Thursday, September 5, 2023 (9:45 a.m. – ADJOURNMENT) 6710B Rockledge Drive, Rooms 1425 & 1427, Bethesda, Maryland

This portion of the meeting is closed to the public in accordance with the provisions set forth in Section 552b(c)(4) and 552b(c)(6), Title 5, U.S.C. and Section 10(d) of the Federal Advisory Committee Act, as amended U.S.C. Appendix 2.

9:45 – 10:30 DIVISION OF INTRAMURAL RESEARCH (DIR) CLOSED SESSION

10:30 - 10:45 BREAK

10:45 – 12:30 DIVISION OF EXTRAMURAL RESEACH (DER) CLOSED SESSION SECOND LEVEL REVIEW OF APPLICATIONS

12:30 – 12:45 CLOSING REMARKS

Diana Bianchi

12:45 ADJOURNMENT

PRESENTERS

Shari Barkin, MD
Professor of Pediatrics, and Chair, Department of Pediatrics
Children's Hospital, Virginia Commonwealth University
Richmond, VA

Diana W. Bianchi, MD Director NICHD/NIH

Noni Byrnes, PhD Director of the Center for Scientific Review (CSR) NIH

> Carlos Ferreira Clinical Tenured Track Investigator NICHD/NIH

Catherine Lang, PhD
Professor of Physical Therapy, Occupational Therapy, Neurology, Associate Director, Movement Science PhD Program
Washington University
St. Louis, MO

Yvonne Maldonado, MD Professor, Department of Pediatrics, Division of Infectious Diseases Stanford University School of Medicine Stanford, CA

Christopher McBain, PhD
Director, Division of Intramural Research
NICHD/NIH

Genevieve Neal-Perry, MD, PhD
Professor of Obstetrics and Gynecology and Chair, Department of Obstetrics and Gynecology
University of North Carolina School of Medicine
Chapel Hill, NC

Ravi Patel, MD, MSc
Associate Professor of Pediatrics, Department of Pediatrics
Emory University School of Medicine
Atlanta, GA

G. Stephane Philogene, PhD
Director, Office of Science Policy Reporting and Program Analysis (OSPRA)
NICHD/NIH

Rebekah Rasooly, PhD NICHD Council Executive Secretary NICHD/NIH

Christina Bucci-Rechtweg, MD Head, Pediatric and Maternal Health Policy Clinical Development and Drug Regulatory Affairs Novartis Pharmaceutical Company East Rockaway, NY

David Rowitch, MD, PhD Professor and Head of Department of Pediatrics Wellcome Trust Senior Investigator Director of Clinical Studies, Clare College, University of Cambridge Cambridge, UK