December 10, 2020 Web-Conference Silver Spring, Maryland 20993

MEMBERS

Chair

Hana El Sahly, M.D. +

Expertise: Vaccines, Infectious Diseases

Term: 06/21/2019 - 01/31/2022

Associate Professor

Department of Molecular Virology and

Microbiology

Department of Medicine

Section of Infectious Diseases

Baylor College of Medicine

Houston, TX 77030

Paula Annunziato, M.D. ***

Expertise: Industry Representative

Term: 2/01/2020 - 01/31/2024

Vice President and Therapeutic Area Head

Vaccines Clinical Research

Merck

North Wales, PA 19454

Archana Chatterjee, M.D., Ph.D.

Expertise: Pediatrics, Infectious Diseases

Term: 06/21/2019 – 01/31/2023 Dean Chicago Medical School Vice President for Medical Affairs Rosalind Franklin University North Chicago, IL 60064

CAPT Amanda Cohn, M.D.

Expertise: Pediatrics, Vaccines

Term: 02/01/2020 - 01/31/2024

Chief Medical Officer

National Center for Immunizations and

Respiratory Diseases

Centers for Disease Control and Prevention

Atlanta, GA 30333

Acting Chair

Arnold Monto, M.D.

Thomas Francis Jr. Collegiate Professor

of Public Health

Professor of Epidemiology

Department of Epidemiology

University of Michigan

School of Public Health

Ann Arbor, MI 48109

Hayley Gans, M.D.

Expertise: Pediatrics, Infectious Diseases

Term: 06/21/2019 - 01/31/2023

Professor of Pediatrics

Department of Pediatrics

Stanford University Medical Center

Stanford, CA 94305

Holly Janes, Ph.D. +

Expertise: Biostatistics

Term: 02/01/2020 - 01/31/2023

Associate Member

Fred Hutchinson Cancer Research Center

Vaccine and Infectious Disease Division

Division of Public Health Sciences

Seattle, WA 98109

+ Not Attending

**Consumer Representative

***Industry Representative

< Alternate Industry Representative

^ Via Teleconference

December 10, 2020 Web-Conference Silver Spring, Maryland 20993

MEMBERS (Cont'd)

Michael Kurilla, M.D., Ph.D.

Expertise: Infectious Diseases

Expertise: Infectious Diseases, Pathology Term: 08/6/2018 – 01/31/2021 Director, Division of Clinical Innovation National Center for Advancing Translation Sciences National Institutes of Health Bethesda, MD 20852

Myron Levine, M.D., D.T.P.H., F.A.A.P +

Term: 05/9/2018 – 01/31/2022
Simon & Bessie Grollman Distinguished
Professor
Associate Dean for Global Health,
Vaccinology & Infectious Diseases
University of Maryland School of Medicine
Baltimore, MD 21201

H. Cody Meissner, M.D.

Expertise: Infectious Diseases
Term: 08/6/2018 - 1/31/2022
Professor of Pediatrics
Tufts University School of Medicine
Director, Pediatric Infectious Disease
Tufts Medical Center
Boston, MA 02111

Paul Offit, M.D.

Expertise: Infectious Diseases
Term: 02/01/2018 - 01/31/2022
Professor of Pediatrics
Division of Infectious Diseases
Abramson Research Building
The Children's Hospital of Philadelphia
Philadelphia, PA 19104

Steven Pergam, M.D., M.P.H.

Expertise: Infectious Diseases Term: 02/01/2020 - 01/31/2024 Medical Director Infection Prevention Seattle Cancer Care Alliance Seattle, WA 98109

Andrea Shane, M.D., M.P.H., M.Sc. +

Expertise: Pediatric & Infectious Diseases
Term: 02/01/2018 - 01/31/2022
Chief, Division of Pediatric Infectious
Diseases
Marcus Professor of Hospital Epidemiology
and Infection Control
Emory University School of Medicine &
Children's Healthcare of Atlanta
Atlanta, GA 30322

Paul Spearman, M.D. +

Expertise: Pediatric & Infectious Diseases
Term: 05/9/2018 – 01/31/2022
Director, Division of Infectious Diseases
Albert B. Sabin Chair in Pediatric
Infectious Diseases
Cincinnati Children's Hospital
Medical Center
Professor, Department of Pediatrics
University of Cincinnati School
of Medicine
Cincinnati. OH 45229

December 10, 2020 Web-Conference Silver Spring, Maryland 20993

MEMBERS (Cont'd)

Geeta K. Swamy, M.D. +

Expertise: Infectious Diseases Term: 08/6/2018 - 01/31/2022 Senior Associate Dean

Vice Chair for Research & Faculty

Development

Associate Professor

Department of Obstetrics & Gynecology

Division of Maternal-Fetal Medicine

Duke University Durham, NC 27710

Gregg Sylvester, M.D., M.P.H. < +

Expertise: Alternate Industry Representative

Term: 2/01/2020 - 01/31/2024

Vice President Medical Affairs Seqirus Inc. Summit, NJ 07901

Sheldon Toubman, J.D. **

Expertise: Law/Consumer Representative

Term: 08/22/2017 - 01/31/2021

Staff Attorney

New Haven Legal Assistance Association

New Haven, CT 06510

TEMPORARY VOTING MEMBERS

A. Oveta Fuller, Ph.D.

African Studies Center International Institute Associate Professor of Microbiology and Immunology, Medical School University of Michigan Ann Arbor, MI 48109

Juan Gea-Banacloche, M.D.

Professor of Medicine Senior Associate Consultant Division of Infectious Diseases Mayo Clinic Phoenix, AZ 85054

James Hildreth, Sr., Ph.D., M.D.

Professor Department of Internal Medicine School of Medicine President and Chief Executive Officer Meharry Medical College Nashville, TN 37205

December 10, 2020 Web-Conference Silver Spring, Maryland 20993

TEMPORARY VOTING MEMBERS (Cont'd)

David Kim, M.D., MA

CAPT, U.S. Public Health Services Director, Division of Vaccines Office of Infectious Disease and HIV/AIDS Policy Office of Assistant Secretary for Health U.S. Department of Health and Human Services Washington, DC 20024

Jeannette Lee, Ph.D.

Professor
Department of Biostatistics
University of Arkansas for Medical Sciences
Little Rock, AR 72701

Ofer Levy, M.D., Ph.D.

Staff Physician & Principal Investigator Director, Precision Vaccines Program Division of Infectious Diseases Boston Children's Hospital Professor, Harvard Medical School Associate Member Broad Institute Massachusetts Institute of Technology Cambridge, MA 02140

Pamela McInnes, DDS, MSc.

Retired, Deputy Director National Center for Advancing Translational Sciences National Institutes of Health Bethesda, MD 20892

Patrick Moore, M.D., M.P.H.

Distinguished and American Cancer Society Professor Pittsburgh Foundation Chair in Innovative Cancer Research University of Pittsburgh Cancer Institute Pittsburgh, PA 15213

Stanley Perlman, M.D., Ph.D.

Professor
Departments of Microbiology and Immunology
Professor of Pediatrics
Mark Stinksi Chair in Virology
University of Iowa
Iowa City, IA 52242

Eric Rubin, M.D., Ph.D.

Editor-in-Chief New England Journal of Medicine Adjunct Professor Department of Immunology and Infectious Diseases Harvard TH Chan School of Public Health Associate Physician Brigham and Women's Hospital Boston, MA 02115

December 10, 2020 Web-Conference Silver Spring, Maryland 20993

TEMPORARY VOTING MEMBERS (Cont'd)

Mark Sawyer, M.D., F.A.A.P.

Professor of Clinical Pediatrics
Division of Infectious Diseases
Vice Chair for Education
Department of Pediatrics
University of California San Diego
School of Medicine
Director, UC San Diego Pediatrics
Residency Program
Rady Children's Hospital San Diego
La Jolla, CA 92093

Ralph Tripp, Ph.D.

Professor, Department of Infectious Diseases Department of Infectious Diseases Member, Biomedical & Health Sciences Institute University of Georgia Athens, GA 30602

Melinda Wharton, M.D., M.P.H.

Director, Immunization Services Division National Center for Immunization and Respiratory Diseases Centers for Disease Control and Prevention Atlanta, GA 30333

SPEAKER(S) AND GUEST SPEAKER(S)

Steven Goodman, M.D., Ph.D.

Professor of Medicine Associate Dean for Clinical and Translational Research Professor of Epidemiology and Population Health, and Medicine Stanford, University Stanford, CA 94305

Aron Hall, DVM, MSPH, Dipl ACVPM

Chief, Respiratory Viruses Branch Division of Viral Diseases National Center for Immunization and Respiratory Diseases Centers for Disease Control and Prevention Atlanta, GA 30333

Nancy Messonnier, M.D.

Director National Center for Immunization and Respiratory Diseases Deputy Director for Infectious Diseases Centers for Disease Control and Prevention Atlanta, GA 30333

Anita Patel, PharmD, MS

Senior Adviser and Lead for Pandemic Medical Care and Countermeasures Influenza Coordination Unit Centers for Disease Control and Prevention Atlanta, GA 30333

December 10, 2020 Web-Conference Silver Spring, Maryland 20993

FDA PARTICIPANTS/SPEAKERS

Doran Fink, M.D., Ph.D.

Deputy Director
Division of Vaccines and Related
Products Applications
Office of Vaccines Research and Review
Center for Biologics Evaluation and Research
Food and Drug Administration
Silver Spring, MD 20993

Marion Gruber, Ph.D.

Director
Office of Vaccines Research and Review
Center for Biologics Evaluation and Research
Food and Drug Administration
Silver Spring, MD 20993

Philip Krause, M.D.

Deputy Director Office of Vaccines Research and Review Center for Biologics Evaluation and Research Food and Drug Administration Silver Spring, MD 20993

Peter W. Marks, M.D., Ph.D.

Director Center for Biologics Evaluation and Research Food and Drug Administration Silver Spring, MD 20993

CDR Valerie Marshall, M.P.H., P.M.P.

Senior Public Health Advisor Division of Viral Products Immediate Office of the Director Office of Vaccines Research and Review Center for Biologics Evaluation and Research Food and Drug Administration Silver Spring, MD 20993

Jerry Weir, Ph.D.

Director, Division of Viral Products Office of Vaccines Research and Review Center for Biologics Evaluation and Research Food and Drug Administration Silver Spring, MD 20993

Celia M. Witten, Ph.D. M.D.

Deputy Director Center for Biologics Evaluation and Research Food and Drug Administration Silver Spring, MD 20993

Susan Wollersheim, M.D. (Speaker)

Medical Officer
Division of Vaccines and Related Products
Applications
Office of Vaccines Research and Review
Center for Biologics Evaluation and Research
Food and Drug Administration
Silver Spring, MD 20993

December 10, 2020 Web-Conference Silver Spring, Maryland 20993

FDA ADMINISTRATIVE STAFF

DESIGNATED FEDERAL OFFICER DIRECTOR

Prabhakara Atreya, Ph.D.
Division of Scientific Advisors and
Consultants
Center for Biologics Evaluation and Research
Food and Drug Administration
Silver Spring, MD 20993
Phone: (240) 402-8006

E-mail: Prabhakara.Atreya@fda.hhs.gov

COMMITTEE MANAGEMENT SPECIALIST

Monique Hill, M.H.A. Division of Scientific Advisors and Consultants Center for Biologics Evaluation and Research Food and Drug Administration Silver Spring, MD 20993 Phone: (301) 796-4620

E-mail: Monique.Hill@fda.hhs.gov

DESIGNATED FEDERAL OFFICER

Kathleen Hayes, M.P.H.
Division of Scientific Advisors & Consultants
Center for Biologics Evaluation & Research
Food and Drug Administration
Silver Spring, MD 20993

Phone: (301) 796-7864

E-mail: Kathleen.Hayes@fda.hhs.gov