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: 02/01/2020 – 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 – 01/31/2022  
Chief Medical Officer  
National Center for Immunizations and Respiratory Diseases  
Centers for Disease Control and Prevention  
Atlanta, GA 30333

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
MEMBERS (Cont’d)

Michael Kurilla, M.D., Ph.D.
Expertise: Infectious Diseases, Pathology
Term: 08/6/2018 – 01/31/2022
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 +
Expertise: Infectious Diseases
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
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

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

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

David Kim, M.D., M.A.
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
TEMPORARY VOTING MEMBERS (Cont’d)

**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

**Wayne A. Marasco, M.D., Ph.D.**  
Professor of Medicine  
Department of Cancer Immunology and Virology  
Dana-Farber Cancer Institute  
Harvard Medical School  
Boston, MA 02215

**Pamela McInnes, D.D.S., M.Sc.**  
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 Stinski Chair in Virology  
University of Iowa  
Iowa City, IA 52242

**Jay Portnoy, M.D.** **  
Acting Consumer Representative  
Professor of Pediatrics  
UMKC School of Medicine  
Member  
Medical Informatics and Telemedicine Division of Allergy, Asthma and Immunology  
Children's Mercy Hospital  
Kansas City, MO

**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
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

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

GUEST SPEAKERS

Adam MacNeil, Ph.D., M.P.H.
Deputy Branch Chief
Epidemiology Respiratory Viruses Branch
Division of Viral Diseases
National Center for Immunization and Respiratory Diseases (NCIRD)
Centers for Disease Control and Prevention
Stanford, CA 94305
(CDC)
Atlanta, GA 30329-4027

Tom Shimabukuro, M.D., M.P.H., M.B.A.
Deputy Director
Immunization Safety Office
Division of Healthcare Quality Promotion
Immunization Services Division
National Center for Emerging and Zoonotic Infectious Diseases (NCEZID)
Centers for Disease Control and Prevention
(CDC)
Atlanta, GA 30329-4027

FDA SPEAKERS/ PARTICIPANTS

Maria Allende, M.D., (Speaker)
Branch Chief, Clinical Review Branch 1
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

Steven Anderson, Ph.D., M.P.P (Speaker)
Director
Office of Biostatistics and Epidemiology
Center for Biologics Evaluation and Research
Food and Drug Administration
Silver Spring, MD 20993
**FDA PARTICIPANTS/SPEAKERS (Cont’d)**

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Office of Vaccines Research and Review</th>
<th>Center for Biologics Evaluation and Research</th>
<th>Food and Drug Administration</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Doran Fink, M.D., Ph.D.</strong></td>
<td>Deputy Director-Clinical</td>
<td>Division of Vaccines and Related Products Applications</td>
<td>Food and Drug Administration</td>
<td>Silver Spring, MD 20993</td>
<td></td>
</tr>
<tr>
<td><strong>Marion Gruber, Ph.D.</strong></td>
<td>Director</td>
<td>Office of Vaccines Research and Review</td>
<td>Center for Biologics Evaluation and Research</td>
<td>Food and Drug Administration</td>
<td>Silver Spring, MD 20993</td>
</tr>
<tr>
<td><strong>Yosefa Hefter, M.D. (Speaker)</strong></td>
<td>Medical Officer</td>
<td>Division of Vaccines and Related Products Applications</td>
<td>Food and Drug Administration</td>
<td>Silver Spring, MD 20993</td>
<td></td>
</tr>
<tr>
<td><strong>Philip Krause, M.D.</strong></td>
<td>Deputy Director</td>
<td>Office of Vaccines Research and Review</td>
<td>Center for Biologics Evaluation and Research</td>
<td>Food and Drug Administration</td>
<td>Silver Spring, MD 20993</td>
</tr>
<tr>
<td><strong>Peter W. Marks, M.D., Ph.D.</strong></td>
<td>Director</td>
<td>Center for Biologics Evaluation and Research</td>
<td>Food and Drug Administration</td>
<td>Silver Spring, MD 20993</td>
<td></td>
</tr>
<tr>
<td><strong>CDR Valerie Marshall, M.P.H., P.M.P.</strong></td>
<td>Senior Public Health Advisor</td>
<td>Division of Viral Products</td>
<td>Office of Vaccines Research and Review</td>
<td>Center for Biologics Evaluation and Research</td>
<td>Food and Drug Administration</td>
</tr>
<tr>
<td><strong>Jerry Weir, Ph.D.</strong></td>
<td>Director</td>
<td>Division of Viral Products</td>
<td>Office of Vaccines Research and Review</td>
<td>Center for Biologics Evaluation and Research</td>
<td>Food and Drug Administration</td>
</tr>
<tr>
<td><strong>Celia M. Witten, Ph.D., M.D.</strong></td>
<td>Deputy Director</td>
<td>Center for Biologics Evaluation and Research</td>
<td>Food and Drug Administration</td>
<td>Silver Spring, MD 20993</td>
<td></td>
</tr>
<tr>
<td><strong>Rachel Zang, M.D. (Speaker)</strong></td>
<td>Medical Officer</td>
<td>Division of Vaccines and Related Products Applications</td>
<td>Office of Vaccines Research and Review</td>
<td>Center for Biologics Evaluation and Research</td>
<td>Food and Drug Administration</td>
</tr>
</tbody>
</table>
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  
E-mail: CBERVRBPAC@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  
E-mail: CBERVRBPAC@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  
E-mail: CBERVRBPAC@fda.hhs.gov