## AREAS OF SCIENTIFIC EXPERTISE AND PROFESSIONAL COMPETENCE

<table>
<thead>
<tr>
<th>COUNCIL MEMBER/AFFILIATION</th>
<th>EXPERTISE</th>
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| **CASE, Anne C., Ph.D., M.P.A.**  
Professor of Economics and Public Affairs  
Department of Economics  
Woodrow Wilson School  
Princeton University  
Princeton, New Jersey | Economics |
| **COLLURA, Barbara L.**  
Executive Director and President/CEO  
Resolve: The National Infertility Association  
Herndon, VA | Fertility/Fertilization  
Patient Advocate in Reproductive Health and Infertility |
| **FLYNN, Patricia M., M.D.**  
Director of Clinical Research  
St. Jude Children’s Hospital  
Memphis, TN | Pediatric Infectious Disease  
Pediatric Pharmacology  
HIV/AIDS  
Maternal Pediatric  
Adolescent Medicine |
| **GILLIAM, Melissa L., M.D., M.P.H.**  
Professor  
Department of Obstetrics, Gynecology and Pediatrics  
The University of Chicago  
Chicago, IL | Health and Behavior  
Sexual Behavior  
Public Health Administration  
Public Health Education  
Health Services Delivery  
Reproduction  
Qualitative Research  
Behavioral Intervention  
Adolescent Health  
Health Disparities |
| **KOPF, Gregory S., Ph.D.**  
Director  
Global Health, Population and Nutrition  
FHI 360  
Contraceptive Technology Innovation  
Durham, NC | Academic Grants  
Contracts Administration  
Cyclic Nucleotide Pharmacology  
Fertility/Fertilization  
Musculoskeletal Biology  
Drug Discovery and Development  
Contraceptive Development  
Reproductive Endocrinology  
Receptors  
Enzymology |
| **KRUGMAN, Richard D., M.D.**  
Distinguished Professor  
Pediatrics/Child Abuse  
University of Colorado School of Medicine  
Aurora, CO | Pediatrics  
Child Abuse Prevention and Treatment Medicine |
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<tr>
<th>COUNCIL MEMBER/AFFILIATION</th>
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<tbody>
<tr>
<td>Professor&lt;br&gt;Department of Psychology&lt;br&gt;The Ohio State University&lt;br&gt;Columbus, OH</td>
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<tr>
<td>Associate Professor of Pediatrics&lt;br&gt;Department of Neonatology&lt;br&gt;Beth Israel Deaconess Medical Center&lt;br&gt;Harvard Medical School&lt;br&gt;Boston, MA</td>
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<tr>
<td><strong>RIVARA</strong>, Frederick P., M.D., M.P.H.</td>
<td>Epidemiology, Pediatrics, Surgery, Thoracic, Trauma, Burns, Wounds, Public Health</td>
</tr>
<tr>
<td>Professor of Pediatrics&lt;br&gt;Department of Pediatrics&lt;br&gt;University of Washington, Seattle&lt;br&gt;Harborview Injury Prevention and Research Center&lt;br&gt;Seattle, WA</td>
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<tr>
<td><strong>ROTENBERG</strong>, Lesli</td>
<td>Children’s Programming, Strategic Communication, Dynamic Children’s Media, Marketing &amp; Communication, Education Services in Media</td>
</tr>
<tr>
<td>General Manager&lt;br&gt;Children’s Programming&lt;br&gt;Marketing &amp; Communications&lt;br&gt;PBS&lt;br&gt;Arlington, VA 22202</td>
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<td><strong>SAADE</strong>, George R., M.D.</td>
<td>Clinical, Physiology, Perinatology, Prematurity, Preterm Birth, Fetal Physiology, Medical Sciences, Maternal Physiology, Obstetrics and Gynecology, Maternal and Fetal Medicine</td>
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<tr>
<td>Professor&lt;br&gt;Department of Obstetrics and Gynecology&lt;br&gt;The University of Texas Medical Branch&lt;br&gt;Galveston, TX</td>
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<td><strong>SHRIVER</strong>, Timothy P., Ph.D.</td>
<td>Public/Special Education, Counselor/Teacher, Disadvantaged Youth, Social/Emotional Development</td>
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<tr>
<td>Chairman &amp; CEO&lt;br&gt;Special Olympics&lt;br&gt;Washington, DC 20036</td>
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<td><strong>ZIMMET</strong>, Sheila C., J.D., BSN</td>
<td>Nursing, Medical Law, Research Integrity and Compliance, Regulatory Affairs</td>
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<tr>
<td>Senior Associate Vice President&lt;br&gt;Office of Regulatory Affairs&lt;br&gt;Georgetown University Medical Center&lt;br&gt;Washington, DC</td>
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<tr>
<td>EX OFFICIO MEMBER</td>
<td>EXPERTISE</td>
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| **DORN, Patricia, Ph.D.**  
Director of Rehabilitation Research and Development  
Department of Veterans Affairs  
Washington, DC | Medical Rehabilitation |
| **LOPATA, Aaron, M., M.D., M.P.P.**  
Chief Medical Officer  
Maternal and Child Health  
Health Resources and Services Administration  
Department of Health and Human Resources  
Rockville, MD | Pediatrics  
Adolescent Health  
Health Reform/Health Policy |

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<tr>
<th>DEPARTMENT OF DEFENSE MEMBER</th>
<th>EXPERTISE</th>
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| **BRININGER, COL Teresa L., Ph.D., OTR/L, CHT**  
Director, Clinical and Rehabilitation Medicine Research Program  
Fort Detrick, MD | Clinical and Rehabilitative Medicine Research |

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<tr>
<th>NABMRR COUNCIL LIAISON</th>
<th>EXPERTISE</th>
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| **SHIELDS, Richard K., Ph.D.**  
Professor  
Therapy and Rehabilitation Science  
Carver College of Medicine  
University of Iowa  
Iowa City, IA | Neuromuscular Control of Movement  
Musculoskeletal Changes  
Neuroplasticity  
Adaptive Changes and Quality of Life  
Spinal Cord Injury |

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<tr>
<th>OBSERVERS (PENDING MEMBER)</th>
<th>EXPERTISE</th>
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| **BUTTE, Atul J., M.D., Ph.D.**  
Director  
Institute for Computational Health Sciences  
Professor of Pediatrics  
University of California, San Francisco  
San Francisco, CA | Biomedical Informatics  
Biotechnology  
Clinical Informatics  
Systems Medicine  
Pediatrics  
Computer Science  
Immunology/Rheumatology |
| **TABIN, Clifford, Ph.D.**  
George Jacob and Jacqueline Hazel Leder  
Professor and Chairman  
Department of Genetics  
Harvard Medical School  
Boston, MA | Development Genetics  
Developmental Cell  
Biology/Differentiation  
Molecular Biology  
Developmental Biology  
Retroviral Genetics |