ORWH 30th Anniversary Scientific Symposium
Advancing the Health of Women Through Science
Tuesday, December 15, 2020

Videocast Link | Registration Link

9:30 a.m. – 10:00 a.m.    Welcome and Opening Remarks:
                          Janine Clayton, M.D.
                          Associate Director for Research on Women’s Health, NIH
                          Director, NIH Office of Research on Women’s Health (ORWH)

10:00 a.m. – 10:15 a.m.  Remarks by Dr. Collins:
                          Francis Collins, M.D., Ph.D.
                          Director, NIH

10:15 a.m. – 10:45 a.m.  Morning Keynote Address:
                          Women’s Mental Health Across the Life Course
                          Pauline M. Maki, Ph.D.
                          Professor of Psychiatry, Psychology, and Obstetrics & Gynecology
                          Director, Women’s Mental Health Research Program
                          University of Illinois at Chicago

10:45 a.m. – 11:00 a.m.  Q&A

11:00 a.m. – 11:05 a.m.  ORWH Video Tribute

11:05 a.m. – 11:15 a.m.  Break

11:15 a.m. – 11:45 a.m.  How Women’s Environments Affect Their Health
                          John Balbus, M.D., M.P.H.
                          Senior Advisor for Public Health, National Institute of Environmental
                          Health Sciences (NIEHS)
                          Director, NIEHS–World Health Organization Collaborating Centre for
                          Environmental Health Sciences
11:45 a.m. – 12:15 p.m.  **Pain and Its Management in Women**  
Shaheen Lakhan, M.D., Ph.D., M.Ed., M.S., FAAN  
Adjunct Professor of Neuroscience, Virginia Tech University  
Executive Director, Global Neuroscience Initiative Foundation  
Chief of Pain Management, Carilion Clinic

12:15 p.m. – 12:35 p.m.  **Q&A**

12:35 p.m. – 1:15 p.m.  **Lunch**

1:15 p.m. – 1:20 p.m.  **Opening of Afternoon Session**  
Lisa Begg, Dr.P.H., RN  
Senior Research Program Officer, ORWH

1:20 p.m. – 2:00 p.m.  **Panel Topic: Sex as a Biological Variable (SABV)**

**Panel Moderator**  
Judith G. Regensteiner, Ph.D.  
Professor of Medicine  
Judith and Joseph Wagner Endowed Chair in Women’s Health Research  
Director, Center for Women’s Health Research  
Director, Division of General Internal Medicine and Cardiology  
University of Colorado Anschutz Medical Campus

**Panelists**  
**Sex as a Biological Variable from Research to Clinical Practice**  
Virginia M. Miller, Ph.D., M.B.A.  
Professor Emerita, Departments of Surgery and Physiology  
Mayo Clinic

**Mentoring to Address Sex as a Biological Variable**  
Karen Freund, M.D., M.P.H.  
Sara Murray Jordan Professor of Medicine, Tufts University School of Medicine  
Vice Chair of Medicine, Tufts Medical Center  
Harry and Elsa Jiler Clinical Research Professor, American Cancer Society
Scholar Perspective on Adopting SABV in Research
Kedir Turi, Ph.D.
Research Assistant Professor of Medicine, Vanderbilt University Medical Center
ORWH BIRCWH Scholar

2:00 p.m. – 2:35 p.m. Q&A
2:35 p.m. – 2:45 p.m. Break
2:45 p.m. – 4:15 p.m. Introduction—Janine Clayton, M.D., ORWH Director

Perspectives from NIH Institute Directors
Helene Langevin, M.D. (NCCIH Director)
Norman Sharpless, M.D. (NCI Director)
Diana Bianchi, M.D. (NICHD Director)
Nora Volkow, M.D. (NIDA Director)
Gwen Collman, Ph.D. (NIEHS Acting Deputy Director)
Monica Webb Hooper, Ph.D. (NIMHD Deputy Director)

4:15 p.m. – 4:30 p.m. Q&A
4:30 p.m. – 5:00 p.m. Afternoon Keynote Address:
Meeting the Moment
Mary Woolley, M.A.
President, Research!America
Member, National Academy of Medicine
Member, National Academies Board on Life Sciences and Board on Higher Education and Workforce

5:00 p.m. – 5:15 p.m. Q&A
5:15 p.m. – 5:30 p.m. Closing Remarks and Adjourn
Janine Clayton, M.D.
Associate Director for Research on Women’s Health, NIH
Director, ORWH