Wednesday, March 20, 2024

7:15 – 8:15  Registration
Continental Breakfast

8:15 – 8:25  Welcome/Opening Remarks

Richard Hodes, MD
Director, National Institute on Aging

Julie Gerberding, MD, MPH
President and Chief Executive Officer, Foundation for NIH

8:25 – 8:45  Michael Dockery, MD
Chair, Board of Trustees, McKnight Brain Research Foundation

8:45 – 10:05  Session I  Blood, Metabolism, and Systemic Environment

Session Chair: Saul Villeda, PhD, University of California San Francisco

- Tara L Walker, PhD, University of Queensland
- Andrew Yang, PhD, University of California San Francisco
- Emily Jacobs, PhD, University of California Santa Barbara
- Roberta Diaz Brinton, PhD, University of Arizona

10:05 – 10:35  General Discussion

10:35 – 10:55  Break

10:55 – 12:15  Session II  Structural and Social Environment

Session Chair: Jennifer Manly, PhD, Columbia University

- Laura Zahodne, PhD, University of Michigan
- Paris “AJ” Adkins-Jackson, PhD, MPH, Columbia University
- Katrina M Walsemann, PhD, MPH, University of Maryland
- Miguel Arce Rentería, PhD, Columbia University Medical Center

12:15 – 12:45  General Discussion

12:45 – 1:45  Lunch
1:45 – 3:05  **Session III  Genetic Environment**

*Session Chair: Catherine Kaczorowski, PhD, University of Michigan*

- Dena Dubal, MD, PhD, *University of California San Francisco*
- Rachel Buckley, PhD, *Harvard Medical School and Massachusetts General Hospital*
- Steve McCarroll, PhD, *Harvard Medical School and Broad Institute*
- Catherine Kaczorowski, PhD, *University of Michigan*

3:05 – 3:35  **General Discussion**

3:35 – 3:50  **Break**

3:50 – 5:10  **Session IV  Circuit Environment**

*Session Chair – Carol Barnes, PhD, University of Arizona*

- Janine Kwapis, PhD, *Pennsylvania State University*
- Lisa Giocomo, PhD, *Stanford University School of Medicine*
- Elizabeth Buffalo, PhD, *University of Washington*
- Elizabeth R Chrastil, PhD, *University of California Irvine*

5:10 – 5:40  **General Discussion**

5:40  **Wrap-up**

6:00 – 7:30  **Reception**

**Thursday, March 21, 2024**

7:30 – 8:30  **Registration**
Continental Breakfast

8:30 – 9:50  **Session V  Co-morbidities/Sleep Environment**

*Session Chair: Jennifer Bizon, PhD, University of Florida*

- Michelle Mielke, PhD, *Wake Forest University*
- Kristen O’Connell, PhD, *The Jackson Laboratory*
- Kristine Yaffe, MD, *UC San Francisco*
- Gina R Poe, PhD, *University of California Los Angeles*

9:50 – 10:20  **General Discussion**

10:20 – 10:30  **Break**
10:30 – 12:30  Session VI  Study Design and Intervention Environment

Session Chairs:  Randy Buckner, PhD, Harvard University
               Michael A Yassa, PhD, University of California Irvine

Study Design
• Anne Draelos, PhD, University of Michigan
• Nathan Price, PhD, Thorne HealthTech, The Institute of Systems Biology

Interventions
• Rob Reinhart, PhD, Boston University
• Frank Lin, MD, PhD, Johns Hopkins University
• Julie Wetherell, PhD, University of California San Diego
• Arnold Bakker, PhD, Johns Hopkins University

12:30 – 1:00  General Discussion

1:00 – 1:10  Closing Remarks