



OAIC National Coordinating Center

Claude D Pepper Older Americans Independence Centers

2024 OAIC Annual Meeting Agenda

Day 1 - Thursday, April 25, 2024

Early Career faculty Joint Session Cohosted with the AGING Initiative MCC Scholars Group

Location: Salons 5-7



| | |
|-------------------|---|
| 8:30 am - 4:45 pm | Early Career Investigator Session Moderator: Karen Bandeen-Roche, PhD LOCATION: Salons 5-7 |
| 8:30 – 8:40 am | Welcome from Dr. Karen Bandeen-Roche |
| 8:40 – 9:50 am | Early Career Investigator Session 1 “AI in Aging Research” Moderator: Todd Manini, PhD |
| 8:40 – 9:00 am | AI for aging research: You got to know when to hold ‘em and when to fold ‘em Sanjay Ranka, PhD (University of Florida) |
| 9:00 – 9:20 am | AI and the 5 M’s of Geriatrics Christopher Kaufmann, PhD (University of Florida) |
| 9:20 – 9:40 am | Using generative AI to increase your research productivity: survey results from Pepper Centers Todd Manini, PhD (University of Florida) |
| 9:40 – 9:50 am | Discussion and Q&A with Presenters |
| 9:50 - 10:10 am | Break & Networking |
| 10:15 - 11:30 am | Early Career Investigator Session 2 “Grantsmanship” Moderator: Karen Bandeen-Roche, PhD |
| 10:15 – 10:35 am | An R-grant development sketch: Aims, must-dos, and pitfalls Ken Covinsky, MD, MPH (UCSF) |
| 10:35 – 10:55 am | A K-grant development sketch: Aims, must-dos, and pitfalls Shoshanna Kahana, PhD (NIA/NIH) |
| 10:55 – 11:15 am | Considerations in moving from investigator-driven to large team research Cathleen Colon-Emeric, MD (Duke University) |

| | |
|--------------------|--|
| 11:15- 11:30 am | Discussion and Q&A with Presenters |
| 11:30 am -12:00 pm | Networking & pick up Lunch Buffet |
| 12:00 – 1:00 pm | Lunch and Consultancy Challenge LOCATION: Salon 1-3 |
| 1:00 – 1:15 pm | Break & Networking |
| 1:15 – 2:45 pm | Mock Study Section LOCATION: Studio E and Studio F |
| 2:45 - 3:30 pm | Netwalking: Take a Walk and Talk To be lead by: Alice Ryan, PhD & Elena Volpi, MD, PhD |
| 3:30 - 4:45 pm | General Session Kick Off: Recent Developments in Translational Science and Aging Biology Moderator: Monty Montano, PhD & Elena Volpi, MD, PhD Location: Salons 5-7 |
| 3:30 – 3: 40 pm | Framing the Problem Elena Volpi, MD, PHD (UT San Antonio) |
| 3:40 – 3:55 pm | Study on the effects of semaglutide on physical function and cellular senescence in older adults with pre-diabetes and type 2 diabetes Tiffany Cortes, MD (UT San Antonio) |
| 3:55 – 4:15 pm | Discussion of recent study findings about lack of benefit of metformin on longevity/survival in humans Matthew Keys, PhD Fellow (University of Southern Denmark) |
| 4:15 – 4:25 pm | Update to the TAME Trial’s rationale Stephen Kritchevsky, PhD (Wake Forest School of Medicine) |
| 4:25 – 4:35 pm | Caloric Restriction in Older Adults with Obesity: Weighing the Long-term Benefits and Risks Denise Houston, PhD (Wake Forest School of Medicine) |
| 4:35 – 4:45 pm | Discussion and Q&A with Presenters |
| 3:30 – 4:45 pm | Concurrent Session lead by the AGING Initiative: Don’t fly blind: Preparing for your pilot study Presented by Heather Allore, PhD (Yale University) Location: Studio F |
| 4:45 – 5:00 pm | Break and transition to evening portion of agenda |

Day 1 – Thursday, April 25, 2024

Evening Portion

- 5:00 – 5:30 pm **OAIC CC Updates with Dalane Kitzman**
NIA Updates with Dr. Eldadah (virtual)
LOCATION: Salons 5-7
- 5:30 – 5:45 pm Break / Transition to the Poster Session
LOCATION: take stairs down to Residence Inn Hotel Space
- 5:45 - 6:30 pm **Poster Session (Group One)**
LOCATION: Potomac Meeting Room (Residence Inn Hotel Space)
- 6:45 – 7:45 pm **Dinner**
LOCATION: Salon 4
- 7:45 pm **Match up Session**
LOCATION chosen by matched groups; *if this time does not work, please utilize other networking breaks at the meeting to have your match up!*

Day 2 - Friday, April 26, 2024

Plenary Session

Location: Salons 5-7

- 7:30-8:45 am **Morning Sessions with NIA/NIH representatives**
1. OAIC Directors and NIA Representatives Meeting
Confirmed NIA Leaders: Drs. Hodes, Kelley, Santora, Hadley, Romashkan, Eldadah
LOCATION: Studio E
- 2. OAIC Early Career Investigator and NIH/NIA Representatives Meeting**
Moderators: Kathryn Callahan, MD & Denise Houston, PhD (Wake Forest)
LOCATION: Studio F
- 8:45 - 9:00 am Break / Transition to Plenary Session
- 9:00 – 9:05 am **Plenary Session: Morning Welcome from Kathryn Callahan, MD**
LOCATION: Salons 5-7
- 9:05 – 10:15 am **Effect of Stress on Health and Aging**
Moderator: Peter Abadir, MD, PhD (Johns Hopkins University)
- 9:05 – 9:25 am **Biological Pathways**
Jeremy Walston, MD (Johns Hopkins University)
- 9:25 – 9:45 am **Psycho-Social Pathways**
Anthony Ong, PhD (Cornell University) – *Virtual Presenter*
- 9:45 – 10:05 am **Resilience perspective**
Cathleen Colon-Emeric, MD (Duke University)

| | |
|-------------------------|--|
| 10:05-10:20 am | Discussion and Q&A with Presenters |
| 10:30 – 10:45 am | Break / Transition to the Poster Session LOCATION: take stairs down to Residence Inn Hotel Space |
| 10:45 – 11:30 am | Poster Session (Group Two) LOCATION: Potomac Meeting Room (Residence Inn Hotel Space) |
| 11:30 – 11:45 am | Break / Transition back to Plenary Session |
| 11:50 – 12:20 pm | Pepper OAIC CC High Impact Publications involving early career faculty LOCATION: Salons 5-7 University of Pittsburgh OAIC: Racial and Ethnic Disparities in Health Care Use and Access Associated With Loss of Medicaid Supplemental Insurance Eligibility above the Federal Poverty Level. PMC10087092 Eric Roberts, PhD (University of Pittsburgh) UTMB OAIC: The "double jeopardy" of midlife and old age mortality trends in the United States. PMC10589701 Neil Mehta, PhD (UTMB) |
| 12:20 – 12:45 pm | Break / Networking & Pick up Lunches |
| 12:45 – 12:55 pm | Return to Plenary Session: Announcement of Poster Winners Karen Bandeen-Roche, PhD |
| 12:55 – 2:30 pm | Novel and Repurposed Medications for Age Related Disorders Moderator: Dalane Kitzman, MD |
| 12:55 – 1:10 pm | Session Overview & following up to recent published paper: Geroscience-guided repurposing of FDA-approved drugs to target aging: A proposed process and prioritization PMC9009114 George Kuchel, MD (University of Connecticut OAIC) |
| 1:10 – 1:30 pm | The TGN experience and novel geroscience agents for older adults James Kirkland, MD, PhD (Mayo Clinic) |
| 1:30 – 1:45 pm | Results and Lessons learned from trials evaluating testosterone safety and efficacy Shalender Bhasin, MD (Brigham and Women’s Hospital) |
| 1:45 – 2:00 pm | NIA Repurposing RFA awardees project: Clinical evaluation of mTORC1 inhibition for geroprotection Adam Konopka, PhD (Wisconsin) |
| 2:00 – 2:30 pm | Discussion and Q&A with Presenters |
| 2:30 pm | Meeting Adjourn |