

## 2024 OAIC Annual Meeting Draft Agenda

## Day 1 - Thursday, April 25, 2024

Early Career Investigator Session

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 "Al in Aging Research"  Moderator: Todd Manini, PhD
8:40 – 9:00 am	Al 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	Al 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	Developing compelling, significant, innovative aims for an investigator-driven grant Speaker being confirmed
10:35 – 10:55 am	Considerations in moving from investigator-driven to large team research

Speaker being confirmed

10:55 – 11:15 am	Common pitfalls in grant application writing Speaker being confirmed
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	<b>Netwalking: Take a Walk and Talk</b> To by 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  DIRECTORS Please PLAN TO ARRIVE BY THIS SESSION  The session will focus on topics related to obesity and diabetes, particularly the new GLP1Ras and Metformin lead by the Translational Science and Aging Biology Interest Group.  Moderator: Monty Montano, PhD & Elena Volpi, MD, PhD Location: Salons 5-7
3:30 – 3: 40 pm	Framing the Problem Speaker being confirmed
3:40 – 4:00 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)
4:00 – 4:20 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)
4:20 – 4:35 pm	Problem of weight regain after weight loss in obese older adults 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 Welcome & OAIC CC Updates with Dalane Kitzman

NIA Updates with Dr. Eldadah (virtual)

LOCATION: Salons 5-7

5:30 – 6:30 pm Poster Session (Group One)

LOCATION: Potomac Meeting Room in 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
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1. OAIC Directors and NIA Representatives Meeting

Confirmed NIA Leaders: Hodes, Kelley, Santora, Hadley, Romashkan, Eldadah

LOCATION: Studio E

2. OAIC Early Career Investigator and NIH/NIA Representatives Meeting

Moderator: Kathryn Callahan, MD

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 Plenary Session Topic 1 Effect of Stress on Health and Aging

Moderator:

9:05 – 9:25 am Biological Pathways

Speaker being confirmed

9:25 – 9:45 am Psycho-Social Pathways

Anthony Ong, PhD (Cornell University) – Virtual Presenter

9:45 – 10:05 am Resilience

Speaker being confirmed

10:05-10:20 am	Discussion and Q&A with Presenters
10:30 – 10:45 am	Break / Transition to the Poster Session (DIRECTIONS TO POSTER SESSION: take stairs down to Residence Inn Hotel Space)
10:45 – 11:45 am	Poster Session (Group Two) LOCATION: Potomac Meeting Room in Residence Inn Hotel Space
11:45 – 11:50 am	Transition back to Plenary Session
11:55 – 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. <a href="Medicaid-Supplemental Insurance-PMC10087092">PMC10087092</a> Eric Roberts, PhD (University of Pittsburgh)
	UTMB OAIC: The "double jeopardy" of midlife and old age mortality trends in the United States. <a href="PMC10589701">PMC10589701</a> Neil Mehta, PhD (UTMB)
12:20 – 12:45 pm	Break / Networking & Pick up Lunches
12:45 – 12:50 pm	Return to Plenary Session: Announcement of Poster Winners Karen Bandeen-Roche, PhD
12:50 – 2:30 pm Relate	Plenary Session Topic 2 Novel and Repurposed Medications for Age ed Disorders  Moderator: Dalane Kitzman, MD
•	ed Disorders
Relate	Moderator: Dalane Kitzman, MD  Session Overview & following up to recent published paper: Geroscience-guided repurposing of FDA-approved drugs to target aging: A proposed process and prioritization
Relate 12:50 – 1:05 pm	Moderator: Dalane Kitzman, MD  Session Overview & following up to recent published paper: Geroscience-guided repurposing of FDA-approved drugs to target aging: A proposed process and prioritization George Kuchel, MD (University of Connecticut OAIC)  The TGN experience and novel geroscience agents for older adults
Relate  12:50 – 1:05 pm  1:05 – 1:25 pm	Moderator: Dalane Kitzman, MD  Session Overview & following up to recent published paper: Geroscience-guided repurposing of FDA-approved drugs to target aging: A proposed process and prioritization George Kuchel, MD (University of Connecticut OAIC)  The TGN experience and novel geroscience agents for older adults James Kirkland, MD, PhD (Mayo Clinic)  Results and Lessons learned from trials evaluating testosterone safety and efficacy.
Relate  12:50 – 1:05 pm  1:05 – 1:25 pm  1:25 – 1:40 pm	Moderator: Dalane Kitzman, MD  Session Overview & following up to recent published paper: Geroscience-guided repurposing of FDA-approved drugs to target aging: A proposed process and prioritization George Kuchel, MD (University of Connecticut OAIC)  The TGN experience and novel geroscience agents for older adults James Kirkland, MD, PhD (Mayo Clinic)  Results and Lessons learned from trials evaluating testosterone safety and efficacy. Shalender Bhasin, MD (Brigham and Women's Hospital)  NIA Repurposing RFA awardees project: Clinical evaluation of mTORC1 inhibition for geroprotection.