2022 OAIC ANNUAL MEETING AGENDA

Day 1 - Thursday, April 28, 2022
Early Career faculty Joint Session Cohosted with the AGING Initiative
Location: The Washington Ballroom

8:00-8:30 am  Meeting Check-in & Attendee Breakfast
               (Check-in located in foyer outside Washington Ballroom, pick up meeting materials)

8:30-10:15 am  Opportunities and Approaches in Multiple Chronic Conditions: New Takes on an “Old” Problem

8:30-8:40  Welcome & Introduction to the AGING Initiative
               Heather Whitson, MD

8:40-8:50  Opportunities from NIA initiatives connecting to multiple chronic conditions research that are available to early-stage investigators
               Marcel E. Salive, MD, MPH (NIH) recorded presentation

8:50-9:40  Multi-morbidity Measurements (Selecting the Right Instrument for the Purpose and the Data Source)
               Methods focused presentation tying into COVID-19 related work / New approaches on measuring multi-morbidity
               Jerry M. Suls, PhD, MA (Feinstein Institutes for Medical Research; Northwell Health)

9:40-10:15  Discussion and Q&A with presenters

10:15-10:30 am  Break

10:30-11:30 am  Humility Hour: Learning from Tough (difficult) Moments in your Career Panel / Speakers:
               Dalane Kitzman, MD (Wake Forest Pepper OAIC)
               Ken Covinsky, MD (UCSF Pepper OAIC)
               Denise Houston, PhD (Wake Forest Pepper OAIC)

11:30 – 1:00pm  LUNCH and Networking in the Promenade
1:00 – 2:30 pm  **Revising an NIH Grant Application: R Award**  
Presenters: Ken Covinsky, MD & Alice Ryan, PhD  
How to approach the revision process looking at both R Award Summary Statements and working to formulate responses

2:30 – 2:45 pm  **Break**

2:45 – 4:45 pm  **Mock Study Section**  
Lead by Roger Fielding  
(DuPont Room)

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**Evening Portion of the Meeting**

4:30 pm  **Poster Session Set up**  
(Scott Room)

5:00 - 5:30 pm  **NIA Updates with Basil Eldadah, MD, PhD**  
(Washington Ballroom)

5:30 – 7:00 pm  **Poster Session**  
(Scott Room)  
  - 5:30 - 6:15  
    Session 1 – Odd Number Poster Boards  
  - 6:15 - 7:00  
    Session 2 – Even Number Poster Boards

7:00 – 8:00 pm  **DINNER in the Promenade**

8:00 – 9:00 pm  **Junior / Senior Faculty Match up**  
(location of your choice)
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Day 2 - Friday, April 29, 2022

(Check-in and Breakfast located outside The Washington Ballroom)

7:30 – 8:45 am
OAIC Directors Meeting with NIA Representatives *(Closed Session)* (The Promenade)

7:30 – 8:45 am
Early Career Faculty Session: A conversation with NIH Representatives (Scott Room)
Moderator: Alice Ryan
NIA: Lyndon Joseph; NHLBI: Jane Scott; NCI: Paige Green; NIAMS: Amanda Boyce

9:00 am – 1:00 pm  PLENARY SESSION

9:00 am – 9:30 am
Get to know your other Pepper Centers (Washington Ballroom)
Moderator: Dalane Kitzman, MD

1. University of Maryland Alice Ryan, PhD
2. University of Pittsburgh Susan Greenspan, MD
3. University of Connecticut George Kuchel, MD

9:30 – 10:00 am
High Impact Publications with Early Career Faculty authors / presenters
Moderator: Dalane Kitzman, MD

1. UTMB Pepper Center Presenter: Sadaf Milani
Title: Trends in the Use of Benzodiazepines, Z-Hypnotics, and Serotonergic Drugs Among US Women and Men Before and During the COVID-19 Pandemic.

2. UConn Pepper Center Presenter: Ming Xu
   Title: Targeting p21Cip1 highly expressing cells in adipose tissue alleviates insulin resistance in obesity.

3. Northwestern Pepper Center Presenter: Rachel O’Conor
   Title: Caregiver involvement in managing medications among older adults with multiple chronic conditions.

4. UT San Antonio Pepper Center Presenter: Grace Lee
   Title: Immunologic resilience and COVID-19 survival advantage.

10:00 – 11:45 pm
Emerging Concepts in Aging Research
Moderator: Karen Bandeen-Roche, PhD

Frailty
1. Overview and Frailty Conceptual Frameworks
   Jeremy Walston, MD
2. Biology of Frailty
   George Kuchel, MD
3. Frailty Measurement
   Brian Buta, MHS
4. Efficient measure of Frailty using the electronic health record
   Nicholas Pajewski, PhD
5. Potential Interventions
   Sarah Espinoza, MD

Reserve and Resilience
1. Early life events affecting pace of aging
   Terrie Moffitt, PhD

11:45 – 12:15 pm
Networking & pick up box lunch available in foyer of Washington Ballroom
12:15 – 1:00 pm
Pepper OAIC Collaborative Projects
Moderator: Dalane Kitzman, MD

1. Collaborative opportunities from the OAIC Coordinating Center
   Dalane Kitzman, MD

2. Multi-center Pilot: Hospital-induced allostatic overload:
   Plausible mechanism for post-hospital syndrome
   Fred Ko, MD

3. Flexible, High Value project:
   Measurement of Hearing Loss in the Intensive Care Unit
   Lauren Ferrante, MD, MHS
   Nicholas Reed, Au.D

4. OAIC Administrative Supplement: Palliative Care
   Abigail Baim-lance, PhD

5. AGING Initiative Updates
   Jay Magaziner, PhD

6. Research Collaborative Centers Network &
   Overview of other NIA coordinating centers Updates
   Stephen Kritchevsky, PhD

1:00 – 2:30 pm
Concurrent Breakout Sessions and Networking Time

1. Integrative Translational Biology of Independence and Aging in the Washington Ballroom
   Separate agenda attached

2. REC Best Practices in the DuPont Room
   Denise Houston, PhD (Wake Forest Pepper Center)

3. Open Networking Meeting Space available in the Scott Room
   There will be open tables for small groups to meet and network
Agenda

Breakout session: Muscle and Integrative Biology (Washington Ballroom)

1:00-1:30 pm
Evolving concepts in NAD metabolism
Plenary Speaker: Eduardo Chini, MD, PhD

1:30-2:15 pm
NAD Augmentation to Prevent and Treat Age-Related Diseases
Shalender Bhasin, MD (Boston Pepper Center)

Pilot study on nicotinamide riboside in patients with MCI
Nick Musi, MD (UTHCS-San Antonio Pepper Center)

An Update on Lower Urinary Tract Aging and a "Sarcopenia" You Have Most Likely Given Little or No Thought To
George Kuchel, MD (UCONN Pepper Center)

2:15-2:30 pm
Moderated Q&A
Elena Volpi, MD (UTMB)
Roger Fielding, PhD (Boston Pepper Center)
Lew Lipsitz, MD (Boston Pepper Center)