RESEARCH CENTERS COLLABORATIVE NETWORK
of the National Institute on Aging, NIH

RCCN Workshop: Climate Change and Aging
November 12, 2024
Seattle, WA & Virtual
All times noted are Pacific Time.

Tuesday, November 12, 2024

7:30 am	*Breakfast Available in Meeting Room*
8:00 – 8:15 am	*Welcome and Overview of the RCCN* Stephen Kritchevsky, Wake Forest School of Medicine
8:15 – 8:30 am	*Overview and Goals of the Workshop* Steven Austad, University of Alabama at Birmingham
8:30 – 9:00 am	*Plenary: NIA Priorities and Program Areas* Emerald Nguyen, National Institute on Aging
	Topic I: Exposures Moderator: Emerald Nguyen, National Institute on Aging
9:00 – 9:15 am	*Heat Waves, Climate Change, and Implications for an Aging Population* Kai Chen, Yale University
9:15 – 9:30 am	*Climate stressors and their implications for biological aging outcomes* Eunyoung Choi, University of Southern California
9:30 – 9:45 am	*Cold snaps impact on aging populations* Kai Zhang, University at Albany, State University of New York
9:45 – 10:00 am	*Impact of climate change on infectious disease mortality* Audrey Dorélien, University of Washington
10:00 – 10:20 am	Moderator Wrap-Up / Group Discussion
10:20 – 10:35 am	*Break*
	Topic II: Vulnerabilities Moderator: Jennifer Fox, National Institute on Aging
10:35 – 10:50 am	*Post disaster vulnerabilities and resilience of older adults* Alexis A. Merdjanoff, New York University
10:50 – 11:05 am	*Population Aging and Heat Exposure in the 21st Century* Deborah Carr, Boston University

11:05 – 11:20 am	*Intersection of vulnerability and resilience to climate change in marginalized communities* Nnenia Campbell, University of Colorado, Boulder
11:20 – 11:35 am	*Climate change and noncommunicable disease risk* Laura Sands, Virginia Tech
11:35 – 11:55 am	Moderator Wrap-Up / Group Discussion
11:55 am – 1:30 pm	*Lunch on own*
1:30 – 2:00 pm	*Plenary: Geroscience and Climate Science: Oppositional or Complementary* Colin Farrelly, Queen's University
	Topic III: Interventions to Cope with Climate Change Moderator: Steven Austad, University of Alabama at Birmingham
2:00 – 2:15 pm	*Reducing community and nursing home exposure to a changing climate* David Dosa, UMass Memorial Medical Center
2:15 – 2:30 pm	*Exploring catastrophic climate change scenarios' impact on older adults* Timothy Kohler, Washington State University
2:30 – 2:45 pm	*Urban design and resilience to climate change* Arnab Ghosh, Weill Cornell Medical College
2:45 – 3:00 pm	*Impact of natural disasters on social relations in aging populations* Danielle Maltais, University of Quebec in Chicoutimi
3:00 – 3:20 pm	*Moderator Wrap-Up / Group Discussion*
3:20 - 3:35 pm	*Break*
	Topic IV: Intermediary between disaster and health outcomes Moderator: Karl Pillemer, Cornell University
3:35 – 3:50 pm	*Physiological responses to extreme heat exposure in older individuals* Craig Crandall, University of Texas Southwestern Medical Center
3:50 – 4:05 pm	*Environmental exposures' impact on dementia risk* Aisha Dickerson, Johns Hopkins University
4:05 – 4:20 pm	*Communication of public health consequences* Edward Maibach, George Mason University (Virtual)
4:20 – 4:35 pm	*Mitigation through interrupted pathways between exposure and health consequence to older adults* Carina Gronlund, University of Michigan
4:35 – 4:55 pm	*Moderator Wrap-Up / Group Discussion*

4:55 – 5:15 pm	*Closing Discussion*
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