



2022 Network Catalysis Meeting

Toward a mechanistic understanding of protective and damaging effects of social determinants of health: behavior, social genomic, biomarkers and molecular mechanisms.

Location (*unless otherwise noted*):
LRB/MTRF Building, UMN Campus
Minneapolis, September 22-24 2022
Sponsored by: NIH/NIA R24 AG065172

September 22nd

Location: University Recreation and Wellness Center

Chair: Alessandro Bartolomucci

Time	Session	Presenter	Title
18:00-21:00	Social Event Buffet Dinner	Carol Shively <i>Wake Forest</i>	Keynote Lecture: Sociality, Health & Aging
		R24 Awardees	Short Talks

September 23rd

Location: LRB/MTRF Building

Chair: Kathleen Harris

8:45 - 9:00	Welcome	Kathleen Harris (UNC), Alessandro Bartolomucci (UMN), Jenny Tung (Max Planck/Duke)	
9:00-9:30	Invited Lecture + Q&A	Melissa Gerald <i>NIA</i>	Priorities in animal models for the study of SDoHA: The DBSR-NIA perspective.
9:30-10:15	Invited Lecture + Q&A	Daniel Belsky <i>Columbia University</i>	Quantification of Biological Aging in Humans
10:15-10:30	Breakout Session	Kathleen Harris <i>University of North Carolina</i>	Goal Setting Presentation: Social processes and aging within populations
10:30-11:45		3 Breakout Groups	Discussion Leaders: Belsky (Columbia), Demerath (UMN), Gunnar (UMN)
11:45-12:45		All participants	Report from individual groups + discussion
13:00-14:00	Lunch	Sandwich Boxes	
Chair: Jenny Tung			
14:15-15:00	Invited Lecture + Q&A	Melissa Thompson <i>University of New Mexico</i>	The promise of naturalistic field research for aging studies
15:00-15:15	Breakout Session	Jenny Tung <i>Max Planck/Duke University</i>	Goal Setting Presentation: Social behavior and comparative studies
15:15-16:30		3 Breakout Groups	Discussion Leaders: Thompson (UNM), Shizuka (UN), Snyder-Mackler (ASU)
16:30-17:30		All Participants	Report from individual groups + discussion
19:00	Dinner	Location: The Beacon	

September 24th

Location: LRB/MTRF Building

Chair: Alessandro Bartolomucci

8:30-9:15	Invited Lecture + Q&A	Darren Baker <i>Mayo Clinic</i>	Cellular senescence and the Pillars of Aging
9:15-9:30	Breakout Session	Alessandro Bartolomucci <i>University of Minnesota</i>	Goal Setting Presentation: Biomarkers and molecular mechanisms
9:30-10:45		3 Breakout Groups	Discussion Leaders: Baker (Mayo), Chen (Foxotechnologies), Wig (UTD)
10:45-12:00		All Participants	Report from individual groups + discussion
12:00-12:30	Lunch	Sandwich Boxes	
12:30-13:00	Invited Lecture + Q&A	Janine Simmons <i>NIA</i>	Stress, Behavioral Processes and Social Research: The DBSR-NIA perspective.
13:00-13:30	Closing Session	Kathleen Harris <i>University of North Carolina</i>	Closing remarks and general discussion