

2018 Center on Aging Research Retreat ~ Poster Session Authors & Titles

Number	Authors	Title
2018 Center on Aging Pilot Grant Recipients		
1	Adam M. Spivak, MD , Racheal A. Nell, McKenna L. Coletti and Vicente Planelles, PhD	Mitigating Immune Aging in HIV Infection
2	Srikanta Dana , Herman Yuen and Raphael Franzini, PhD	Towards the Development of Activity-Specific SIRT6 Probes for Aging Research: Discovery of Inhibitors from Screening a Focused DNA-Encoded Library
3	Steven Lucas , Rameshu Rallabandi, Aruna Gorusupudi, Vicky Cheng, John Conboy, PhD, Paul Bernstein, MD, PhD and Jon Rainier, PhD	Do VLC-PUFAs Play in Age-Related Macular Degeneration? Synthesis and Fundamental Studies
B = Biological Sciences - Faculty and Students/Trainees		
4	Seul-Ki Park PhD , D. Taylor La Salle, MS, James Cerbie, MS, Jae Min Cho, MS, Ashely Nelson, MD, David E. Morgan, MD, Joel D. Trinity PhD and J. David Symons, PhD	Similar increases in arterial shear-rate evoked by handgrip exercise activate autophagy and eNOS to a lesser extent in primary endothelial cells from older vs. adult subjects
5	Jae Min Cho MS , Oh-Sung Kwon, Seul-Ki Park, Leena P Bharath, Russell S Richardson, PhD, Pon Velayutham Anandh Babu, Sihem Boudina, PhD and J. David Symons, PhD	Endothelial dysfunction displayed by old mice with repressed vascular autophagy is attenuated by activating purinergic 2Y1 receptors.
6	Paul T. Reidy , Alec I. McKenzie, Ziad Mahmassani, Vincent Morrow, Nikol Yonemura, Robin Marcus, PhD, Paul Hopkins, Yu Kuei Lin, Micah J. Drummond, PhD	Plasticity of insulin sensitivity and muscle mass in healthy older adults following inactivity and re-ambulation.
7	Ziad Mahmassani , Paul T. Reidy, Alec I. McKenzie, Chris Stubben, Robin Marcus, PhD, Paul LaStayo, PhD, Mark Supiano, MD, Michael Howard, PhD, Micah J, Drummond, PhD	Utilizing Next Generation Sequencing to Describe Age-Related Skeletal Muscle Changes with Bed Rest
8	Alec McKenzie , Paul Reidy, Ziad Mahmassani, Jordan Johnson, Katie Kaput, MD, Matthew Rondina, MD, MS, Yu Kuei Lin, MD, Scott Summers, PhD, Robin Marcus, PhD, Paul LaStayo, PhD, Mark Supiano, MD, and Micah Drummond, PhD	Muscle and metabolic response to 5-days of bed rest followed by 7-days of recovery in older adults
9	JC Weavil , TJ Hureau, TS Thurston, JR Gifford, RS Richardson, PhD and M Amann, PhD	Impact of Aging on Inspiratory and Expiratory Work during Exercise
10	E. L. Jensen , M. Burke, MD, and J. L. Colburn, MD	How Long Do We Go?: Investigating Glycemic Control in Our Oldest Patients

11	T.W. Farrell, MD , J. Eaton, PhD, J. Shipman, MSLS, K. Supiano, PhD, LCSW, R. Wilson, PhD, S. Chase-Cantarini, DNP, MS, RN, A. Hansen, PharmD, and G. Towsley, PhD, NHA	The Development of a Communication Instrument for Long Term Care Providers and Staff
S = Social Science - Faculty and Students/Trainees		
12	Sarah Scott, MD (PGY-3) and Cami Collett, MD	Advance Care Planning in Primary Care
13	Rebecca Utz, PhD , Lyndsey Miller PhD, RN, Michael Caserta, PhD, Katherine Supiano, PhD LCSW, Gary Donaldson, PhD and Dale Lund, PhD	Targeted & Tailored Bereavement Intervention
14	Daniela McCroby and Katherine Supiano, PhD	Distance-technology Delivered Grief Support Program- Perceived Quality and Satisfaction of Training Provided to Social Workers
15	Sara Bybee, LCSW, PhD Student	Fostering posttraumatic growth in terminal patients and clinicians
16	Jia Liu and Jacqueline Eaton, PhD	Indicators of Well-being in Conversations between Family Caregivers
17	Sara L. Weisenbach, PhD , Vincent Koppelmans, PhD, Joseph Kim, PhD, Anna Arp, BA, Allison Bustamante, BA, Jacob Germain, Victor Patron, MD, Nathalie Grubman, LCSW, Robert Welsh, PhD, Jon-Kar Zubieta, MD, PhD, & Scott Langenecker, PhD	Cognitive Control Network Connectivity Specifically Predicts Executive Functioning Among Healthy Older Adults
18	Anna Shvartsur , Hwi Lee, Fini Chang, Matthew J. Wright, Liana Apostolova and Ellen Woo	Longitudinal Assessment of Metamemory in Mild Cognitive Impairment and Alzheimer's Disease
19	Ashley Loosle , Miriam Beattie, DNP, GNP-BC, Nancy Joyce, MS, Natalie A. Sanders, DO, FACP, Alisyn May, PharmD, BCACP, Mark Supiano, MD	Impact of Hospital Elder Life Program Volunteer Service: A Geriatric Workforce Pipeline
20	Kathryn Wingard , ATR-P, ACMHC, MS, MFA Candidate	Art and Intersubjective Space Across Cultures and Generations
Creative Arts Installations		
1	GWEP	Utah Geriatric Education Center
2	Beth Hardy	Music - Instruments
3	Susan Sample, PhD, MFA	Writing Poems and Reclaiming Our Lives through the "Best Words"
4	Medical Students - Art in Medicine/Medicine in Art Elective Course	Age and Transitions
5	Jackie Eaton, PhD	Portrait of a Caregiver
6	Molly Heller, MFA (School of Dance)	"The Middle Way" Dance Performance (4p)
7	Gleeful	Singing Performance - "Music, Music, Music" and "I Walk the Line" (430p)