

**Roy M. & Phyllis Gough Huffington Center on Aging
Biology of Aging Seminar & Journal Club 2015 - 2016**

Wednesdays, Noon-1:00 pm in Room N315 (Journal Club in N801)

DATE	PRESENTER	HOST
Sept. 2	Weidong Le, M.D., Ph.D. Professor and Vice President 1st Affiliated Hospital, Dalian Medical University Title: Chronic hypoxia induced cognitive impairment and Alzheimer's disease-like neuropathology through epigenetic modifications.	Hui Zheng
Sept. 9	Introduction to Clinical and Translational Geriatric Medicine Angela Catic and George Taffet	Angela Catic
Sept. 23	Luigi Fontana, M.D., Ph.D. Professor of Medicine Geriatrics & Nutritional Sciences Washington University in St. Louis Title: "Promoting Health and Longevity through Diet: Metabolic and Molecular Mechanisms"	Meng Wang
Oct. 7	Sunny Songyang, Ph.D., Professor of Biochemistry, Baylor College of Medicine Title: "Telomere signaling network in aging and human diseases"	Hui Zheng
Oct. 14	Coleen T. Murphy, Ph.D. Associate Professor of Genomics & Molecular Biology Director, Paul F. Glenn Laboratories for Aging Research Princeton University Title: "Brutal Efficiency: How mating and reproduction influences <i>C. elegans</i> longevity"	Meng Wang
Oct. 21	Andre Catic Group Seminar – Andre Catic, M.D., Ph.D. Title: "Transcriptional and translational resetting in metabolism and aging"	Andre Catic
Oct. 28	Huffington Women's Health Summit	Hui Zheng
Nov. 4	Dennis Villareal, M.D. Professor of Medicine-Endocrinology, Baylor College of Medicine Title: "Lifestyle Therapy Interventions to Reverse Frailty in Obese Older Adults"	Fred Pereira
Nov. 11	Katarzyna Cieslik, Ph.D. Assistant Professor, Medicine-Cardiovascular Sciences, Baylor College of Medicine Title: "Cellular and molecular mechanisms of inflammation in the aging heart"	Weiwei Dang
Nov. 12	HCOA Retreat (Marriott)	Hui Zheng
Nov. 18	Ergun Sahin Group Seminar – Brandon August Title: "Uncharted Territory: Developing tools to understand human telomerase"	Ergun Sahin
Dec. 2	Clinical and Translational Geriatric Medicine Mary Ann Ottinger, Ph.D. Professor, Neuroscience, Zoology and Endocrinology College of Natural Science and Mathematics University of Houston Title: "Neurobiology of Aging: Insights from Primate Studies and Comparative Biology"	Angela and George
Dec. 9	Jeffrey S. Smith Professor, Biochemistry and Molecular Genetics University of Virginia School of Medicine Title: "Yeast cellular aging: SNFing around for clues about caloric restriction"	Weiwei Dang
Dec. 16	Peter Adams Professor, Beatson Institute, Cancer Research UK, Glasgow Title: "Epigenetics of cancer and aging – from mechanisms to therapies"	Weiwei Dang
Jan. 6	T32 trainee: Brenna McCauley	
Jan. 13	T32 trainee seminar: Laramie Lemon Title: "The role of Ku in telomere length maintenance in <i>Saccharomyces cerevisiae</i> "	Fred Pereira
Jan. 20	Hui Zheng Group Seminar: Yin Xu Title: "The role of selective autophagy in Tau pathology and spreading"	Hui Zheng

Jan. 27	OPEN	
Feb. 3	Clinical and Translational Geriatric Medicine Lecture Frontiers in Aging Seminar Brandon Lee, M.D., Ph.D. Robert and Janice McNair Endowed Chair in Molecular and Human Genetics Professor and Chairman Department of Molecular and Human Genetics Baylor College of Medicine Title: "Genetics and Gene Therapy for post-traumatic and age-related osteoarthritis"	Angela Catic & George Taffet
Feb. 10	Joseph Baur, Ph.D. Assistant Professor of Physiology Perelman School of Medicine University of Pennsylvania Title: "NAD salvage plays an essential role in aging muscle"	Ergun Sahin
Feb. 17	OPEN	
Feb. 24	Matt Kaerberlein, Ph.D. Professor Department of Pathology University of Washington Title: "Toward translational geroscience: Effects of transient rapamycin treatment in middle-aged mice and dogs"	Weiwei Dang
March 2	OPEN	
March 9	OPEN	
March 16	Meng Wang Group Seminar: Sena Ozseker, Ph.D. Title: "Neuroendocrine regulation of lipid homeostasis in <i>C. elegans</i> "	Meng Wang
March 23	Clinical and Translational Geriatric Medicine Lecture Elena Volpi, MD, PhD Daisy Emery Allen Distinguished Chair in Geriatric Medicine Director, Sealy Center on Aging Associate Director, Institute for Translational Sciences University of Texas Medical Branch Title: "Lifestyle approaches to the management of sarcopenia and functional loss in older adults"	Angela Catic & George Taffet
March 30	OPEN	
April 6	Weiwei Dang Group Seminar: Yu "Serena" Sun Title: "Vacuolar Proteases and HSP70 Chaperones Regulate Sir2 Turnover During Aging in Yeast"	Weiwei Dang
April 13	OPEN	Meng Wang
April 20	OPEN	
April 27	OPEN	
May 4	Melanie Samuel Group Seminar: Melanie Samuel, Ph.D. Title: "Synaptic reprogramming of adult neurons"	Melanie Samuel
May 11	Sean Curran, Ph.D. Assistant Professor Department of Biogerontology Davis School of Gerontology University of Southern California Title: "Diet and stress induced resource reallocation impacts survival and reproduction in <i>C. elegans</i> "	Meng Wang
May 18	Fred Pereira Group Seminar – Fred Pereira, Ph.D. Title: Cholesterol homeostasis in cochlear perivascular integrity and auditory function"	Fred Pereira
May 25	Clinical and Translational Geriatric Medicine Sarvari Yellapragatda, M.D. Assistant Professor Department of Medicine-Hematology & Oncology, Michael E. DeBakey Veteran Affairs Medical Center, BCM Title: "Novel agents in myeloma: from bench to bedside"	Angela Catic & George