BARSHOP INSTITUTE
Fall 2014 Seminar Series
Schedule of Speakers

Sponsored by:
The Barshop Institute for Longevity and Aging Studies
The San Antonio Comparative Biology of Aging Center
The San Antonio Nathan Shock Aging Center

Wednesdays 3:30 – 5:00 PM, Lecture Hall 444B (Long Campus, Medical School) with videoconferencing to: AT&T 1.120, GCCRI Auditorium 2.160, TBRI Library 12.216, E-RAHC 2.200, and STRF 300.03

September 3, 2014
Fernando Nottebohm, PhD, Dorothea L. Leonhardt Professor, Laboratory of Animal Behavior, The Rockefeller University, New York, NY, Title: “Neuronal Replacement in Adult Brain” (Hosts: Dr. Erzsebet Kokovay and Dr. Veronica Galvan)

September 10, 2014
Zoltan Ungvari, MD, PhD, Professor, Donald W. Reynolds Chair of Aging Research, Reynolds Oklahoma Center on Aging, Department of Geriatric Medicine, University of Oklahoma Health Sciences Center, Oklahoma City, OK, Title: “Microvascular Mechanisms Contributing to Organismal Aging” (Host: Dr. Claude LeSaux)

September 17, 2014
Mikhail Alexeyev, PhD, Associate Professor, Dept. of Cell Biology & Neuroscience, University of South Alabama College of Medicine, Mobile, AL, Title: “Mitochondrial DNA: A Disposable Genome?” (Host: Dr. Yidong Bai)

September 24, 2014
Paul Huang, M.D., Ph.D., FACC, Director of MGH Cardiac Metabolic Syndrome Program and Professor of Medicine at Harvard Medical School, Boston, MA, Title: “eNOS, Mitochondria, and Diabetes” (Host: Dr. Veronica Galvan)

October 1, 2014
William E. Sonntag, Ph.D., Professor, College of Medicine/Department of Geriatrics, University of Oklahoma Health Sciences Center, Oklahoma City, OK, Title: “Insights Into the Protective Effects of IGF-1 on the Brain” (Host: Dr. Yuji Ikeda)

October 8, 2014
Martin A. Javors, PhD, Professor, Psychiatry, University of Texas Health Science Center, San Antonio. Title: “How to Get a Mouse to Take His/Her Medicine”

October 22, 2014
Alfred L. Fisher, MD, PhD, Associate Professor, Center for Healthy Aging/Medicine, University of Texas Health Science Center, San Antonio. Title: “The Surprising Effects of Proteasome Inhibition in Worms”

October 29, 2014
Jim Lechleiter, PhD, Professor, Interim Director STRF Neuroscience Program, Department of Cellular & Structural Biology, University of Texas Health Science Center, San Antonio. Title: “Treating Brain Injuries by Stimulating Astrocyte Mitochondrial ATP Production”

November 5, 2014
Alexander Soukas, MD, PhD, Assistant Professor Medicine, Massachusetts General Hospital, Harvard Medical School, Boston, MA. Title “Gene Networks Regulating Lipid Metabolism and Starvation Survival” (Host: Dr. Shane Rea)

November 12, 2014
Cheryl Conover, PhD, Professor of Medicine, Department of Endocrinology, Mayo Clinic, Rochester, MN, Title: “Role of PAPP-A in Aging and Age-related Disease.” (Host: Dr. Claude LeSaux) (will not be videoconferenced to GCCRI)

November 19, 2014
Presentation by Recipients of the 2014 Joe and Betty Ward Award for Excellence in the Study of the Biology of Aging: Postdoctoral Fellow: Dr. Karl Rodriguez, Title: “High levels of the small chaperone HSP25 in naked mole-rats: a determinant of rodent longevity”. Graduate Student: Amanda Galan, Title “The Role of a Novel APPL1 Isoform in Regulating Adiponectin Signaling and Liver Metabolism”

December 3, 2014
Randy Strong, PhD, Professor, Barshop/Pharmacology, University of Texas Health Science Center, San Antonio. Title: “NIA-Aging Interventions Testing Program: An Update”

December 10, 2014
Presentations by Biology of Aging Training Grant Postdoctoral Fellows: Miranda Orr, Title: “A Tau for All Seasons”, Jordan Jarhling, Title: “TBA” and Sudipa Saha Roy, Title: “Non-Cell Autonomous Oxidative Stress Responses Mediated by SKN-1B Expression In Two Neurons”.

December 17, 2014
Presentations by Biology of Aging Training Grant Postdoctoral Fellows: Nathaniel Clark, Title: “The RNA Lariat Debranching Enzyme Dbr1”, Shoulei Jiang, Title: “Linking Senescence and Inflammation to Aberrant Prostate Growth in the Elderly”, and Megan Kinsolver, Title “TBA”

Barshop Institute Seminar Series Organizers:
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