BARSHOP INSTITUTE
Fall 2015 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, TBRI Library 12.216, E-RAHC 2.200, and STRF 300.03

September 2, 2015  Gina Cortopassi, PhD, Professor and Researcher, Molecular Biosciences, University of California at Davis, Davis, CA, Title: “Hitting the Healthy Aging Targets: Shc, mTOR, and Mitochondria” (Hosts: Dr. Randy Strong/Dr. Yidong Bai)

September 9, 2015  Xinbin Chen, BVM, PhD, Professor of Comparative Oncology, Director, Veterinary Scientist Training Program Director of Veterinary Oncology School of Veterinary Medicine, Co-Leader, Comparative Oncology Program at UCD Comprehensive Cancer Center , VM: Surgical and Radiological Sciences, University of California – Davis, Davis, CA, Title: “The p38-Rbm38 Loop in Tumor Suppression and Premature Aging” (Host: Dr. Yidong Bai)

September 16, 2015  Rene Carlos Renteria, PhD, Assistant Professor/Research, Department of Ophthalmology, UTHSCSA, San Antonio. Title: “Understanding Vision Loss in Diabetic Retinopathy: Dopamine suppression of VEGF-induced pathology”

September 23, 2015  Robert J. Shmookler Reis, DPhil, Professor, Departments of Geriatrics, Medicine, Biochemistry/Molecular Biology, and Pharmacology/Toxicology, University of Arkansas for Medical Sciences, Little Rock, AR, Title: “Protein Aggregation, Aging, and Neurodegeneration” (Host: Dr. Shane Rea)

September 30, 2015  San Antonio Claude D. Pepper Older Americans Independence Center Information Session

October 7, 2015  Steven Britton, PhD, Professor Anesthesiology and Molecular and Integrative Physiology, University of Michigan, Ann Arbor, MI, Title: “Artificial Selection for Rat Models of Complex Disease Risks: An Evolutionary Strategy” (Host: Dr. Shane Rea)

October 21, 2015  B.S. Kasinath, MD, Professor, Department of Medicine, UTHSCSA, San Antonio. Title: “Renal Signaling in Aging and Diabetes”

October 28, 2015  Stephen Helfand, MD, Professor, Department of Molecular Biology, Cell Biology, and Biochemistry, Brown University, Providence, RI, Title: “Retrotransposons as Agents of Somatic Diversity, Disease and Aging” (Hosts: Dr. Shane Rea and Dr. Ben Eaton)

November 4, 2015  Reto Asmis, PhD, Senior Associate Dean, Graduate School of Biomedical Sciences, UTHSCSA, San Antonio. Title: “Macrophages – The Immunometabolic Interface”

November 11, 2015  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, Galveston, TX, Title: “The Relationship Between Sarcopenia and Cardiometabolic Risk” (Host: Dr. Nicolas Musi)

November 18, 2015  Presentation by Recipients of the 2015 Joe and Bettie Ward Award for Excellence in the Study of the Biology of Aging

December 2, 2015  Kelley Dineley, PhD, Associate Professor, University of Texas Medical Branch at Galveston, Galveston, TX, Title: “Integrated Omics to Expose Memory Mechanisms in Health and Disease” (Host: Dr. Veronica Galvan)

December 9, 2015  Presentations by Biology of Aging Training Grant Postdoctoral Fellows: Nathaniel Clark, Ph.D, Title: Inhibitors of the Intron Debranching Enzyme (Dbr1) and Amyotrophic Lateral Sclerosis and Jordan Nahem, Ph.D., Title:

December 16, 2015  Sunil Ahuja, M.D., Professor, Division of Infectious Diseases, School of Medicine, UTHSCSA, San Antonio. Title: “Premature Immunologic Aging Forecasts Risk of Infection and Outcomes in HIV-Infected Persons”

Barshop Institute Seminar Series Organizers:
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