

**CLINICAL TRANSLATIONAL RESEARCH FORUM
SCHEDULE OF SEMINARS
SPRING SEMESTER 2023
WEDNESDAYS, 12:00-12:50 P.M., SEIR #194***

- JANUARY 18 Farida Sohrabji, PhD, Regents Professor and Department Head of Department of Neuroscience and Experimental Therapeutics, Director of Women's Health in Neuroscience Program, Texas A&M University School of Medicine, Bryan, TX
"Sex Differences in the Efficacy of Stroke Therapies: A Tale of Three microRNAs"
- JANUARY 25 Keisa Mathis, PhD, Associate Professor, UNTHSC, Fort Worth
"Neuroimmune Communication in Health, Hypertension and Renal Inflammatory Diseases"
- FEBRUARY 01 Jain Raksha, MD, MSCI, Associate Professor, Dept of Internal Medicine, Medical Director of the Adult Cystic Fibrosis Program, UTSWMC
"Sex Differences in Cystic Fibrosis"
- FEBRUARY 08 Simon Young, DDS, MD, PhD, FACS, Associate Professor, Director of Research, School of Dentistry, The University of Texas Health Science Center at Houston
"Biomaterials-Based Platform Technologies for Localized Head and Neck Cancer Immunotherapy"
- FEBRUARY 15 Marco Brotto, BSN, MPharm, PhD, The George W. and Hazel M. Jay Professorship; Director, Brotto Muscle Research Laboratory; Director, PhD in Nursing Program; Director, Bone-Muscle Research Center, UT Arlington
"Osteosarcopenia: from Basic-Translational Studies to Geroscience"
- FEBRUARY 22 Rebecca Cunningham, PhD, Professor, Pharmaceutical Science, UNT System College of Pharmacy; Member, Institute of Healthy Aging
"The Intersection of Sex Hormones and Sex Chromosomes on Neurodegeneration Risk"
- MARCH 01 Hanli Liu, PhD, Professor of Bioengineering, Director, Biophotonic and Neuroimaging Lab, Distinguished University Professor; Fellow, American Institute for Medical and Biological Engineering, University of Texas at Arlington
"Multi-modal human brain imaging of neurophysiology empowered by light"

- MARCH 15 *SPRING BREAK*
- MARCH 20 Women in Science Seminar: Sandra Schmid, PhD., Chief Scientific Officer, Chan Zuckerberg Biohub
 "Navigating a Career in Biomedical Sciences"
 SEIR 298, 1:30-2:30 PM, a reception to follow
- MARCH 22 Steven Romero, PhD, Assistant Professor, UNTHSC
 "Cardiovascular Adjustments following Acute Heat Exposure: Mechanisms and Clinical Implications"
- MARCH 29 Bradley S. Lambert, Ph.D. Human Subjects Research Director; Orthopedic Biomechanics Research Laboratory; Department of Orthopedics & Sports Medicine; Houston Methodist Hospital
 "Clinical & Sport Applications of Blood Flow Restriction Therapy"
 Presented as part of the Texas ACSM Seminar Series SEIR 198
- APRIL 05 Qi Fu, MD, PhD, Professor, Cardiology Division, UT Southwestern
 "Neural Control of Blood Pressure in Normotensive and Hypertensive Pregnancy"
- APRIL 12 John Bartholomew, Ph.D., Associate Dean of Academic Affairs, College of Education, Professor, Department of Kinesiology and Health Education
 Teresa Lozano Long Endowed Chair in Kinesiology and Health Education, The University of Texas at Austin
 "Schools as a setting to increase physical activity: Lessons from 15 years of research"
 Presented as part of the Barry McKeown Speaker Series SEIR 198
- APRIL 19 *NO SEMINAR - APS SUMMIT*
- APRIL 26 James Fisher, PhD, Associate Professor, Department of Physiology, University of Auckland, New Zealand
 "Sympathetic neurocirculatory responses to central and peripheral chemoreflex activation in human health and hypertension"
- MAY 01 (Monday) Sauyeh K. Zamani, MSc, PhD Student, Applied Physiology and Advanced Imaging Laboratory, Department of Kinesiology
 "Lung water accumulation and ventricular interaction as mechanisms of exercise intolerance in HFpEF."
 SPECIAL SEMINAR