

# UT Health San Antonio

## Department of Cell Systems & Anatomy

### January 7, 2020

**Meilian Liu, Ph.D.**

University of New Mexico Health Sciences Center

*Energy Sensors in Adipose Remodeling and Metabolic Homeostasis*

Host: Lily Dong, Ph.D.

### January 14, 2020

**Dhyan Chandra, Ph.D.**

Roswell Park Comprehensive Cancer Center

*Mitochondrial Dysfunction in Cancer*

Host: Yidong Bai, Ph.D.

### February 11, 2020

**Senthil Muthuswamy, Ph.D.**

Harvard Medical School

*Cell Polarity Pathways and Nutrient Stress; Tumor Organoids and Personalized Cancer Treatment*

Host: Pei Wang, Ph.D.

### February 25, 2020

**Siyuan Zheng, Ph.D.**

University of Texas Health Science Center at San Antonio

*Characterization of Telomeres and Telomerase in Human Cancer*

Host: Pei Wang, Ph.D.

### March 3, 2020

**David Mears, Ph.D.**

Uniformed Services University School of Medicine

*Enhancing Neuroscience Learning with Modern Teaching Tools: Experience in the U.S. and Africa*

Host: Alan Seyfer, M.D., F.A.C.S

### March 17, 2020 – Distinguished Rennels Lecturer

**Zhijian Chen, Ph.D.**

University of Texas Southwestern Medical Center

*Development and Function of Skin-resident Lymphocytes*

Host: James Lechleiter, Ph.D.

### March 24, 2020

**Pei Wang, Ph.D.**

University of Texas Health Science Center at San Antonio

*Hippo Signaling Pathway Controls the Intrinsic Fibro-inflammatory Program in Adult Pancreatic Acinar Cells*

### April 14, 2020

**James E. Haber, Ph.D.**

Brandeis University

*Stability and Instability in the Repair of a Broken Chromosome*

Host: Ellen Kraig, Ph.D.

### April 21, 2020

**Na Xiong, Ph.D.**

University of Texas Health Science Center at San Antonio

*Development and Function of Skin-resident Lymphocytes*

Host: Pei Wang, Ph.D.

### April 28, 2020

**Jeffery Boychuck, Ph.D.**

University of Texas Health Science Center at San Antonio

*Functional & Anatomical Delineation of Corticospinal Networks for Movement*

Host: Erzsebet Kokovay, Ph.D.

### May 5, 2020

**Alvaro Moreira, Ph.D.**

University of Texas Health Science Center at San Antonio

*Regenerative and Precision Medicine for Neonatal Lung Disease*

Host: Erzsebet Kokovay, Ph.D.

### May 12, 2020

**Manjeet Rao, Ph.D.**

University of Texas Health Science Center at San Antonio

*M6A RNA Methylation: Critical Regulator of Tumor Growth and Progression*

### May 19, 2020

**Robert Lewis, Ph.D.**

Mayo Clinic

*Genomic Profiling and Personalized Medicine in HCC*

Host: Luzhe Sun, Ph.D.

Seminars are held on Tuesdays  
from 11 am - 12 pm in Room MED 209L

For further information contact:  
Dr. Erzsebet Kokovay at kokovaye@uthscsa.edu or 210-567-5811

Photo credit: Gfp positive neural stem cells grown as neurospheres labeled with Draq5 (pseudo-colored in violet). Image provided by Dr. Kokovay's lab.