# UT Health San Antonio Department of Cell Systems & Anatomy

# September 10, 2019 - Distinguished Graduate Alumnus

Da-Ting Lin, Ph.D.

NIH/NIDA Intramural Research Program

Cracking Neural Codes Using In Vivo Deep Brain Imaging in Freely Behaving Mice

Hosts: James Lechleiter, Ph.D. & Kay Oyajobi, M.D., Ph.D., M.B.A.

# **September 17,2019**

**Doris Germain, Ph.D.** 

Icahn School of Medicine at Mount Sinai

Mitohormesis Primes Cancer Cells for Metastasis

Host: Yidong Bai, Ph.D.

#### October 22, 2019

Scott Kennedy, Ph.D.

University of Washington

The Rise of Somatic Mutations During Aging and the Tools to Study Them

Host: Christi A. Walter, Ph.D.

#### October 29, 2019

Joseph Kissil, Ph.D.

The Scripps Research Institute

Novel Approaches Towards Identification of RAS-dependent Vulnerabilities in Cancer

Host: Pei Wang, Ph.D.

## **November 5, 2019**

Francesca Cole, Ph.D.

University of Texas MD Anderson Cancer Center

Meiosis and Chromosome Segregation in Mammals: Why Younger Isn't Always Better

Host: Christi A. Walter, Ph.D.

## **November 12, 2019**

Alvaro Sagasti, Ph.D.

University of California, Los Angeles

Creating a Cellular Labyrinth: Keratin Filaments and Cytolinkers Direct 3D Epithelial Morphogenesis

Host: Lizhen Chen, Ph.D.

## **November 19, 2019**

Kai Sun, M.D., Ph.D.

University of Texas Health Science Center at Houston

Dynamics of Lipid Droplets and Metabolic Regulation

Host: Lily Dong, Ph.D.

#### **December 3, 2019**

Deborah Ferrington, Ph.D.

University of Minnesota

Crosstalk Between Autophagy and the Immunoproteasome

Host: Karl Rodriguez, Ph.D.

## **December 10, 2019**

Chu Chen, Ph.D.

University of Texas Health Science Center at San Antonio

A novel mechanism that contributes to synaptic and cognitive deficits in Alzheimer's disease

Host: Luzhe Sun, Ph.D.

Seminars are held on Tuesdays from 11 am - 12 pm in Room MED 409L

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.