

2021 FALL SEMINAR SERIES

28 SEP

Bess Frost, Ph.D. Associate Professor

University of Texas Health San Antonio

*Transposable Element Activation in Tauopathy:
From Bench to Bedside*

05 OCT

Pei Wang, Ph.D. Associate Professor

University of Texas Health San Antonio

Engineering Pancreatic Cancer Cells

12 OCT

Alex Bishop, Ph.D. Professor

University of Texas Health San Antonio

*The role of BRCA1 in Mammary Gland
Development and Triple Negative Breast
Cancer Biology: Insights into Function and
Therapeutic Opportunities*

19 OCT

Xin Chen, Ph.D. Professor

University of California San Francisco

*Preclinical Studies of Liver Tumor Development:
Signaling Pathways Therapeutics*

Host: Dr. Luzhe Sun

26 OCT

Allen L. Garner, Ph.D. Associate Professor

Purdue University

*Cellular Manipulation Using Intense
Electromagnetic Radiation: From Fundamental
Biophysics to Practical Application*

Host: Dr. James Lechleiter

02 NOV

**Corinna Ross, Ph.D. Associate Director and
Associate Professor**

Southwest National Primate Research Center

Texas Biomedical Research Institute

Marmosets as Models of Aging and Healthspan

Host: Dr. Christi Walter

09 NOV

Ronald Taylor, Ph.D. Emeritus Professor

University of Virginia School of Medicine

*The Mechanism of Antibody-Induced Complement
Mediated Cell Lysis*

Host: Dr. Luzhe Sun

07 DEC

Shruti Naik, Ph.D. Assistant Professor

NYU Langone Medical Center

*Eavesdropping on the Conversation Between
Immune Cells and the Skin Epithelium*

Host: Dr. Bess Frost

14 DEC

Les Hanakahi, Ph.D. Associate Professor

University of Illinois

Title TBA

Host: Dr. Christi Walter