2022 SPRING SEMINAR SERIES



11 Jan

Miles Wilkinson, Ph.D., Professor

University of California, San Diego

What stem cells can tell us about molecular networks, disease, and selfish DNA

Host: Dr. Christi Walter

18 Jan

Corinna Ross, Ph.D., Associate Director & Associate Professor

Southwest National Primate Research Center Texas Biomedical Research Institute

Marmosets as models of aging and healthspan

Host: Dr. Christi Walter

25 Jan

Astrid Cardona, Ph.D., Associate Professor

University of Texas San Antonio

Microglia mediated inflammation in diabetic retinopathy

Host: Dr. Erzsebet Kokovay

01 Feb

Timothy Haystead, Ph.D., Professor

Duke University

Targeting the chaperone machinery, a novel paradigm for drug and antibiotic development

Host: Dr. James Lechleiter

15 Feb - postpone

Stefan Strack, Ph.D., John Paul Long

Professor & Associate Chair for Research

University of Iowa

Title: TBA

Host: Dr. Yidong Bai

22 Feb

Sophia George, Ph.D., Associate Professor

University of Miami Health System

Title: TBA

Host: Dr. Bess Frost

03 Mar

Michelle Barton, Ph.D., Professor

OHSU Knight Cancer Institute

TRIM24: An oncogenic histone reader that promotes TNBC

Host: Dr. Bess Frost

22 Mar

Michael Burton, Ph.D., Assistant Professor

University of Texas at Dallas

The sex and cell specific role of TLR-4 induced pain

Host: Dr. Babatunde Oyajobi

29 Mar

Siyuan Zheng, Ph.D., Assistant Professor

University of Texas at Dallas

Genomic insights in telomeres and tumor aneuploidy

Host: Dr. Luzhe Sun

05 Apr

Randal Tibbetts, Ph.D., Professor

University of Wisconsin-Madison

Title TBA

Host: Dr. Yidong Bai

12 Apr

Jim Haber, Ph.D., Professor

Brandeis University

Title: Fidelity and Infidelity during repair of a Broken

Chromosome

Hosts: Drs. Ellen Kraig, Sang-Eun, Lee, and Patrick Sung

Co-sponsored by Molecular Medicine and Biochemistry and Structural Biology

19 Apr

Qingchun Tong, Ph.D., Professor

The University of Texas McGovern Medical School

Mechanisms underlying high susceptibility to obesity

development

Host: Dr. Lily Dong

26 Apr

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