

Spring 2022

Molecular Life Sciences Seminar Series

Seminars will be held in 170 Davis Heart & Lung Institute (DHLRI) this semester on Tuesdays from 4:00-5:00 p.m.

January 25, 2022

Ed Boyden

MIT

Optical Tools for Analyzing and Controlling Biological Systems

Host: Yizhou Dong, dong.525@osu.edu

February 1, 2022

Rong Li

GW School of Medicine & Health Science

Breaking Down Cancer Defense Line Against Anti-Tumor Immune Infiltration

Host: Gunjan Agarwal, agarwal.60@osu.edu

February 15, 2022

Wen Tang

The Ohio State University

Birth of germ granules & Death of piRNAs

Host: Chuck Bell, bell.489@osu.edu

February 22, 2022

Zihai Li

The Ohio State University

TBA

Host: Tony Brown, brown.2303@osu.edu

March 8, 2022

Brenda Bass

University of Utah

Divergent Roles of Dicer's Helicase Domain in Antiviral Defense

Host: Adriana Forero, forero.11@osu.edu

March 22, 2022

E. Dale Abel

UCLA

TBA

Host: Chuck Bell, bell.489@osu.edu

March 29, 2022

Peter Tontonoz

UCLA

New pathways in cellular and systemic lipid transport

Host: Jie Gao, jie.gao@osumc.edu

April 5, 2022

Brian Black

UCSF

Injury-responsive enhancers promote heart regeneration in zebrafish

Host: Mingtao Zhao, Mingtao.Zhao@NationwideChildrens.org

April 12, 2022

Gloria Brar

UC Berkeley

Unraveling the unconventional molecular circuitry underlying meiosis

Host: Michael Kearse, Michael.kearse@osumc.edu

April 19, 2022

Scott Kennedy

Harvard

TBA

Host: Wen Tang, tang.542@osu.edu

The MLS Seminar Series is the joint seminar of OSBP and MCDB. Travel arrangements for MLS seminar are by Franci Brink (614) 292-1463 and Katie Santel (614)292-2804, msslseminar@osu.edu. Schedules are coordinated by the host. Contact the chair of the MLS Seminar Committee, Amrit Singh (singh.734@osu.edu), with speaker suggestions and policy questions.