

Spring 2017

Molecular Life Sciences Seminar Series

Seminars are at 4:00 p.m. in 170 Davis Heart & Lung Research Institute, 473 W. 12th Ave., unless noted

January 17, 2017

Ryan Wilhelm

OSU Career Counseling & Support Services

Career Development: Developing Your Professional Brand

Host: Thomas Magliery, magliery.1@osu.edu

January 24, 2017

Eckhard Jankowsky

Case Western Reserve University

The DEAD-box RNA helicase Ded1p in translation initiation and granule formation

Host: Karin Musier-Forsyth, musier@chemistry.ohio-state.edu

January 31, 2017

Alice Telesnitsky

University of Michigan

The fates and folds of HIV-1 RNA

Host: Karin Musier-Forsyth, musier@chemistry.ohio-state.edu

February 7, 2017

Tomer Avidor-Reiss

The Mystery of How We Got Our First Centrioles

University of Toledo

Host: Harold Fisk, fisk.13@osu.edu

February 14, 2017

Hong Zhou

UCLA

In situ structures of viral genomes

Host: Zucui Suo, suo.3@osu.edu

February 21, 2017

Bill Bement

University of Wisconsin

The cell cortex as an excitable medium during cell division

Host: Jian-Qiu Wu, wu.620@osu.edu

February 28, 2017

Samara Reck-Peterson

UCSD

The cellular interstate system: regulation of microtubule-based transport

Host: Anthony Brown, brown.2302@osu.edu

March 7, 2017

Jennifer DeLuca

Colorado State University

Kinetochores-microtubule attachments in mitosis:

Identifying weak links in cancer cells

Host: Harold Fisk, fisk.13@osu.edu

March 14, 2017

No Seminar (Spring Break)

March 21, 2017

TBD

March 28, 2017

Brad Nolen

University of Oregon

How Arp2/3 complex and its regulators control the

assembly of branched actin filament networks

Host: Jian-Qiu Wu, wu.620@osu.edu

April 4, 2017

Sandra Wolin

Yale University

Regulating Gene Expression Through RNA Surveillance

Host: Jane Jackman, jackman.14@osu.edu

April 11, 2017

Hourah Merrick

The impact of replication-transcription encounters on the

life of a bacterium

Host: Michael Ibba, ibba.1@osu.edu

April 18, 2017

TBD

The MLS Seminar Series is the joint seminar of OSBP and MCDB. Travel arrangements for MLS seminar are by Franci Brink (osbp@osu.edu, 614 292-1463) and Natasha Faze (faze.6@osu.edu, 614 292-2804). Schedules are coordinated by the host. Contact the chair of the MLS Seminar Committee, Harold Fisk (fisk.@osu.edu), with speaker suggestions and policy questions