Autumn 2021

**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.*

**September 7, 2021**
Nieng Yan  
Princeton University  
The molecular choreography of Cav/Nav channels – A mission impossible by today’s AI  
Host: Tianmin Fu, fu.978@osu.edu

**September 14, 2021**
Sarah Slavoff  
Yale University  
TBD  
Host: Michael Kearse, Michael.kearse@osumc.edu

**September 21, 2021**  
TBD

**September 28, 2021**
Chuan He  
University of Chicago  
The trypanosome pre-mRNA splicing machinery and its potential Achilles heel, the cyclin-dependent kinase CRK9  
Host: OSBP Students, Chathuri Pathirage, pathirage.1@osu.edu

**October 5, 2021**
Arthur Burghes  
The Ohio State University  
Spinal Muscular Atrophy (SMA): development of effective therapies bench-to-bedside and what is next  
Host:

**October 12, 2021**
Avery August  
Cornell University  
TBD  
Host: MCDB Students

**October 19 2021**
Christopher Lima  
Sloan Kettering  
TBD  
Host: OSBP Students, Chathuri Pathirage, pathirage.1@osu.edu

**October 26, 2021**
Tianmin Fu  
The Ohio State University  
TBD  
Host:

**November 2, 2021**
Geraldine Seydoux  
Johns Hopkins  
TBD  
Host: Wen Tang, tang.542@osu.edu

**November 9, 2021**
Jeremy Luban  
University of Massachusetts  
TBD  
Host: Amit Sharma, sharma.157@osu.edu

**November 16, 2021**
Marlene Belfort  
SUNY Albany  
TBD  
Host: David Wood, wood.750@osu.edu

**November 30, 2021**
George Shaw  
University of Pennsylvania  
TBD  
Host: Shan-Lu Liu, liu.6244@osu.edu

**December 7, 2021**
Jeremy Wilusz  
University of Pennsylvania  
TBD  
Host: OSBP Students, Chathuri Pathirage, pathirage.1@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, mlsseminar@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.