

2025 FALL SEMINAR SERIES

ALL SEMINARS WILL BE HOSTED IN MCELROY HALL ROOM 101 AT 12:15PM-1:30PM



Wednesday, September 17, 2025

Audrey Cleuren, PhD - Assistant Professor in Cardiovascular Biology Research Program at OMRF

Hosted by: **Lin Liu, Ph.D.**

Microvascular Mayhem: Mapping endothelial cell responses in sepsis-associated AKI

Wednesday, September 24, 2025

Marcela Rodriguez, PhD - Associate Professor of Medicine at Rutgers

Hosted by: **Yong Cheng, Ph.D.**

Nutritional immunity: a potential driver of Mycobacterium tuberculosis pathogenesis

Wednesday, October 1, 2025

Glenn Zhang, PhD - Professor of Animal and Food Sciences at OSU

Hosted by: **Lin Liu, Ph.D.**

Colonization Resistance Against Necrotic Enteritis

Wednesday, October 8, 2025

Lunch and Learn from Bruker Spatial Biology: Michelle Myer, Chris Deheer, and Seth Meyers

Hosted by: **Molecular Biology and Genomics Core**

Awareness of nCounter Gene Expression Technology on Campus

Wednesday, October 15, 2025

Jacob Friedman, PhD - Director, Harold Hamm Diabetes Center and Associate Vice Provost for Diabetes Programs, OUHSC

Hosted by: **Tom Oomens, Ph.D.**

Fueling the Obesity Epidemic: How a Mother's Diet Programs Microbes, Immune Cells, and Mitochondria Across Species

Wednesday, November 5, 2025

Maria Kalamvokis, PhD - Associate Professor, Microbiology, Molecular Genetics and Immunology at the KU Medical Center

Hosted by: **Clinton Jones, Ph.D.**

Title to be Announced

Wednesday, November 12, 2025

David O'Dwyer, PhD - Associate Professor of Internal Medicine at the University of Michigan Medical School

Hosted by: **Lin Liu, Ph.D.**

IPF contains multitudes: Investigating the role of the microbiome in idiopathic pulmonary fibrosis

Wednesday, November 19, 2025

SeungHye Han, MD - Assistant Professor, Medicine, Pulmonary and Critical Care at Northwestern

Hosted by: **Jordan Metcalf, M.D.**

The integrated stress response regulates AT2 stem cell state

Wednesday, November 26, 2025

Paul Kirchberger, PhD - Assistant Professor, Microbiology and Molecular Genetics at OSU

Hosted by: **Tom Oomens, Ph.D.**

Title to be Announced