

QUANTITATIVE AND SYSTEMS BIOLOGY COLLOQUIUM: Mucosal antifungal immunity- Lessons from infection and colonization



<u>Date:</u> 8/29/2024

<u>Time:</u> 10:30 AM - 11:45 AM

Location: SSM 116 Marc Swidergall Harbor-UCLA Medical Center

About the Speaker:

Dr. Swidergall is Assistant Professor at the David Geffen School of Medicine at UCLA, Research Faculty in the Division of Infectious Diseases at Harbor-UCLA Medical Center, and Investigator at The Lundquist Institute. He earned undergraduate degrees in Biology and Microbiology, and a Ph.D. in Molecular Mycology in 2015 from the Heinrich-Heine-University in Dusseldorf, Germany. After completion of a fellowship in Medical Mycology, Dr. Swidergall opened his laboratory in 2019 at Harbor-UCLA. His research advances the understanding of immune responses during invasive and mucosal fungal infections. Dr. Swidergall's goal is to develop a detailed mechanistic understanding of the molecular and cellular basis of innate and adaptive immunity against fungal pathogens with an aim to devise novel strategies to supplement the current antifungal drug treatment.