# FEI BASIC SCIENCE SEMINAR SERIES

## 2023-2024 Schedule

Fridays @1:00pm All seminars will be held <u>in person</u> Please join via zoom if you are unable to attend in person: <u>Zoom Link</u>



#### Colin Chu, MD/PhD

Prof. of Ophthalmology, UCL Institute of Ophthalmology & Moorfields Eye HospitalTitle: "Understanding Retinal Pathology through Correlative Imaging"Host: Jesse Schallek, PhDFriday, October 27, 2023 @12:00pmG.3111 (FEI Conference Room)



### Budd Tucker, PhD

Prof. of Ophthalmology & Visual Sciences, Howard Ruby Chair for Regenerative Ophthalmology, Ophthalmology & Visual Sciences Carver College of Medicine, University of Iowa Title: "Using Patient Derived Induced Pluripotent Stem Cells to Model and Treat Inherited Retinal Disease" Host: Alex Levin, PhD Friday, February 2, 2024 \*\*\*Postponed \*\*\*



#### Douglas Gould, PhD

Prof. of Ophthalmology; Dept. of Ophthalmology; Dept. of Anatomy; Institute for Human Genetics University of California (UCSF) **Title:** "How Can We Treat Diseases of The Extracellular Matrix? The search for interventions for Gould syndrome" **Host:** Rick Libby, PhD **Friday, March 8, 2024 1.9576 (Ryan Case Method Room)** 



#### Machelle T. Pardue, PhD

Prof., Vice Chair of Research, Dept. of Ophthalmology; Wallace H. Coulter Dept. ofEngineering, Georgia Tech & Emory UniversityTitle: "Investigating mechanisms of myopia using mouse models"Host: Susana Marcos, PhDFriday, April 5, 20242.6408 (K207 Auditorium)







MEDICINE of THE HIGHEST ORDER