

FEI BASIC SCIENCE SEMINAR SERIES

2022 Schedule

Fridays @ 12:00pm

All seminars will be held via ZOOM

One seminar will also be in-person in the FEI Ground Floor Conference Room G-3111 as noted below

Zoom link: <https://urmc.zoom.us/j/99137749169?pwd=LONPcks2bWhxQlQrRmYxRjBoZ1NpZz09>

Meeting ID: 991 3774 9169 Password: 663616



Steven J. Fliesler, Ph.D., FARVO

Jacobs School of Medicine and Biomedical Sciences
University at Buffalo

Title: "Unusual Lipid Metabolism Defects and Retinal Degeneration:
A Slippery Slope"

Host: Krystel Huxlin, PhD

January 7, 2022



Jody Summers, Ph.D., FARVO

Department of Cell Biology
University of Oklahoma Health Science Center

Title: "Visually Induced Changes in Choroidal Cytokine Production:
Implications for Ocular Growth and Disease"

Host: Susana Marcos, PhD

February 4, 2022



Yali Jia, Ph.D.

Ophthalmology, Biomedical Engineering
Oregon Health & Science University

Title: "OCT Angiography and Oximetry: Prospects & Challenges"

Host: Jesse Schallek, PhD

March 4, 2022

April 1, 2022 – To be announced



Daniel X. Hammer, Ph.D.

Deputy Director, Division of Biomedical Physics DBP, FDA

Title: "Ultrahigh Speed AO-OCT Imaging for Disease Biomarker
Development and Vision Science"

Host: Jennifer Hunter, PhD

May 13, 2022



Ramkumar Sabesan, Ph.D.

University of Washington

Title: "Optoretinography to assess retinal function in health and
disease"

Host: Jennifer Hunter, PhD

June 3, 2022

In-person + Virtual



MEDICINE of THE HIGHEST ORDER