



2024-25 Series Speakers



September 18, 2024

Repetitive IOP Spikes are Silent Killers of Retinal Ganglion Cells

Valery Shestopalov, Ph.D.

Professor, University of Miami School of Medicine
Professor of Cell Biology, Department of Ophthalmology
Bascom Palmer Eye Institute

Hosted by Crawford Downs, Ph.D.



October 2, 2024

The Neurovascular Unit and Vision Loss in Diabetes

David Antonetti, Ph.D.

Roger W. Kittendorf Research Professor of Ophthalmology and
Visual Sciences

Professor, Molecular & Integrative Physiology
Scientific Director, Ophthalmology and Visual Sciences
University of Michigan, Kellogg Eye Center

Hosted by Maria Grant, M.D.



October 30, 2024

*Myopia Control and Optogenetic Visual Restoration
Based on the Evolution of Diverse Light Reception*

Toshihide Kurihara, M.D., Ph.D.

Associate Professor of Ophthalmology
Principal Investigator in the Laboratory of Photobiology
Keio University School of Medicine, Tokyo, Japan

Hosted by Rafael Grytz, Ph.D.

Guests will present in person. All seminars will be live streamed via Zoom.
Questions? Contact Natalie Harrison at natalieharrison@uabmc.edu or visit our website.



2024-25 Series Speakers



February 19, 2025

TBA

Rodolfo Repetto, Ph.D.

Professor of Hydraulics

Department of Civil, Chemical and Environmental Engineering
University of Genoa, Italy

Hosted by Gianfranco Bianco, Ph.D.



April 10, 2025

TBA

Jonathan Horton, M.D., Ph.D.

Professor of Ophthalmology

University of California, San Francisco, School of Medicine

Hosted by Paul Gamlin, Ph.D.



April 16, 2025

TBA

Yoshikazu Imanishi, Ph.D.

Associate Professor of Ophthalmology

Indiana University School of Medicine

Hosted by Tylor Lewis, Ph.D.

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