## Cole Eye Institute **Distinguished Lecture Series**

The Cleveland Clinic Cole Eye Institute is proud to present the 2016 Distinguished Lecture Series, which provides a forum for renowned researchers in the visual sciences to present their latest research findings. This series of lectures will feature advances in many areas of ophthalmic research presented by noted basic and clinical scientists from throughout the world. Ample opportunity for questions and answers will be provided.

Please join us for these insights into ophthalmic research and the promises they hold for patient care. No registration is required; call 216.444.5832 with any questions.

All programs will be in the James P. Storer Teleconference Center of the Cole Eye Institute from 7 to 8 a.m. Attendees should park in the East 102nd Street parking lot (facing the front of the Cole Eye Institute) or the visitor's parking garage at East 100th Street and Carnegie Avenue. We will validate your parking ticket.

# ON THE COVER Confocal scanning laser

ophthalmoscope (cSLO) image from a living transgenic Tg(flk1:EGFP) zebrafish. Enhanced green fluorescent protein (EGFP) expression is in the cytoplasm of retinal vascular endothelial cells, which is more concentrated around the nuclei.

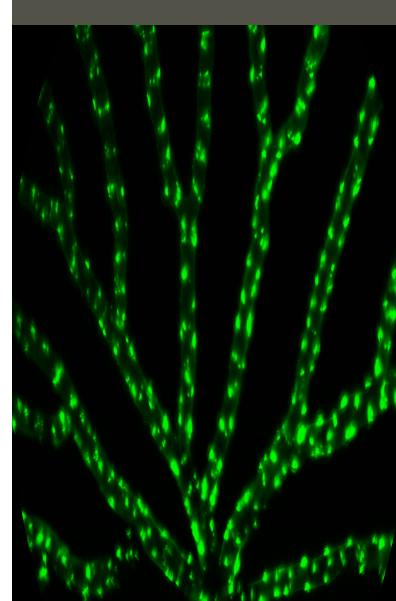
# **Cleveland Clinic**



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# SCHEDULE





### January 21, 2016

# Photoreception in the Womb: Mechanisms and Consequences

### David Copenhagen, PhD

Professor of Ophthalmology & Physiology Department of Ophthalmology University of California, San Francisco San Francisco, California

### February 18, 2016

### Endoplasmic Reticulum Stress in Retinal Degeneration

### Jonathan Lin, MD, PhD

Associate Professor of Ophthalmology and Pathology Shiley Eye Institute University of California, San Diego La Jolla, California

### March 3, 2016

# More than Meets the Eye: Functions of Novel Opsin Photopigments in the Retina and Beyond

### Russell N. Van Gelder, MD, PhD

Professor and Boyd K. Bucey Memorial Chair
Department of Ophthalmology
Adjunct Professor, Departments of Biological Structure and
Pathology
University of Washington
Seattle, Washington

### April 21, 2016

# Expanding Our View: Ultrawidefield Imaging in Retinal Disease

### Barbara Blodi, MD

Professor of Ophthalmology Medical Director, Fundus Photograph Reading Center Department of Ophthalmology and Visual Sciences University of Wisconsin – Madison Madison, Wisconsin

### May 19, 2016

# A Perfect Storm: Retinal Inflammation, Angiogenesis and Neurodegeneration

### Rajendra S. Apte, MD, PhD

Paul A. Cibis
Distinguished Professor of Ophthalmology
Professor of Developmental Biology and Medicine
Director of Translational Research
Washington University School of Medicine
St. Louis, Missouri

### September 15, 2016

# From the Lab to the Lane: Translational Research in Corneal Disease

### Anthony J. Aldave, MD

Professor of Ophthalmology
Walton Li Chair in Cornea and Uveitis
Chief, Cornea and Uveitis Division
Director, Cornea and Refractive Surgery Fellowship
The Jules Stein Eye Institute
Los Angeles, California

### October 20, 2016

# Wiring the Binocular Circuit: Clues from the Albino Visual System

### Carol A. Mason, PhD

Professor of Pathology and Cell Biology, Neuroscience and Ophthalmic Science Zuckerman Mind Brain Behavior Institute Columbia University New York, New York

### November 17, 2016

# Maintaining or Restoring Central Vision in Retinal Degenerations

### José-Alain Sahel, M.D.

Director, Centre de Recherche Institut de la Vision Professor, Université Pierre et Marie Curie Paris, France