

# 26th Annual University of Iowa Optometric Conference

**Friday, May 10, 2024**

**7:30AM - 4PM**

**Levitt Center**

**1 Park Rd, Iowa City, IA**

**6 CE Credits**

\$155.00 for registration prior to  
May 1. After that date, the cost will be \$175.00.  
This fee includes instruction, continental breakfast,  
lunch, refreshments, parking and continuing  
education credit.

Sponsored by:

Roy J. and Lucille A. Carver College of Medicine  
Department of Ophthalmology and Visual Sciences

Keith D. Carter, MD, FACS

Lillian C. O'Brien and Dr. C.S. O'Brien Chair in Oph-  
thalmology

Professor and Department Head

**Register online at**

**<https://commerce.cashnet.com/DOVS>**



## Meeting Schedule 2024

8:10-8:15 AM	Opening Remarks
8:15 – 8:45	Global Ophthalmology: Corneal Surgical Procedures - <b>Kanwal S. Matharu, MD</b>
8:45 – 9:15	Ocular Trauma - <b>Keith D. Carter, MD</b>
9:15 – 9:45	Functional Regeneration of the Trabecular Meshwork using Stem Cells- <b>Markus H. Kuehn, PhD</b>
9:45 – 10:30	Break
10:30 – 11:00	Pediatric High Myopia – <b>Alina V. Dumitrescu, MD</b>
11 :00– 11:30	Pre-operative counseling and managing post-operative expectations – <b>Ryan J. Diel, MD</b>
11:30 – 12:00	Premium IOL updates – <b>Jaclyn M. Haugsdal, MD</b>
12:00 – 12:30 PM	Dry AMD and New Injectable Drugs for Geographic Atrophy – <b>Farzad Jamshidi, MD, PhD</b>
12:30 – 1:30	<b>Lunch Break</b>
1:30 – 2:00	Lessons in gene therapy vector development: models, species-specific differences and vector-induced inflammation – <b>Luke Wiley, PhD</b>
2:00 – 2:30	Glaucoma Genetics: How they inform clinicians now and in the future – <b>John H Fingert, MD, PhD</b>
2:30 – 3:00	Iris prosthesis, ICL and DMEK - <b>Christopher S. Sales, MD, MPH</b>
3:00 – 3:30	Coaching for a Growth Mindset – <b>Pavlina Kemp, MD</b>
3:30 PM	Adjourn

### CONTINUING EDUCATION

Credit: The University of Iowa Carver College of Medicine Department of Ophthalmology and Visual Sciences designates this live activity for a maximum of 6 hours of optometric continuing education. Optometrists should only claim credit commensurate with the extent of their participation in the activity.

Content: Determination of educational content for this educational activity and the selection of speakers/facilitators are responsibilities of the activity director. No commercial firms had any input in these areas nor did they provide any financial support for this meeting.

Disclosure Policy: Everyone in a position to control the content of this educational activity will disclose to the CME provider and to attendees all relevant financial relationships with any commercial interests.

### Faculty - Department of Ophthalmology and Visual Sciences

**Keith D. Carter, MD**, Professor Oculoplastics

**Ryan J. Diel, MD**, Assistant Professor  
Comprehensive Ophthalmology

**Sara J. Downes, OD**, Assistant Professor  
Pediatric Ophthalmology and Adult Strabismus

**Alina V. Dumitrescu, MD**, Associate Professor  
Pediatric Ophthalmology and Adult Strabismus

**John H. Fingert, MD, PhD**, Professor  
Glaucoma

**Joanna B. Gebhardt, OD**, Assistant Professor  
Primary Eye Care

**Jaclyn M. Haugsdal, MD**, Assistant Professor  
Comprehensive Ophthalmology

**Vera M. Howe, OD**, Assistant Professor  
Contact Lens and Primary Eye Care

**Ashley A. Hui, OD**, Assistant Professor  
Primary Eye Care

**Farzad Jamshidi, MD, PhD**, Surgical Retina Fellow  
Retina

**Pavlina Kemp, MD**, Associate Professor  
Pediatric Ophthalmology and Adult Strabismus

**Markus H. Kuehn, PhD**, Professor  
Associate Director, Iowa City VA Center for Prevention  
and Treatment of Visual Loss

**Kanwal S. Matharu, MD**, Assistant Professor  
Cornea, External Diseases and Refractive Surgery

**Marcus R. Noyes, OD**, Assistant Professor Contact  
Lens and Primary Eye Care

**Christopher S. Sales, MD, MPH**, Associate Professor  
Cornea, External Diseases and Refractive Surgery

**Khadija S. Shahid, OD, MPH**, Associate Professor  
Primary Eye Care

**Christine W. Sindt, OD**, Professor  
Service Director, Contact Lenses

**Luke Wiley, PhD**, Assistant Professor  
Institute for Vision Research

**Mark E. Wilkinson, OD**, Professor  
Service Director, Vision Rehabilitation

## GENERAL INFORMATION

Individuals with disabilities are encouraged to attend all University of Iowa-sponsored events. If you are a person with a disability who requires an accommodation in order to participate in this program, please contact Matt Browning, Department of Ophthalmology, in advance at 319-384-8529 or at [eye-conference@uiowa.edu](mailto:eye-conference@uiowa.edu).

The University of Iowa prohibits discrimination in employment or in its educational programs and activities on the basis of race, national origin, color, creed, religion, sex, age, disability, veteran status, sexual orientation, gender identity, or associational preference. The University also affirms its commitment to providing equal opportunities and equal access to University facilities. For additional information on nondiscrimination policies, contact the Office of Equal Opportunity and Diversity, 319-335-0705.

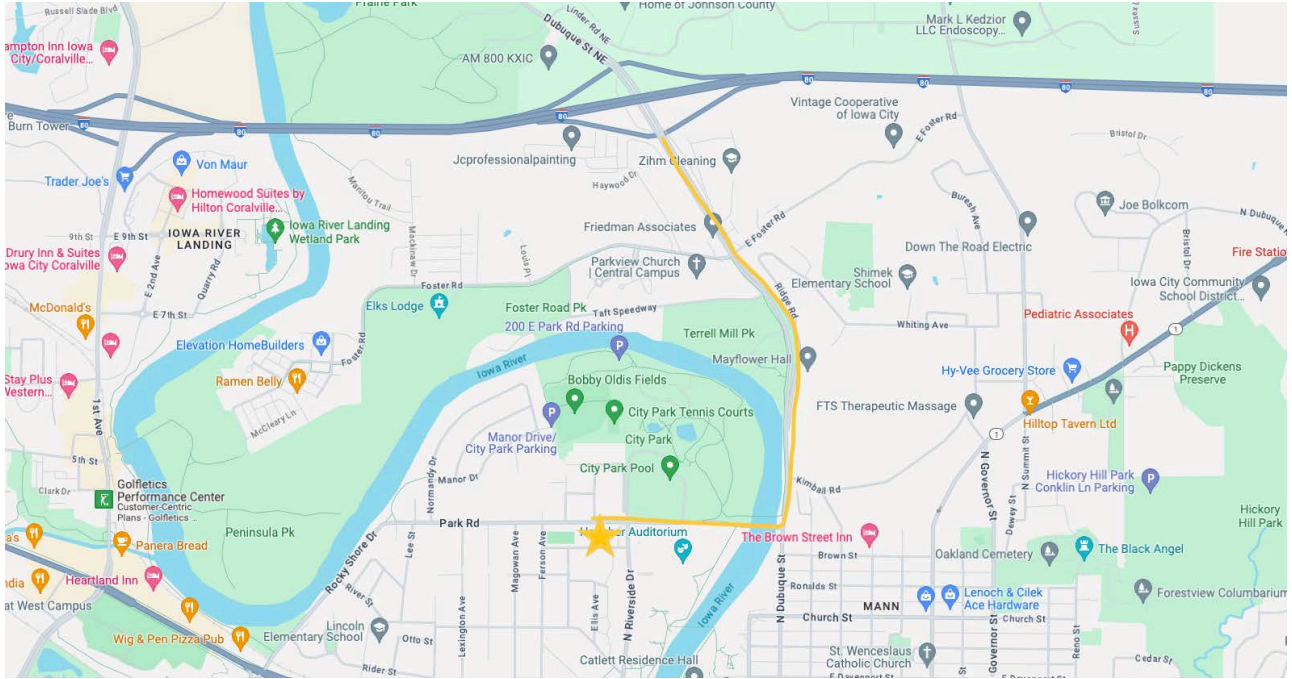
**Intended Audience and Purpose:** This conference will provide the optometric practitioner with information that will assist him/her with diagnostic dilemmas and patient questions that are encountered daily. This activity will also provide information about current and expected diagnostic and treatment options for a variety of eye diseases. Finally, this activity will provide the optometric practitioner with what is felt to be the standard of ophthalmic care in Iowa.

**Registration Fee:** The cost of this continuing education conference is \$155.00 for registration made prior to May 1, 2024. After that date, the cost will be \$175.00. Refunds will be given through May 8, 2024. This fee includes instruction, continental breakfast, lunch, refreshments, parking and continuing education credit.



We are offering online registration this year. Simply go to <https://commerce.cashnet.com/DOVS> or scan this QR code.

If you need to mail a check instead, please see the last page and make checks payable to the **Department of Ophthalmology**, and send them to Matt Browning, Department of Ophthalmology, University of Iowa Hospitals & Clinics, 200 Hawkins Drive, Iowa City, IA 52242-1091.



**Parking:** You are welcome to park in lot 55 (free of charge). Lot 55 is south of the Levitt Center.



## REGISTRATION FORM

Name:

Business Address:

City, State, Zip:

Business Phone:

Email address:

Registration Fee - \$155.00 prior to May 1, 2024

\$175.00 after May 1, 2024

No refunds after May 8, 2024

Make checks payable to the **Department of Ophthalmology**

Mail checks to:     Matt Browning  
                          UIHC Department of Ophthalmology  
                          11136H PFP, 200 Hawkins Drive  
                          Iowa City, IA 52242-1091

For additional information, call 319-384-8529 or email [eye-conference@uiowa.edu](mailto:eye-conference@uiowa.edu)