



Dean McGee Eye Institute

22nd Annual Alumni Technician Lecture Series

Saturday, June 11, 2022

Time	Activity	Title of Lecture	Speaker	Credits Requested	Credits Awarded
7:15–8:00 AM	Registration	w/Continental Breakfast			
8:00-9:00 AM	Lecture 1	Contact Lens 101	Scott Samples, NELE-AS,CPDT		
9:00-10:00 AM	Lecture 2	Uveitis	Jila Noori, MD		
10:00-10:15 AM	Break	Visit Exhibitor Hall			
10:15-11:15 AM	Lecture 3	The Art of Prescribing Glasses	Jessica Lucas, OD		
11:15-12:15 PM	Lecture 4	Why What You Do Matters	David W. Jackson, MD		
12:20-1:20 PM	Lunch				
1:20-2:20 PM	Lecture 5	The Illusion of Optical Allusions	Bradley K. Farris, MD		
2:20- 3:20 PM	Lecture 6	What's New in Keratoconus	Kamran M. Riaz, MD		

Lecture #1

Title: Contact Lens 101

Time: 8:00 - 9:00 AM

Speaker: Scott Samples NELE-AS, CPDT

Target Group: Ophthalmic assistants and technicians

Level: Basic to Intermediate

Prerequisite: None

Teaching Method: Classroom and Live Stream

CE Credits Requested: One (1) A

COURSE DESCRIPTION: This course will discuss how each specialty presents its own distinctive fitting technique to maximize visual potential and ocular health.

OBJECTIVES:

1. Identify the different types of contact lenses.
2. Understand the broad spectrum of contact lenses available.
3. Explain potential complications arising from contact lens wear.

Lecture #2

Title: Uveitis

Time: 9:00 – 10:00 AM

Speaker: Jila Noori, MD

Target Group: Ophthalmic assistants and technicians

Level: Basic to Intermediate

Prerequisite: None

Teaching Method: Classroom and Live Stream

CE Credits Requested: One (1) A

COURSE DESCRIPTION: This course will discuss diagnoses and treatment of ocular inflammatory diseases, including typical presentations and difficulties faced by those patients who suffer from ocular inflammation. Additionally, treatment options will be reviewed, including office tips to assist these patients.

OBJECTIVES:

1. Describe difficulties faced by uveitis patients.
2. Identify symptoms of ocular inflammation.
3. List treatment options for uveitis.

Lecture#3

Title: Evaluation and Disorders of the Pupil

Time: 10:15 – 11:15 AM

Speaker: Jessica Lucas, OD

Target Group: Ophthalmic assistants and technicians

Level: Basic to Intermediate

Prerequisite: None

Teaching Method: Classroom and Live Stream

CE Credits Requested: (1) A

COURSE DESCRIPTION: This course will cover tips and tricks that assist the technician during the refraction process. In addition, patient cases will be presented and reviewed that will troubleshoot when patients present with problems with their glasses.

OBJECTIVES:

1. Improve upon skills to better assess a patient's refractive state.
2. Identify and mitigate problems that may occur during refraction.
3. Identify and rectify problems that patients are having with their glasses.

Lecture #4

Title: Why What You Do Matters

Time: 11:15 -12:15 AM

Speaker: David W. Jackson, MD

Target Group: Ophthalmic assistants and technicians

Level: Basic to Intermediate

Prerequisite: None

Teaching Method: Classroom

CE Credits Requested: (1) A

COURSE DESCRIPTION: This course will cover the basics of cornea tomography and topography, paying particular attention to the purpose of these instruments and their role in ophthalmic surgery.

OBJECTIVES:

1. Identify an appropriate topography vs tomography scan.
2. Understand the different Purkinje images from the eye.
3. Understand the differences between topography, tomography and wave scan.
4. Understand the need of an accurate refraction as it relates to cataract surgery.

Lecture #5

Title: The Illusion of Optical Allusions

Time: 1:15 -2:15 PM

Speaker: Bradley K. Farris, MD

Target Group: Ophthalmic assistants and technicians

Level: Basic to Intermediate

Prerequisite: None

Teaching Method: Classroom and Live Stream

CE Credits Requested: One (1) A

COURSE DESCRIPTION: This course will discuss the definitions of optical illusions and allusions. Various illustrations of illusions will be presented, and patient encounters illustrating examples of optical allusions will be discussed. Applications to patient encounters will be made.

OBJECTIVES:

1. Identify indications for various types of corneal surgery.
2. Describe different techniques for various types of corneal surgery.
3. List ocular complications of corneal surgery.
4. Describe indications of corneal collagen cross-linking.

Lecture #6

Title: What's New in Keratoconus?

Time: 2:15-3:15 PM

Speaker: Kamran M. Riaz, MD

Target Group: Ophthalmic assistants and technicians

Level: Basic to Intermediate

Prerequisite: None

Teaching Method: Classroom and Live Stream

CE Credits Requested: One (1) A

COURSE DESCRIPTION: This course will discuss the latest developments in diagnosis, management and treatment options for keratoconus. An overview of current patient presentation and difficulties faced by those patients who suffer from keratoconus will be provided. Additionally, treatment options will be reviewed, including office tips on how to assist these patients...

OBJECTIVES:

1. Describe difficulties faced by keratoconus patients.
2. Identify symptoms of keratoconus.
3. List several medical and surgical treatment options for keratoconus.

- *This program has been submitted to IJCAHPO for consideration of CE credits.*
- *This program is not sponsored by IJCAHPO; it is only reviewed for compliance with IJCAHPO standards and criteria and awarded continuing education credit accordingly; therefore, IJCAHPO cannot predict the effectiveness of the program or assure its quality in substance and presentation.*
- *Credit for a course hour will be denied to individuals who miss more than 15 minutes of that hour.*

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