#### **BASCOM PALMER EYE INSTITUTE**

## Virtual Ophthalmic Allied Health Professionals Seminar

August 6, 2022

#### REGISTRATION

**University of Miami Staff:** Registration is free for University of Miami staff. Please log in to ULearn to register.

**General Registration:** 

General registration is \$80.00 Please register at: tinyurl.com/BPEIalliedhealthseminar

#### LIVE STREAM GUIDELINES

- Zoom program link will be provided via email prior to the seminar.
- Attendance will be monitored for each hour of instruction. Participants absent for more than 15 minutes of any given hour will not receive credit for the seminar.
- No partial continuing education credits will be awarded. Program will include a post-test quiz and evaluation. Participant must score 80% or higher in the post-test to receive continuing education credits.
- Evaluations must be submitted by 8/8/2022 to obtain continuing education credits.
- After submitting your evaluation, a certificate will be automatically generated for your records.



Professional Development Department bpeistaffdevelopment@miami.edu Miami, Florida 33136

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#### COURSE DESCRIPTION

This course is designed for ophthalmic technicians, nurses, scribes, technologists, ophthalmic photographers, and all staff interested in the clinical care of the ophthalmic patient. Topics include infection prevention in ophthalmic services, essentials in neuro-ophthalmology, telehealth, and ophthalmology, ocular emergencies and anterior segment imaging. The course is comprised of live, didactic, and interactive sessions, as well as questions and answers.

#### **CREDIT DESIGNATION**

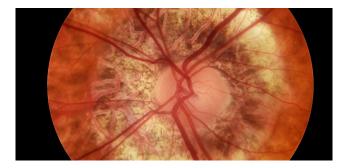
Our virtual program will award four (4) IJCAHPO continuing education hours, and has been submitted to OPS for consideration of CE credit.

University of Miami Hospital and Clinics (UMHC) is accredited as a provider of continuing education in nursing by the Florida Board of Nursing, Provider Number 50-2900. UMHC will award four (4) continuing education hours to nurses who attend this program in its entirety. CE Broker Tracking Number: 20-930670

Disclaimer — This course is not sponsored by IJCAHPO; 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.

#### DISCLOSURE AND CONFLICT OF INTEREST

All conflicts of interest of any individual(s) in a position to control the content of this educational activity will be identified and resolved prior to this educational activity being provided. Disclosure about provider and faculty relationships, or the lack thereof, will be provided to learners.



#### **COURSE OBJECTIVES**

Upon completion of this program, participants should be able to:

- · Define the role of information and communication technologies in ophthalmic clinical applications and services.
- · Review the current stage of technologies in ocular telehealth.
- · Analyze the opportunities, challenges, and barriers that virtual care faces in ophthalmology.
- · List the best practices for the provision of high-quality teleophthalmology.
- Identify signs of optic neuropathy such as loss of visual acuity, color vision, and relative afferent pupillary defect.
- · Describe the patterns of visual field loss.
- · Describe the localizations in the visual pathway from different patterns of visual field loss.
- Apply optic coherence tomography in differentiating between optic disc edema and optic disc drusen.
- · Determine if double vision is due to neurological or ocular problems.
- · Evaluate the possible causes of transient visual loss.
- · Describe involuntary ocular movements and related oscillopsia.
- Introduce common ocular emergencies and how they present to the clinic.
- · Discuss pertinent pretesting tips while encountering ocular emergencies.
- · Demonstrate clinical and imaging findings for certain conditions.
- · Review management strategies for a number of ocular conditions.
- · Exposure to different imaging modalities used by the anterior segment specialist.
- · Identify the most appropriate tests for the evaluation of corneal pathologies for the intended purpose.
- · Describe anterior segment imaging capabilities and practical clinical applications.
- · Develop an understanding of how anterior segment imaging enhances clinical practice in ophthalmology.
- · Demonstrate clinical and imaging findings for certain conditions.
- Describe hand hygiene as a critical component of infection prevention and identify 5 moments for hand hygiene.
- · Discuss glove use and hand hygiene during patient care activities.
- · Describe the role of environmental surfaces in the transmission of pathogens.
- · Discuss recommended practices for cleaning and disinfecting environmental surfaces.
- · Discuss key issues and considerations related to infection prevention in a healthcare facility.

### Program

#### Subject to change

#### SATURDAY, AUGUST 6, 2022

8:00 a.m.	Welcome and Overview Martha C. Tello, BGS, COMT
8:10 a.m.	Infection Prevention in Ophthalmic Services Jessica Castillo, RN, BSN, CIC
9:10 a.m.	CICEssentials in Neuro-Ophthalmology Hong Jiang, M.D., Ph.D.
10:10 a.m.	Telehealth and Ophthalmology: Where are we Today? <b>Giselle Ricur, M.D.</b>
11:10 a.m.	Break
11:30 a.m.	Ocular Emergencies Alison Bozung, O.D.
12:30 p.m.	Anterior Segment Imaging: Indications and Applications. Victoria Chang, M.D.

1:30 p.m. Closing Comments, Evaluations and Adjournment

#### **SPEAKERS**



Victoria Chang, M.D. Assistant Professor of Clinical Ophthalmology



Hong Jiang, M.D., Ph.D. Associate Professor of Clinical Ophthalmology



Alison Bozung, O.D. Optometrist



Jessica Castillo, RN, BSN, CIC Manager of Infection Control



Giselle Ricur, M.D. Executive Director, Virtual Care