

Ophthalmology Foundation Education Session

Karl Golnik, MD, MEd Chair for Education Ophthalmology Foundation



I have no relevant financial interests.

SESSION DETAILS

| 14:00 - 14:10 | Introductions and overview of the Ophthalmology Foundation Karl Golnik, USA ← |
|---------------|---|
| 14:10 - 14:20 | The OF international examinations Essam Eltoukhy, Egypt ← |
| 14:20 - 14:30 | OF international program accreditation Karl Golnik, USA ← |
| 14:30 - 14:40 | OF Fellowships Doaa Ashraf, Egypt ← |
| 14:40 - 15:20 | Lecture skills Karl Golnik, USA ← |
| 14:40 - 15:20 | Lecture skills Essam Eltoukhy, Egypt |
| 15:20 - 15:30 | Discussion |

Objectives: At the completion of the workshop, the participant should be able to:

1. List the Ophthalmology Foundation programs designed to enhance ophthalmic education.

2. Describe methods to improve your lecture skills.

- 1. Fellowships in collaboration with the IOFF
- 2. Faculty Development
- 3. Ophthalmology Training Program Accreditation
- 4. International Examinations





1. Fellowships (100 per year)

... young Ophthalmologists from low resource and underserved countries

... three-months or one-year

... mainly classified as observerships

... surgical exposure possible in some centers in India in Cataract Surgery, Glaucoma and Oculoplastic

... max. grant 5000 €/US\$ 6000 for 3 month, US\$ 30000 for 1 year



- 1. Fellowships
- 2. Faculty Development
 - Online Teaching Skills Series
 - Leaders in Education
 - Supranational Meetings
 - Individual & Group Mentoring





Current Programs

| Program | Description |
|---|--|
| Online Series: Teaching Skills for Ophthalmic Educators | monthly modules to improve teaching effectiveness. |

- Now have > 20 free modules
- 3hrs of US CME for each free!





Applying Adult Learning Principles to Maximize your Teaching

Explore and apply effective educational strategies to maximize learning.

Giving Effective Feedback to Enhance any Teaching Activity

Provide effective feedback in clinical education.

Assessment Drives Learning: Principles & Tools to Embrace

Describe & design good assessment tools and know when and how to use them.

Teaching & Assessing in the Clinic

Effectively teach and assess clinical skills.

Teaching & Assessing in the OR

Strategies, tips, processes and procedures to develop surgery related training activities with patient. safety in mind.



Leaders in Education

- Several year courses for countries/regions
- Improving Ophthalmic Educators teaching skills
- Online & In-person

China Malaysia Brazil Romania COECSA Bangladesh Mexico



Supranational Meetings

Symposia/Courses

- APAO
- PAAO
- EOS/MEACO
- SOE
- AAO



One-to-One Mentoring

Prodrom

Total active participants (on Sep 05, 2024)





Group Mentoring Program



- Guide teams in developing and enhancing their collaborative clinical and educational projects
 - Mozambique, Angola, Sudan

- 1. Fellowships
- 2. Faculty Development
- 3. Ophthalmology Training Program Accreditation

Goal: The Ophthalmology Foundation is developing a program of international residency program accreditation.

Purpose: Maintain a basic and advanced standard for residency training programs.

Protect Resident Education & the Public!



- 1. Fellowships
- 2. Faculty Development
- 3. Ophthalmology Training Program Accreditation

4. International Examinations

Designed to elevate knowledge to global standards. Essential topics covered in:

- Visual Sciences,
- Optics, Refraction, and Instruments,
- Clinical Ophthalmology

Held twice a year

• 26 March 2025 and 24 September 2025.





Foundation

We are developing new educational content and resources to benefit the global practice of ophthalmology.

OphthalmologyFoundation.org



We thank our 2025 donors for their generous support of the Ophthalmology Foundation Education Programs









Jim Mazzo







The Jireh Foundation

