



International Council of Ophthalmology (ICO)
European Society of Ophthalmology (SOE)
Danish Ophthalmological Society (DOS)

Conference for Ophthalmic Educators: Medical Teaching: Improving Effectiveness and Efficiency

Steering Committee: Karl Golnik, MD, Chair; Carl Andersen, MD; Lynn Anderson, PhD; Marko Hawlina, MD, PhD; Tero Kivelä, MD; Eduardo Mayorga, MD; Gabriela Palis, MD

June 7, 2013, 9:00-17:00
Bella Center, Room 20
Copenhagen, Denmark

Register at: www.icoph.org/CFOEDenmark2013

(Prior to the European Society of Ophthalmology (SOE) Congress June 8-11, 2013)

Purpose: To help ophthalmic educators learn more about modern educational theory, methods and tools, and develop relationships that will enable them to enhance educational programs and ultimately raise the level of eye care.

Goals:

1. To discuss with educators about adult learning theory and teaching methods, tools and resources that will help them enhance ophthalmic education.
2. To meet identified needs of participants for information and training related to specific aspects of education (e.g. needs assessment, curriculum development, teaching techniques, evaluation, etc.).
3. To stimulate and support formation of ongoing relationships and collaboration among educators in the region with common interests.
4. To provide input to the ICO, SOE, DOS and other ophthalmologic societies on how they can support enhancement of ophthalmic education.

Target Audiences:

Ophthalmic Educators involved in:

- Ophthalmology Residency Training
- Training of Subspecialists
- Medical Student Education
- Education of Allied Eye Care Personnel
- Continuing Professional Development and CME
- New Technology for Teaching and Learning
- Certification and Accreditation

Leaders of ophthalmologic societies and the ICO, SOE, and DOS

Language: The Conference will be in English.

Workshops

Workshops are designed to demonstrate the educational principles, methods and tools and give participants hands on experience with them.

There will be six workshops offered with the opportunity to attend three of your choice during Session 1, Session 2, or Session 3.

Teaching Principles

Offered during Sessions 1 and 2

(Prashant Garg, MD, Director, Education & Dr. G. Chandra Sekhar Distinguished Chair of Education, LV Prasad Eye Institute, India)

Presentation Skills: Improving Lecture Effectiveness

Offered during Sessions 1 and 3

(Ana Gabriela Palis, MD, Editor in Chief, ICO Center for Ophthalmic Educators; Hospital Italiano de Buenos Aires, Argentina)

Developing Procedural Assessment Rubrics

Offered during Sessions 2 and 3

(Karl Golnik, MD, MEd, ICO Director for Education; Vice-Chair and Residency Program Director, Department of Ophthalmology, University of Cincinnati, USA)

How to Write Effective Multiple Choice Questions (MCQs)

Offered during Sessions 2 and 3

(Helena Filipe, MD, Instituto de Oftalmologia Dr. Gama Pinto, Lisboa, Portugal and David Taylor, MB ChB, DSc(Med), ICO Director for Examinations)

Developing Webinars

Offered during Sessions 1 and 2

(Eduardo Mayorga, MD, ICO Director for E-Learning; Chair and Program Director, Department of Ophthalmology, Hospital Italiano de Buenos Aires, Argentina)

Developing Easy and Free Asynchronous e-Learning Presentations

Offered during Session 3 only

(Dr. Mayorga and Matthew Gearinger, MD, Flaum Eye Institute, USA)

Preliminary Schedule of Events:

- 8:30 Registration, Coffee and Tea
- 9:00 **Welcome**
- Welcome and Introductions
(Bruce Spivey, MD, MS, MEd, President, International Council of Ophthalmology)
 - Goals and Review of the Agenda and Workshops *(Dr. Golnik)*
- 9:20 **Plenary Session I: Adult Learning & Teaching Principles** *(Dr. Garg)*
- 9:30 **Workshop: Session 1**
Developing Webinars, Presentation Skills, or Teaching Principles
- 10:30 Coffee Break
- 10:50 **Plenary Session II: Introduction to e-Learning** *(Dr. Mayorga)*
- 11:00 **Workshop: Session 2**
Developing Webinars, Teaching Principles, Developing Assessment Rubrics, or Effective Multiple Choice Questions
- 12:00 Lunch
- 13:00 **Plenary Session III: Assessment Principles** *(Dr. Golnik)*
- 13:10 **Workshop Session 3**
Developing Asynchronous e-Learning Presentations, Presentation Skills, Developing Assessment Rubrics, or Effective Multiple Choice Questions

14:10 Coffee Break

14:30 **Plenary Session IV: The Best Online Resources** (*Dr. Palis*)

14:40 **Special Interest Groups**

Participants will divide into groups, according to individual preference, to discuss the below topics and intended learners:

Medical Student Education (*Sue Lightman, MD, PhD, Institute of Ophthalmology and Moorfields Eye Hospital, United Kingdom*)

Resident Education (*Dr. Gearinger*)

Subspecialty Training (*To Be Determined*)

Continuing Professional Development (*Dr. Filipe*)

E-Learning (*Dr. Mayorga*)

15:50 **Plenary Session V: Reports on Special Interest Groups**

16:10 **Conference Discussion and Wrap-up**

- Perspectives across Europe: What are teaching and assessment methods you use and find effective?
- What did you learn here that you expect will be most helpful to enhancing ophthalmic education?
- How can we apply what we have learned?
- Where are the best opportunities for collaboration?
- What can the ICO, SOE, and DOS do to stimulate enhancement of ophthalmic education and support you in your efforts?

16:40 **Evaluation of the Conference and Suggestion of Topics for Future Conferences**

16:50 **Summary and Closing Comments**

17:00 **Conclusion of the Conference**