

## Refractive Surgery

**10 -11-12 March 2025**

*Barcelona (Spain)*

*Lever: Intermediate*

ESASO Scientific director: Mario Romano  
Course Scientific coordinators: Mario Nubile and Jose Güell

### 10 March

#### Introduction to corneal refractive surgery excimer lasers corrections

08:45 – 09:00	Registration and welcoming	
09:00 - 09:30	Indications and basic preoperative examinations in refractive surgery	Nuno Moura-Coelho (PT)
09:30 - 10:00	Advanced diagnostics in refractive surgery	Sebastian Sieblemann (DE)
10:00 -10:30	Excimer laser based corneal refractive surgery	Nuno Moura-Coelho (PT)
10:30 - 11:00	Coffee break	
11:00 - 11:30	The importance of postoperative management	Sebastian Sieblemann (DE)
11:30 - 12:00	Excimer Laser Corneal Surface Ablations.	Alessandro Mularoni (IT)
12:00 - 12.30	LASIK in the current practice.	Juan Álvarez de Toledo (ES)
12.30 – 13.00	Q&A and Discussion	All
13:00 - 14:00	Lunch Break	
14:00 – 14:30	LASIK tips and tricks for LASIK	Nuno Moura-Coelho (PT)
14:30 – 15:00	Treating irregular and pathological corneas with PTK.	Alessandro Mularoni
15:00 – 15:30	Interactive case discussion	All
15:30 - 16:00	Coffee break	
16:00 - 16:30	Complications of Excimer laser refractive surgery	Juan Álvarez de Toledo (ES)
16:30 - 17:00	Interactive Session: Complications management	All
17:00 - 17:30	Q&A and Discussion	All

## 11 March

### Advanced corneal refractive surgery and Keratorefractive Lenticule extraction

09:00 - 09:30	Retreatments and enhancement in corneal refractive surgery	Jorge Aliò del Barrio (ES)
09:30 - 10:00	Corneal laser based presbyopic corrections	Carlos Rocha De Lossada (ES)
10:30 - 10:00	The use of mitomycin C and collagen cross linking in refractive surgery	Carlos Rocha De Lossada (ES)
10:30 - 11:00	Introduction to KLEx (Keratorefractive lenticule extraction)	Jesper Hjortdal (DK)
11:00 - 11:30	Coffee break	
11:30 - 12:00	KLEX surgical technique: tips and tricks	Jorge Aliò del Barrio (ES)
12:00 - 12:30	KLEx complications.	Jesper Hjortdal (DK)
12:30 - 13:00	Q&A	All Speakers
13:00 - 14:00	Lunch Break	
14:00 - 17:30	<p><b>PRACTICAL SESSION</b></p> <p>Clinical training with Oculyzer, Topolyzer, FS-200 and EX-500</p> <p>Treatment programming and final discussion of clinical cases (presented by the participants and the faculty members)</p>	<p>Fernando Correia (PT),</p> <p>Tiago Monteiro (PT)</p>

## 12 March

### Intraocular Refractive Surgery

09:00 - 09:30	Refractive Lens Exchange	Roberto Bellucci (IT)
09:30 - 10:00	Basic principles of phakic IOLs	José L. Güell (ES)
10:00 - 10:30	Surgical techniques for Phakic IOLs implantation	José L. Güell (ES)
10:30 - 11:00	Coffee Break	



## **INSTITUTIONAL COURSE**

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11:00 – 11:30	Complications intraocular refractive surgery	Roberto Bellucci (IT)
11:30 - 12:00	Interactive Case presentations and Video Session on Intraocular refractive surgery (critical decisions, special and challenging cases)	José L. Güell (ES), Roberto Bellucci (IT)
12:00 – 12:45	Q&A	All
12:45 – 13:00	Take home message. Final remarks and Farewell	

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**An application has been made to the EACCME® for CME accreditation of this event**

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