

PROGRAMME

3RD TRENDS IN

# GLAUCOMA

International Meeting on New Imaging  
Technologies, Lasers and Glaucoma Surgery

9<sup>th</sup> & 10<sup>th</sup> November

FUNDACIÓN | IMO

IMO  
instituto de  
microcirugía  
ocular

# ORGANIZING COMMITTEE

IMO's Glaucoma Department:



Dr Elena Arrondo



Dr Silvia Freixes



Dr Laia Pascual

## FACULTY

- Dr Ike Ahmed**, Toronto
- Dr Keith Barton**, London
- Dr José Isidro Belda**, Alicante
- Dr Elena Bitrian**, Rochester
- Dr John Brookes**, London
- Dr María Isabel Canut**, Barcelona
- Dr Marta Castany**, Barcelona
- Dr Susana Duch**, Barcelona
- Dr Pedro Corsino Fernández Vila**, Pontevedra
- Dr Aitor Fernández**, Madrid
- Dr Julián García Feijoó**, Madrid
- Dr Esperanza Gutiérrez**, Madrid
- Dr Jesús Hernández-Barahona**, Sevilla
- Dr Antonio Hidalgo**, Córdoba
- Dr Deborah Kamal**, London
- Dr Jordi Loscos**, Barcelona
- Dr Carmen Méndez**, Madrid
- Dr Antonio Moreno Valladares**, Albacete
- Dr Mercè Morral**, Barcelona
- Dr Marta Pazos**, Barcelona
- Dr Gema Rebolleda**, Madrid
- Dr Silvia Sanz**, Barcelona
- Dr Alicia Serra**, Barcelona
- Dr Jesús Téllez**, Barcelona
- Dr Francisco Ruiz Tolosa**, Barcelona
- Dr Haritz Urcola**, San Sebastián
- Dr Ana Wert**, Barcelona
- Dr Charlotte Wolley Dod**, Barcelona

# PROGRAMME

## FRIDAY, 9 NOVEMBER

**8 a.m.** Registration, collection of badges and coffee for networking.

### **9 a.m. NEW DEVELOPMENTS IN THE DIAGNOSIS AND MANAGEMENT OF GLAUCOMA SINCE THE LAST EDITION**

**Moderators:** Dr Silvia Freixes and Dr Gema Rebolleda.

- *Retinographies in the 21<sup>st</sup> century.*  
Dr Marta Castany.
- *Angio-OCT in glaucoma: from theory to practice.*  
Dr Gema Rebolleda.
- *The role of macular OCT in the diagnosis and management of glaucoma.*  
Dr Marta Pazos.
- *Can we predict or detect progression by studying the lamina cribrosa?*  
Dr Gema Rebolleda.
- *New office diagnostics to improve glaucoma management.*  
Dr Ike K. Ahmed.
- Discussion of clinical cases.  
Dr Ike K. Ahmed, Dr Marta Castany, Dr Silvia Freixes, Dr Marta Pazos and Dr Gema Rebolleda.

**10.30 a.m.** Coffee break

### **11 a.m. ADVANCES IN MEDICAL AND LASER TREATMENT FOR GLAUCOMA**

**Moderators:** Dr Susana Duch and Dr Francisco Ruiz Tolosa.

- *Medical treatment of glaucoma today.*  
Dr Jesús Hernández-Barahona.
- *Glaucoma as a neurodegenerative disease: role of neuroprotection.*  
Dr Pedro Corsino Fernández Vila.
- *How glaucoma affects the quality of life of our patients.*  
Dr Esperanza Gutiérrez.
- *Not all diode lasers are the same: cyclophotocoagulation with a G probe vs. MP3 probe:*
  - *Micropulse diode laser G6.*  
Dr Francisco Ruiz Tolosa.
  - *Continuous diode laser.*  
Dr Silvia Sanz.
- *Current trends in trabeculoplasty. Our results with MLT.*  
Dr Laia Pascual.
- *SLT - why is it an interesting choice?*  
Dr Susana Duch.
- Discussion of clinical cases.  
Dr Susana Duch, Dr Pedro Corsino Fernández Vila, Dr Esperanza Gutiérrez, Dr Jesús Hernández-Barahona, Dr Laia Pascual, Dr Francisco Ruiz Tolosa and Dr Silvia Sanz.

**12.30 p.m. KEYNOTE LECTURE. *Interventional glaucoma: a new mindset enabled by novel technology***

Dr Ike K. Ahmed.

**1.15 p.m.** Lunch

**2.45 p.m. PAEDIATRIC GLAUCOMA IN 2018**

**Moderators:** Dr Elena Arrondo and Dr John Brookes.

- *Diagnostic tests in childhood glaucoma.*  
Dr Carmen Méndez.
- *Childhood pathology – when to think about glaucoma*  
Dr Charlotte Wolley Dod.
- *Primary congenital glaucoma: my angle surgery of choice and other options, if it fails.*  
Dr Elena Bitrian, Dr John Brookes, Dr Julián García Feijoo and Dr Alicia Serra.
- Discussion of clinical cases.  
Dr Elena Arrondo, Dr Elena Bitrian, Dr John Brookes, Dr Julián García Feijoo, Dr Carmen Méndez, Dr Alicia Serra and Dr Charlotte Wolley Dod.

**4.30 p.m. CONFERENCE. *Managing Glaucoma in developing countries***

Dr Jordi Loscos.

**4.45 p.m.** Coffee break

**5.15 p.m. THE CONJUNCTIVA: KEYS TO SUCCESS WITH OUR FILTERING SURGERIES**

**Moderators:** Dr Deborah Kamal and Dr Laia Pascual.

- *Pharmacological toxicity on the eye surface.*  
Dr Mercè Morral.
- *How to prepare the conjunctiva for a filtering surgery.*  
Dr Jesús Téllez.
- *Study of the filtering bleb with anterior segment OCT (AS-OCT).*  
Dr Silvia Sanz.
- *Modifications of my filtering surgery to improve bleb survival:*
  - *Trabeculectomy.*  
Dr John Brookes.
  - *Non-penetrating deep sclerectomy.*  
Dr Elena Arrondo.
  - *Ahmed valve.*  
Dr Sílvia Freixes.
- *How do I get single-digit pressures?*  
Dr Deborah Kamal.
- *I do not worry about the conjunctiva: I perform a canaloplasty.*  
Dr Aritz Urcola.
- Discussion and closure.

## SATURDAY, 10 NOVEMBER

9 a.m.

### CUTTING-EDGE GLAUCOMA SURGERIES. WHERE DO THEY FIT?

**Moderators:** Dr Ike K. Ahmed and Dr Keith Barton.

- *MIGS overview.*  
Dr Ike K. Ahmed.
- *Tips and tricks for MIGS with and without a filtering bleb.*  
Dr Keith Barton.
- *Interactive round table. Indications for MIGS in different glaucoma scenarios*  
Dr Ike K. Ahmed, Dr Elena Arrondo, Dr Keith Barton, Dr José I. Belda, Dr Aitor Fernández, Dr Sílvia Freixes, Dr Julián García Feijoo and Dr Laia Pascual.

11.30 a.m.

Coffee break

12 p.m.

### KEYS TO SUCCESS IN GLAUCOMA DRAINAGE DEVICES

**Moderators:** Dr María Isabel Canut and Dr Sílvia Freixes

- *Advantages and disadvantages of the different glaucoma drainage devices.*  
Dr Esperanza Gutiérrez.
- *Tips and tricks in my Baerveldt tubes.*  
Dr Keith Barton.
- *Restrictive mechanisms in glaucoma drainage devices to avoid complications.*  
Dr María Isabel Canut.
- *Strabismus after glaucoma surgery.*  
Dr Ana Wert.
- Discussion.

1 p.m.

### CINEMA SESSION: THE BEST TIPS AND TRICKS

- Videos with surgical cases.

**Presenters:** Dr Elena Arrondo, Dr Sílvia Freixes and Dr Laia Pascual.

**Surgeons:** Dr Ike K. Ahmed, Dr Elena Arrondo, Dr Keith Barton, Dr Elena Bitrian, Dr María Isabel Canut, Dr Susana Duch, Dr Aitor Fernández, Dr Sílvia Freixes, Dr Esperanza Gutiérrez, Dr Antonio Hidalgo, Dr Antonio Moreno Valladares, Dr Francisco Muñoz Negrete, Dr Laia Pascual, Dr Marta Pazos, Dr Francisco Ruiz Tolosa, Dr Aritz Urcola.

2 p.m.

### CLOSURE

Dr Elena Arrondo, Dr Sílvia Freixes and Dr Laia Pascual.



## REGISTRATION & FEES

**Early bird registration (before September 17<sup>th</sup> 2018):** €300

**Before September 17<sup>th</sup> 2018:** €350

[www.fundacionimo.org/glaucoma18](http://www.fundacionimo.org/glaucoma18)

Do not hesitate to contact us for further information.

**Department of Communications:**

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