

TIR 2019

TRENDS IN RETINA

Current advances,
research & future therapies



November 15th & 16th 2019

IMO - Barcelona

trendsineretina.com

FUNDACIÓN | IMO

IMO
instituto de
microcirugía
ocular

ORGANIZING COMMITTEE



Anniken Burés, MD



Borja Corcóstegui, MD



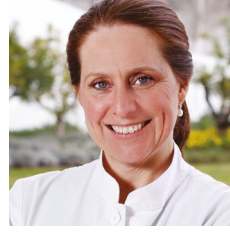
José García-Arumí, MD



Carlos Mateo, MD



Rafael Navarro, MD



Cecilia Salinas, MD

FACULTY

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Carl Awh, MD, Nashville
Ernesto Bali, MD, Brussels
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María Berrocal, MD, San Juan, P. Rico
Anniken Burés, MD, Barcelona
Borja Corcóstegui, MD, Barcelona
Victor Chong, MD, London
José García-Arumí, MD, Barcelona
Yannick Le Mer, MD, Paris

Anat Loewenstein, MD, Tel Aviv
Giuseppe Querques, MD, Milan
Cristina Martínez, MD, Oxford
Carlos Mateo, MD, Barcelona
Rafael Navarro, MD, Barcelona
Grazia Pertile, MD, Verona
Stanislao Rizzo, MD, Florence
Dawn Sim, MD, London
Ana Wert, MD, Barcelona
Javier Zarranz, MD, Barcelona

REGISTRATION: 350 €

Registrations: www.trendsineretina.com

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PROGRAMME

FRIDAY, NOVEMBER 15

7.30 h Registration

8.30 h Welcome

8.35 h VIDEOS: PEARLS IN VITREORETINAL SURGERY

Coordinator: José García-Arumí, MD

Panellists: Carl Awh, MD; Ernesto Bali, MD; Audina Berrocal, MD; María Berrocal, MD; Grazia Pertile, MD and Stanislao Rizzo, MD

11.00 h Coffee break

11.30 h Session I. VITREORETINAL SURGERY

Moderator: Borja Corcóstegui, MD

Myopic maculopathy

José García-Arumí, MD

Vitrectomy in diabetics and pearls in diabetic retinopathy

María Berrocal, MD

Hypersonic vitrectomy

Ernesto Bali, MD

Surgery on inherited retinal diseases

Grazia Pertile, MD

Managing PVR: to buckle or not to buckle? Heavy or not heavy silicone oil?

Carlos Mateo, MD

Discussion

13.00 h Lunch

14.30 h Session II. DIAGNOSTIC IMAGING, ARTIFICIAL INTELLIGENCE AND TELEOPHTHALMOLOGY

Moderator: Anniken Burés, MD

Rotational 3D OCTA

Giuseppe Querques, MD

Advanced structural OCT analysis

Javier Zarranz, MD

The future of AMD management will include OCT monitoring by our patients

Anat Loewenstein, MD

Telemedicine and Artificial Intelligence

Dawn Sim, MD

Discussion

15.30 h Coffee break

16.00 h DEBATE: WILL TELEOPHTHALMOLOGY AND ARTIFICIAL VISION REPLACE THE OPHTHALMOLOGIST?

Anat Loewenstein, MD and Dawn Sim, MD

17.00 h Closure day 1

SATURDAY, NOVEMBER 16

9.00 h **Session III. TRENDS IN MEDICAL RETINA**

Moderator: Rafael Navarro, MD

News in medical retina

Rafael Navarro, MD

Port delivery for Ranibizumab

Carl Awh, MD

The role of inflammation in diabetic retinopathy. Use of corticosteroids in diabetic macular edema.

Giuseppe Querques, MD

How to perform micropulse laser for DME/CSR

Victor Chong, MD

Discussion

10.00 h **Session IV. ARTIFICIAL VISION, GENE THERAPIES & MUCH MORE**

Moderator: Anniken Burés, MD

Artificial Vision

Yannick Le Mer, MD

Genetic diagnosis in retinal dystrophies

Víctor Abad, PhD

Gene therapy for x linked retinosis pigmentosa

Cristina Martínez, MD

Gene therapy in paediatric population

Audina Berrocal, MD

Postvitrectomy sensorial diplopia

Ana Wert, MD

Gut flora and retinal pathology

Anniken Burés, MD

Discussion

11. 00 h Coffee break

11.30 h **VIDEOS: OOPS... HOW WOULD YOU MANAGE?**

Coordinator: Carlos Mateo, MD

Panellists: Ernesto Bali, MD; María Berrocal, MD; Grazia Pertile, MD and Stanislao Rizzo, MD

13. 30 h **MONOLOGUE**

Big Van Ciencia

14.00 h Closure Trends in Retina 2019