

Joint Meeting EUNOS – EUPON

SUNDAY, JUN. 16

OPTIC NERVE SESSION I: ACQUIRED OPTIC NEUROPATHIES

Moderators: *Susan Mollan and Maria José Sá*

08:30 Autoimmune optic neuropathies

Axel Petzold (London, UK)

08:50 NMO spectrum disorders

Bernardo Sánchez-Dalmau (Barcelona, Spain)

09:10 Consensus guidelines and treatment strategies for IIH

Susan Mollan (Birmingham, UK)

09:30 Q&A – Panel Discussion

09:45 **Coffee-Break**

OPTIC NERVE SESSION II: FROM GENES TO DISEASE

Moderators: *Alfredo Sadun and Manuela Grazina*

10:15 What's new in primary mitochondrial DNA disorders?

Valerio Carelli (Bologna, Italy)

10:40 Nuclear mitochondrial disorders – tissue specificity and diagnostic challenges

Manuela Grazina (Coimbra, Portugal)

11:05 Optic atrophy genes – expanding phenotypes and genotypes

Patrick Yu-Wai-Man (Cambridge, UK)

11:30 Application of OCT imaging to inherited optic neuropathies

Piero Barboni (Bologna, Italy)

11:55 Animal models of retinal ganglion cell damage

Marcela Votruba (Cardiff, UK)

12:20 Q&A – Panel Discussion

12:30 **Lunch**



OPTIC NERVE SESSION III: NEUROPROTECTION AND NEURODEGENERATION

Moderators: *Francesca Cordeiro and Philipp Albrecht*

- 14:00** Neuroprotection in glaucoma – myth or reality?
Francesca Cordeiro (London, UK)
- 14:25** Mechanisms of axonal damage in multiple sclerosis
Maria José Sá (Porto, Portugal)
- 14:50** Neuroprotective strategies for optic neuritis
Philipp Albrecht (Dusseldorf, Germany)
- 15:15** Strategies for optic nerve regeneration
Dietmar Fischer (Bochum, Germany)
- 15:40** Q&A – Panel Discussion

16:00 Coffee-Break

OPTIC NERVE SESSION IV: TRANSLATIONAL RESEARCH AND NETWORK

Moderator: *Patrick Yu-Wai-Man and Marcela Votruba*

- 16:30** Gene therapy for Leber hereditary optic neuropathy
Catherine Vignal-Clermont (Paris, France)
- 16:50** Patient engagement for rare diseases
Russell Wheeler (ERN-EYE and EMA Representative)
Avril Daly (Vice-President of EURORDIS)
- 17:30** European research networks
Patrick Yu-Wai-Man (EUNOS Research Committee Chair)
- 17:50** Q&A – Panel Discussion
- 18:00** Close

18:30 Welcome Reception



MONDAY, JUN. 17

MAGNIMS SYMPOSIUM ON MRI

Moderator: *Jette Frederiksen*

08:30 New diagnostic criteria of multiple sclerosis

08:50 The value of 3T vs 1.5T in clinically isolated syndromes

09:10 The prognostic value of blood brain barrier permeability in optic neuritis

09:30 Differential diagnosis

10:00 **Coffee-Break**

10:30 **LECTURE I: FUNCTIONAL MRI**

Miguel Castelo-Branco (Coimbra, Portugal)

11:15 **INTERACTIVE SESSION I: CLINICAL CASES CHALLENGE**

Moderators: *João Costa, Misha Pless, Nancy Newman*

Panel: *Bernardo Sánchez-Dalmaum, Nieves-Martin, Ana Fonseca, Tim Matthews, Sylvia Muñoz*

Five challenging mystery cases will be presented (10 minutes each), followed by a discussion of the cases by a panel of experts wrapping up with Q&A from the audience