

Friday 25th January 2019

4th Session: Deep learning 8.15h -9.30h Moderators: Stefano Gandolfi, Tin Aung

- 1) Try this at home: Deep learning and other new artificial intelligence techniques Len Levin
- 2) Artificial Intelligence and visual fields Ananth Viswanathan
- 3) Deep learning and OCT analysis Francesco Oddone
- 4) **Brain and Optic Nerve Study with Artificial Intelligence (BONSAI)** Dan Milea

Discussion

5th Session 9.45h-10.30h Moderators: Len Levin, Selim Orgül

- 1) Proteomics and immunoproteomics in glaucoma Franz Grus
- 2) New insights into imaging the structural and functional distal outflow pathway Ernst Tamm

Discussion

Coffee break

6th Session 11.00h-15.00h Workshop first part: Diagnosis, Medications, Surgery

Moderation Gordana Sunaric, Tony Hommer, Luca Rossetti

Case presentation, video, round table

7th Session 16.45h - 17.45h Moderators: Andy McNaught, Francesco Oddone

- 5) Macular perimetry in glaucoma Bal Chauhan
- 6) Novel methods for detecting progression in advanced glaucoma Stefano Gandolfi
- 7) Novel methods for treating angle closure Tin Aung

Discussion

8th Session: 17.45h-18.15h: Moderatos: Frances Meier-Gibbons, Luciano Quaranta

- 7) Significant failed studies in glaucoma Gerhard Garhofer
- 8) The Italian regime for neuroprotection Stefano Gandolfi

Discussion

9th Session 18.30h -19.30h Moderators: Len Levin, Dan Milea

- 9) The differential diagnosis show Dan Milea, Len Levin

Saturday 26th January 2019

8:30h- 12.30h: Workshop second part: Diagnosis, Medication, Surgery, Videos

Moderation: Gordana Sunaric, Tony Hommer, Luca Rossetti

Case presentation, video, round table

10th Session 17.00h-17.30h Moderator: Stephan Estermann, Luciano Quaranta

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| 1) 20 years later, where are we with early surgery? | Andy McNaught |
| 2) MIGS: What studies do we need to know the truth? | Ingeborg Stalmans |

Discussion

11th Session; 17.40h-18.25h Karl Mercieca, Barbara Teuchner

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| 3) Will InnFocus replace Xen? | Figus Michele |
| 4) Why doesn't every mmHg count in MIGS? | Antonio Fea |
| 5) MIGS has failed: what now? | Eamon Sharkawi |

Discussion

18.40-19.20h Matterhorn lecture (Gerold Biner, Invited speaker)

19.20-19.30h Q/A

19.30h End of the meeting