7th Zermatt Glaucoma Winter Meeting 24th -27th January 2019



Thursday 24th January 2019

15.00h Registration

<u>16.00h</u> Introduction Gordana Sunaric Megevand, Tony Hommer, Luca Rossetti

16.10h-16.25h The Heritage lecture Elschnig's pearls, what else? Christoph Faschinger

1st Session: 16.30h - 17.30h Challenging clinical cases:

Moderators: Emilie Ravinet, Ingeborg Stalmans

Case presentation / quiz
Stephan Kaminski

Discussion

2nd Session: 17.45h <u>-18.45h Moderators: Konstantin Gugleta, Paolo Fogagnolo</u>

1)	Is the risk calculator for ocular hypertension still justified?	Clemens Vass
2)	Should we still diagnose and treat pre-perimetric glaucoma?	Stefano Miglior
3)	Revisiting the glaucoma continuum	Bal Chauhan

Discussion

3rd Session: 18.45h-19.30h: Ananth Viswanathan, Mario Zulauf

1) Glaucoma genetics: Recent advances and future directions Tin Aung

2) Is there is practical value in imaging the lamina cribrosa in glaucoma? Bal Chauhan

Discussion

19.30h Welcome Drink at "Les Salons du Mont Cervin Hotel"

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 glaucoma6) Novel methods for detecting progression in advanced glaucomaBal ChauhanStefano 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

1) 20 years later, where are we with early surgery?

Andy McNaught Ingeborg Stalmans

2) MIGS: What studies do we need to know the truth?

Discussion

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

3) Will InnFocus replace Xen?

4) Why doesn't every mmHg count in MIGS?

5) MIGS has failed: what now?

Figus Michele Antonio Fea 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