Marko Hawlina

Short CV

Dr. Marko Hawlina is head of the research group of University Eye Hospital Ljubljana and Chair of Ophthalmology at Medical Faculty of University of Ljubljana, Slovenia.

His research interests are electrophysiology and multimodal imaging of the retina, including autofluorescence, microperimetry and OCT. He is interested also in neuroophthalmology and complicated cataract surgery, most notably in uveitis. He received his PhD in retinal electrophysiology from London University, under mentorship of prof. Hisako Ikeda. His residency in Ophthalmology was done at the University of Ljubljana and at St. Thomas Hospital in London. He was frequently visiting Moorfields Eye Hospital and also St. Thomas' Hospital, University Eye Hospital in Tuebingen, Erasmus University in Rotterdam, University Eye Hospital in Trieste and others. He has mentored numerous medical and PhD students in Slovenia.

Dr. Hawlina is Board member of the International Society of Clinical Electrophysiology (ISCEV), the European Neuroophthalmological Society (EUNOS), past board member and local host of congress of European association for Vision and Eye Research (EVER), President of the European Board of Ophthalmology (EBO), Chairman of Education Committee of the SOE and member of the Advisory Board of the International Council of Ophthalmology (ICO). For many years, he is active in developing communications between centers of Eastern and Western Europe and managing grants for young ophthalmologists largely from Eastern Europe. He participates as reviewer in several ophthalmological journals, including IOVS, Graefes' Archives and Acta Ophthalmologica and is member of Editorial Board Documenta Ophthalmologica and Clinical Ophthalmology.

Scientifc Interest

- Ocular electrophysiology
- Multimodal imaging of the eye
- Cataract associated with uveitis
- Neuroophthalmology

Memberships

- EVER
- AAO
- ISCEV
- EUNOS
- ESCRS

Further Activities

- President EBO
- Chairman of Education Committee SOE
- President of Slovenian Society of Ophthalmology
- Board member EUNOS
- Board member International Society of Clinical Electrophysiology of Vision
- Member of the Advisory Board of the International Council of Ophthalmology
- Member Editorial Board Documenta Ophthalmologica and Clical Ophthalmology

Contact

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Key Publications

Lenassi E, Jarc-Vidmar M, Glavac D, Hawlina M.

Pattern electroretinography of larger stimulus field size and spectraldomain optical coherence tomography in patients with Stargardt disease.

Br J Ophthalmol. 2009 Dec;93(12):1600-5. Epub 2009 Jul 23.

Vidovic-Valentincic N, Kraut A, Hawlina M, Stunf S, Rothova A. Intermediate uveitis: long-term course and visual outcome.
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Audo I, Michaelides M, Robson AG, Hawlina M, Vaclavik V, Sandbach JM, Neveu MM, Hogg CR, Hunt DM, Moore AT, Bird AC, Webster AR, Holder GE.

<u>Phenotypic variation in enhanced S-cone syndrome.</u> Invest Ophthalmol Vis Sci. 2008 May;49(5):2082-93.

Holder GE, Brigell MG, Hawlina M, Meigen T, Vaegan, Bach M; ISCEV standard for clinical pattern electroretinography--2007 update. International Society for Clinical Electrophysiology of Vision. Doc Ophthalmol. 2007 May;114(3):111-6. Epub 2007 Apr 14.

Sustar M, Hawlina M, Brecelj J.

ON- and OFF-response of the photopic electroretinogram in relation to stimulus characteristics.

Doc Ophthalmol. 2006 Jul;113(1):43-52. Epub 2006 Aug 12.

Jarc-Vidmar M, Popovic P, Hawlina M.

Mapping of central visual function by microperimetry and autofluorescence in patients with Best's vitelliform dystrophy. Eye (Lond). 2006 Jun;20(6):688-96. Epub 2005 Jun 10.

Popović P, Jarc-Vidmar M, Hawlina M.

Abnormal fundus autofluorescence in relation to retinal function in patients with retinitis pigmentosa.

Graefes Arch Clin Exp Ophthalmol. 2005 Oct;243(10):1018-27. Epub 2005 Oct 20.

Jarc-Vidmar M, Popović P, Hawlina M, Brecelj J.

<u>Pattern ERG and psychophysical functions in Best's disease.</u>

Doc Ophthalmol. 2001 Jul;103(1):47-61.

Hawlina M, Jenkins HG, Ikeda H.<u>Diurnal variations in the</u> <u>electroretinographic c-wave and retinal melatonin content in rats with inherited retinal dystrophy.</u>

Doc Ophthalmol. 1992;79(2):141-50.

Hawlina M, Konec B. <u>New noncorneal HK-loop electrode for clinical electroretinography.</u> Doc Ophthalmol. 1992;81(2):253-9.