

NEURO-OPHTHALMOLOGY MEETS VISION REHABILITATION

8th – 9th May 2026 | Tübingen, Germany



FRIDAY, MAY 8th, 2026

From 14:00 › Registration and welcome coffee

15:00 › Welcome

Karl Ulrich Bartz-Schmidt &
Susanne Trauzettel-Klosinski

15:10 › Low Vision by the perspectives of the patients

Christina Fasser

15:20 – 16:45 › SESSION I – Public Health, Low Vision and Reading | Chair Christoph Kernstock

- › Poor vision, poor future: improving vision in children
Ruth van Nispen
- › Eye movements in primary school children during reading
Anja Palmowski
- › Rehabilitation in macular disease
Bettina von Livonius
- › Pure Alexia – Clinical research at the intersection of vision and reading
Tobias Pflugshaupt

16:45 › Coffee break

17:15 – 18:15 › SESSION II – Young Researchers Short Reports Chair Torsten Straßer

Open for ABSTRACT submission

18:15 – 18:45 › Special evening lecture

- › The visual system in animals compared to humans
Frank Schaeffel

From 19:00 › Welcome reception

SATURDAY, MAY 9th, 2026

09:00 – 10:20 › SESSION III – Pre-chiasmal and chiasmal disorders | Chair Axel Petzold

- › New visual biomarkers in optic neuritis
Jette Frederiksen
- › The digital flicker test in the differential diagnosis of optic neuritis
Carina Kelbsch
- › Symptom improvement in the Pulfrich phenomenon
Michael Crossland
- › Hereditary optic nerve involvement
Patrick Yu Wai Man
- › Treatment of pre-chiasmal and chiasmal tumors
Jürgen Honegger

10:20 › Coffee break

10:50 – 11:45 › SESSION IV – The value of visual field assessment for diagnosis and rehabilitation

Chair Dorothea Besch

- › Personal perimetric pearls - revisited
Klara Landau
- › Experiences with microperimetry in low vision patients
Gianfrancesco Villani
- › The value of gaze campimetry for diagnosing hemianopia in children
Lisa Neumayr and Martin Staudt

11:45 – 13:00 › SESSION V – Post-chiasmal disorders

Chair Klara Landau

- › Rehabilitation options in hemianopia
Maria Begona Coco-Martin
- › Management of strabism in hemianopia
Dorothea Besch
- › Transneuronal retrograde degeneration - how far does it go?
Jonathan Horton

13:00 › Lunch break

14:00 – 15:15 › SESSION VI – Higher cortical phenomena part 1 | Chair Aki Kawasaki

- › What the Eye tells us about Migraine
Kathleen Digre
- › Visual stimulation for auditory training in patients with cochlea implant
Christoph Braun
- › Pseudo-Hallucinations: Charles Bonnet Syndrom
Irene Gottlob

15:15 › Short coffee break

15:35 – 16:25 › SESSION VII – Higher cortical phenomena part 2 | Chair Christine Gottlob

- › “Real” Hallucinations: when the brain leads us to believe in something
Gerhard Eschweiler
- › Optical Illusions along the visual pathways
Michael Bach

16:25 – 16:45 › Summary and Closing Remarks Susanne Trauzettel-Klosinski

From 19:00 › Conference dinner

Sunday Morning › Optional: City tour in Tübingen



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