### **EURETINA 2024 – ABSTRACT SESSIONS**



## THURSDAY, SEPTEMBER 19, 2024

#### Free Paper Session 1 - AMD

Room: 212 • 10:45-11:45

Al-based morphological and functional association between SD-OCT and microperimetry from intermediate to late exudative and non-exudative AMD **Klaudia Kostolna** • 11:21-11:27

### Speaker's Corner Session 1 - AMD

Room: Speaker's Corner • 11:00-12:00

Concordance of Optical Coherence Tomography vs Fluorescein Angiography-Based Macular Neovascularization classifications in neovascular Age-Related Macular Degeneration and its correlation to fluid volumes

Gabor Deak • 11:30-11:35

#### Free Paper Session 3 - AMD

Room: 212 • 12:00-13:00

Artificial Intelligence-Based Fluid Quantification in Neovascular Age-Related Macular Degeneration and Diabetic Macular Edema Treated with Faricimab – A real-life study

Boris Stanzel • 12:00-12:06

Monitoring treatment efficacy of GA secondary to AMD using AI-prediction and assessment of intra-individual fellow eye predictors

**Gregor Reiter** • 12:24-12:30

### Free Paper Session 5 - AMD

Room: 212 • 15:00-16:00

Automated detection and visualization of subretinal drusenoid deposits in intermediate Age-Related Macular Degeneration

Anna Eidenberger • 15:24-15:30

### Free Paper Session 4 – AMD

Room: 118/119 • 16:30-17:30

Influence of fluid types and volumes on the development of fibrosis and atrophy in neovascular AMD

Guenther Weigert • 17:18-17:24

# **EURETINA 2024 – ABSTRACT SESSIONS**



### FRIDAY, SEPTEMBER 20, 2024

### Speaker's Corner Session 5 - Imaging

Room: Speaker's Corner • 12:00-13:00

Does intraretinal fluid volume fluctuations as retreatment criterion influence final functional visual outcomes in comparison to central retinal thickness in diabetic macular edema?

Bianca Gerendas • 12:25-12:30

### Free Paper Session 10 - Imaging

Room: 118/119 • 15:15-16:15

Influence of fluid types and volumes on the development of fibrosis and atrophy in neovascular AMD

Ursula Schmidt-Erfurth • 15:33-15:39

#### AUDIO-NARRATED FREE PAPER ABSTRACTS

### Audio-Narrated Free Paper Abstracts - AMD

Therapeutic response of fluid volume and its impact on visual acuity in treatmentnaïve and previously treated neovascular age-related macular degeneration **Sophie Frank** 

Changes in photoreceptor layer thickness during the first year of anti-VEGF treatment in eyes with neovascular age-related macular degeneration

**Marlene Hollaus** 

### Audio-Narrated Free Paper Abstracts - Imaging

Automated detection and visualization of subretinal drusenoid deposits in intermediate Age-Related Macular Degeneration

#### **Merle Sophie Schenk**