

**13:30 – 15:00**

**Room C2**

*Cornea and External Eye*

**C02      PACK-CXL (Corneal Cross-linking) for the treatment of corneal infections**

Moderators: Farhad Hafezi, Switzerland  
 Karim Makdoumi, Sweden

*Infectious keratitis represents the third leading cause of global blindness, with an estimated 5 million new cases annually. Contact lens wear can be made responsible for ulcers in developed countries, while minor corneal injuries along with insufficient access to ophthalmologists and medication are responsible for the greater majority of severe infections resulting in vision loss.*

*Photo activation of riboflavin using UV-A light (PACK-CXL, formerly known as cross-linking for infectious keratitis) provides a possible new safe and effective treatment modality. The course will provide both laboratory data and clinical cases as well as provide a possible outlook for the future of PACK-CXL.*

Farhad Hafezi, Switzerland  
 Jes Mortensen, Sweden  
 Karim Makdoumi, Sweden

**13:30 – 15:00**

**Room C3**

**FP01      Medical Retina and Vitreoretinal**

Moderators: Sven Crafoord, Sweden  
 Monica Lövestam-Adrian, Sweden

**FP-RET-021**

Autophagy in the pathogenesis of age-related macular degeneration

Kai Kaarniranta *University of Eastern Finland, Kuopio, Finland, Kuopio University Hospital, Kuopio Finland*

**FP-RET-024**

Hyper reflective dots detected in the retina using spectral domain optical coherence tomography

Simona Stech, Kristina Kuoliene, Andrius Cimbalas, Rimvydas Asoklis  
*Lithuania*