

SILK – Elsemay Björn Symposium

August 18th 2014, FinnMedi 5 Auditorium, Biokatu 12, Tampere

- 12:30 Opening of the Symposium
Hannu Uusitalo, Professor, School of Medicine, University of Tampere
- 12:40 **Elsemay Björn Lecture**
Elke Lütjen-Drecoll, Professor, University of Erlangen-Nürnberg, Germany
Structural changes in eyes with primary open angle glaucoma
- 13:30 **Kari Krootila**, Docent, HUS Eye and Ear Hospital, Anterior Segment Surgery
Unit S4, Helsinki, Finland
*Femtosecond-laser assisted intrastromal corneal surgery for
postkeratoplasty astigmatism*
- Coffee break
- 14:30 **Alexandra Mikhailova**, PhD student, BioMediTech, University of Tampere,
Finland
*Toward clinical applications of corneal epithelial cells derived from human
pluripotent stem cells*
- 14:55 **Debasish Sinha**, Associate Professor, The Wilmer Eye Institute, The Johns
Hopkins University School of Medicine, Baltimore, USA
Astrocytes and blood vessels in retina in health and disease
- 15:30 **Kati Juuti-Uusitalo**, PhD, BioMediTech, University of Tampere, Finland
*Autophagy in RPE cells; an insight into the autophagy in human embryonic
stem cell derived RPE cells*
- 15:55 Closing Remarks
Hannu Uusitalo, Professor, School of Medicine, University of Tampere

Supported by Elsemay Björn Fund