

# SILK Symposium

**August 26th 2024, FinnMedi 5 Auditorium, Biokatu 12, Tampere**

- 12:30      Opening of the Symposium  
**Hannu Uusitalo**, Research Director, Tampere University, Finland
- 12:40      **Elsemay Björn Lecture**  
**Leopold Schmetterer**, Professor, University of Singapore, Singapore  
*The future of imaging: Artificial intelligence versus Fun-OCT*
- 13:25      **Giedrius Kalesnykas**, PhD, Adj. Professor, Tampere University, Finland  
*Use of AI-based tools in preclinical ophthalmic research*
- 13:45      **Hannu Lauronen**, Country Manager, Théa Nordic, filial I Finland
- 14:00      Coffee break
- 14:30      **Jukka Moilanen**, MD, PhD, Helsinki University Hospital, Finland  
*Towards improved dry eye therapy by using anti-evaporative liposomal formulation*
- 14:50      **Pyry Grönroos**, MSc, Tampere University, Finland  
*Differentiation of corneal endothelial cells from pluripotent stem cells as a potential cell source to treat corneal endothelium related blindness*
- 15:10      **Hannele Uusitalo-Järvinen**, MD, PhD, Tampere University Hospital, Finland  
*Challenges in the management of nAMD*
- 15:30      **Nemanja Milicevic**, PhD, Tampere University, Finland  
*The circadian clock as a potential novel target for treating ocular albinism*
- 15:50      Closing Remarks  
**Hannu Uusitalo**, Research Director, Tampere University, Finland

**Attendance is free but registration ([info@silkresearch.fi](mailto:info@silkresearch.fi)) is required by 12.8.2024**

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