



Track 1	CHAMBER MUSIC HALL
Track 2	CONCERT HALL
Track 3	AUDITORIUM

Monday, August 05, 2024

15:00–20:00	Registration and Info Desk
15:00–21:00	Exhibition Set-up
20:00 -	GET-TOGETHER EVENT, Original Sokos Hotel Puijonsarvi, Puikkari Conference

Tuesday, August 06, 2024

08:30–19:00	Registration and Info Desk		
08:30–10:00	<p><u>Registries in ophthalmology</u> Moderators: Anders Behndig, Sweden and Hannu Uusitalo, Finland</p> <p>The prevalence and causes of visual impairment in Denmark. An epidemiological study based on public registers (25 min) Toke Bek, Denmark</p> <p>Finnish visual impairment register (25 min) Hannu Uusitalo, Finland</p> <p>Norwegian registry study on intravitreal treatment over the last ten years (20 min) Yngvil Solheim Husum, Norway</p> <p>Swedish cataract register (20 min) Anders Behndig, Sweden</p>	<p><u>Clinical view of uveitis through the slit-lamp and beyond</u> Moderators: Sanna Leinonen, Finland and Jennifer Thorne, USA</p> <p>Anterior uveitis (25 min) Jennifer Thorne, USA</p> <p>Intermediate uveitis (20 min) Sanna Leinonen, Finland</p> <p>MS-associated uveitis and sarcoidosis-related uveitis (20 min) Hanna-Mari Mäkelä and Elli Joukainen, Finland</p> <p>Posterior uveitis (25 min) Nida Sen, USA</p>	
10:00–10:30	Coffee Break / Exhibition / Posters		



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10:30-11:15	<p>Keynote: Jennifer Thorne, USA Moderator: Sanna Leinonen, Finland</p>		
11:15-13:00	<p>Lunch Break / Exhibition 12:00-12:45 Lunch Symposiums</p>		
13:00-14:30	<p><u>Traffic Medicine</u> Moderators: Tomas Bro, Sweden and Øystein Kalsnes Jørstad, Norway</p> <p>Interference with driving capacity – a view on visual input (15 min) Fiona Rowe, UK</p> <p>The role of vision-related problems in fatal road accidents in Finland (15 min) Juhani Kalsi, Finland</p> <p>Experiences from Sweden of the long road to a fair and appropriate legislation regarding visual abilities (15 min) Tomas Bro, Sweden</p> <p>The European Driving Test (EDT) (15 min) Øystein Kalsnes Jørstad, Norway</p> <p>Validation of the EDT: An evidence-based approach to the European visual field standards for driving (15 min) Thea Melsen Sudmann, Norway</p> <p>Driver's health: Is it the eye or other diseases and health issues? (15 min) Timo Tervo, Finland</p>	<p><u>Hot topics in ocular oncology</u> Moderator: Tero Kivelä, Finland</p> <p>Changing patterns in diagnosis, referral, and management of uveal melanoma over the past three decades (15 min) Jørgen Krohn, Norway</p> <p>Metastatic disease of uveal melanoma (15 min) Jens Kiilgaard, Denmark</p> <p>What ophthalmologists must know about conjunctival tumours (15 min) Maria Fili, Sweden</p> <p>The retinoblastoma gene and benign soft tissue tumors (15 min) Tero Kivelä, Finland</p> <p>How comprehensive ophthalmologists can distinguish choroidal naevi from melanomas using MOLES (15 min) Bertil Damato, Malta</p> <p>Orbital/Ocular Inflammatory Involvement in Vexas Syndrome (15 min) Steffen Heegaard, Denmark</p>	<p><u>Free Papers 1</u> Moderator: Morten Moe, Norway</p> <p>Initial treatment response can predict one-year treatment outcomes in neovascular age-related macular degeneration treated according to the observe-and-plan regimen (15 min) Alexander Kai Thomsen, Denmark</p> <p>Longitudinal analysis of anatomical parameters and their fluctuation in a regional real-world cohort of patients with neovascular AMD. Correlation with visual outcome (15 min) Ilkka Immonen, Finland</p> <p>Long-Term Efficacy and Safety of Pegcetacoplan Over 36 Months: Results From 12 Months of the GALE Open-Label Extension Study (15 min) Kai Kaarniranta, Finland</p> <p>Clinical investigation of unusual manifestations of central retinal vein congestion (15 min) Michael Larsen, Denmark</p>



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			<p>Morphometrics in biomarkers of polypoidal lesions and threedimensional choroidal vessels associated with treatment response in PCV (15 min) Yue Zhang, China</p> <p>Lack of regional differences in hypoxia-induced vasodilation and hyperperfusion in retinal arterioles in vivo (15 min) Jacob Drachmann, Denmark</p>
14:30– 15:00	Coffee Break / Exhibition / Posters		
15:00 – 16:30	<p><u>Clinical view into inherited eye diseases in the Nordic countries</u> Moderators: Line Kessel, Denmark and Joni Turunen, Finland</p> <p>Genetics in childhood-onset anterior segment diseases (25 min) Line Kessel, Denmark</p> <p>Easily unrecognized genetic corneal diseases in the Nordic countries (25 min) Joni Turunen, Finland</p> <p>An overview of inherited retinal diseases in Sweden (25 min) Ulrika Kjellström, Sweden</p> <p>BEST1-mediated retinal dystrophy in the Norwegian population (15 min) Erlend Sæther, Norway</p>	<p><u>Malignant eyelid tumors</u> Moderators: Richard Allen, UK and Marita Uusitalo, Finland</p> <p>Eyelid basalioma (20 min) Niko Viskari, Finland</p> <p>What do you need to know about rare eyelid malignancies? (20 min) Paula Niinimäki, Finland</p> <p>Surgical treatment of eyelid tumors (20 min) Marita Uusitalo, Finland</p> <p>Molecularly targeted agents in oculoplastic surgery (30 min) Richard Allen, UK</p>	<p><u>Metabolic Retina</u> Moderators: Toke Bek, Denmark and Nina Hautala, Finland</p> <p>Subthreshold laser treatment in retinal diseases (25 min) Andrzej Grzybowski, Poland</p> <p>Cost implications of the transition from laser to intravitreal injections in diabetic retinopathy (25 min) Goran Petrovski, Norway</p> <p>Individualized screening for diabetic retinopathy with proliferative diabetic retinopathy and diabetic macular edema as separate end points (25 min) Toke Bek, Denmark</p> <p>Blood Flow Measurement with OCT (15 min) Richard Spaide, USA</p>



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17:00 – 19:00	OPENING CEREMONY, Kuopio Music Centre, Concert Hall and Foyer
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Wednesday, August 07, 2024

08:30-17:00	Registration and Info Desk		
08:30-10:00	<p><u>Glaucoma diagnosis and non-surgical treatments</u> Moderator: Miriam Kolko, Denmark</p> <p>Rho-kinas inhibitors (30 min) Andrew Tatham, UK</p> <p>Glaucoma diagnostics (30 min) Barbara Cvenkel, Slovenia</p> <p>Preservatives and generics - are we harming our patients? (30 min) Miriam Kolko, Denmark</p>	<p><u>Update on Central Serous Chorioretinopathy</u> Moderators: Michael Larsen, Denmark and Yousif Subhi, Denmark</p> <p>Central serous chorioretinopathy: How bad can it get and why don't we care about the visual fields? (25 min) Michael Larsen, Denmark</p> <p>Clinical impact of the worldwide shortage of verteporfin: What happened, and where are we heading? (20 min) Marc J. Sirks, Netherlands</p> <p>Evidence-based approach to the treatment of CSC (20 min) Andreas Vangsted, Lars Christian Boberg-Ans and Yousif Subhi, Denmark</p> <p>New guideline for the management of CSC (25 min) Helena M. A. Feenstra, Netherlands</p>	<p><u>Cell therapy and Stem Cell Research in Ophthalmology</u> Moderators: Goran Petrovski, Norway and Kabil Bharti USA</p> <p>Stem cell therapy for AMD - the present and the future (30 min) Kapil Bharti, USA</p> <p>Rejuvenation of geographic atrophy by stem cell based RPE Therapy (20 min) Daniel Muth, Sweden</p> <p>Modulation of pigmentation in RPE cells for future use in cell therapy (20 min) Goran Petrovski, Norway</p> <p>Human pluripotent stem cell-based therapies for corneal blindness (20 min) Heli Skottman, Finland</p>
10:00-10:30	Coffee Break / Exhibition / Posters		
10:30-11:15	<u>Keynote: Richard Spaide, USA</u>		



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11:15-13:00	Lunch Break / Exhibition 12:00-12:45 Lunch Symposiums		
13:00-14:30	<p><u>Glaucoma surgery</u> Moderators: Mika Harju, Finland and Juha Välimäki, Finland</p> <p>Management of tube erosion (15 min) Juha Välimäki, Finland</p> <p>Cataract and glaucoma, combined or sequential surgery (20 min) Daniella Bach-Holm, Denmark</p> <p>Why not to operate glaucoma? (20 min) Tarek Shaarawy, Switzerland</p> <p>Surgery in normal-tension glaucoma (15 min) Nina Lindbohm, Finland</p> <p>Risks and management of hypotony-related complications (20 min) Amelie Botling Taube, Sweden</p>	<p><u>Baltic Special</u> Moderators: Rimvydas Ašoklis, Lithuania and Artur Klett, Estonia</p> <p>Surgical management of corneal infections – pitfalls and challenges (25 min) Rimvydas Ašoklis, Lithuania</p> <p>30 years of ocular oncology service in Estonia and Baltic States (25 min) Artur Klett, Estonia</p> <p>Cataract surgery and weak zonules (20 min) Juris Vanags, Latvia</p> <p>Influence of the Aerobic Training into Intraocular Pressure (20 min) Kuldar Kaljurand, Estonia</p>	<p><u>Young ophthalmologists</u></p> <p>Eye Pop - causes of an outstanding eye Moderators: Niko Viskari, Finland and Rebecka Jernkrok</p> <p>Oculoplastic emergencies - what you need when you are on call (20 min) Paula Niinimäki, Finland</p> <p>Orbital inflammation - when is it idiopathic? (20 min) Cecilia Norin, Sweden</p> <p>Thyroid eye disease - how to treat and when (20 min)</p> <p>Orbital tumors - what every ophthalmologist should know (30 min) Richard Allen, USA</p>
14:30-15:00	Coffee Break / Exhibition / Posters		



NOK2024
 NORDIC CONGRESS OF OPHTHALMOLOGY
 5–8 August 2024 • Kuopio, Finland

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15:00-16:30	<p><u>Retina surgery</u> Moderators: Niko Kivinen, Finland and Liisa Marttila, Finland</p> <p>Sustainability in ocular surgery (30 min) Sjoerd Elferink, Netherlands</p> <p>Pseudophakic retinal detachments (30 min) Years 1993-99 and 2019-22 Joonas Wirkkala, Finland</p> <p>ILM Flap Surgery in Partial Thickness Macular Holes: Cure for OCT Cosmetics? (30 min) Ilkka Immonen, Finland</p>	<p><u>Baltic-NOK joint</u> Moderators: Goran Petrovski, Norway and Kuldar Kaljurand, Estonia</p> <p>Are there inherited “Baltic” eye diseases shared by Sweden, Finland, and Estonia? (30 min) Tero Kivelä, Finland</p> <p>Integrated clinical and genetic analysis of Stargardt/ABCA4 disease (40 min) Rando Allikmets, USA</p> <p>Leber's hereditary optic neuropathy from genes to clinic (20 min) Kuldar Kaljurand, Estonia</p>	<p><u>Cost effectiveness in ophthalmology and future demands</u> Moderators: Kati Kinnunen, Finland and Anja Tuulonen, Finland</p> <p>Prioritization in health care (30 min) Miia Turpeinen, Finland</p> <p>Health technology assessment (HTA) in Finland (30 min) Hanna-Mari Jauhonen, Finland</p> <p>Measuring real-world cost-effectiveness: why and how? (30 min) Anja Tuulonen, Finland</p>
18:00-	CONGRESS DINNER		



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Thursday, August 08, 2024

08:30-15:00	Registration and Info Desk		
08:30-10:00	<p><u>Anterior segment eye surgery in children</u> Moderators: Daniella Bach-Holm, Denmark and Line Kessel, Denmark</p> <p>How to handle subluxated lenses in children Symira Cholidis, Norway</p> <p>Bag-in-the-lens in children with cataract Alf Nyström, Sweden</p> <p>Corneal transplantation in children Kari Krootila, Finland</p> <p>Pediatric cataracts and secondary glaucoma: Life-long risk and the effect of glucocorticoids Diana Chabané Schmidt, Denmark</p>	<p><u>Hot Topics in Age-Related Macular Degeneration</u> Moderators: Michael Larsen, Denmark and Yousif Subhi, Denmark</p> <p>Physical activity for geographic atrophy in AMD (20 min) Marie Krogh Nielsen, Denmark</p> <p>Can we trust the Amsler grid? (15 min) Jakob Bjerager, Denmark</p> <p>Evidence-based practice for intravitreal injections (20 min) Emilie TS Butler, Denmark</p> <p>Studies on intravitreal injection syringes (15 min) Morten C Moe, Norway</p> <p>New therapeutical options for the treatment of neovascular AMD (20 min) Anna Stage Vergmann, Denmark</p>	<p><u>Young ophthalmologists: What is in the blurry horizon of myopia?" (20 min)</u> Moderators: Henrik Bjøralt Roald, Elisabeth Romundstad</p> <p>Detecting the child at risk (25 min) Katrin Stadler, Norway</p> <p>Atropin eyedrops (15 min) Erlend Landsend, Norway</p> <p>Ortho-K lenses (15 min) Trine Møldrup Jakobsen, Denmark</p> <p>Myopia control glasses (15 min) Pia Ecker, Norway</p> <p>Myopia - Guidelines at Oslo University Hospital (20 min) Erlend Landsend, Norway</p>
10:00-10:30	Coffee Break / Exhibition / Posters		
10:30-11:15	ACTA OPHTHALMOLOGICA HONORARY LECTURE - Silver Medal		
11:15-13:00	Lunch Break / Exhibition 12:00-12:45 Lunch Symposiums		



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13:00-14:30	<p><u>Cornea surgery</u> Moderator: Jesper Hjortdal, Denmark</p> <p>DSAEK or DMEK for Fuchs endothelial keratoplasty – a prospective randomized study (25 min) Morten Molbech Madsen, Denmark</p> <p>Anterior lamellar keratoplasty – What to do when? (25 min) Marios Panagiotopoulos, Sweden</p> <p>Peripheral hypertrophic subepithelial corneal degeneration versus Salzmann's nodular degeneration. Etiology and treatment (20 min) Sanna Mörtenhumer, Finland</p> <p>Changing patterns in keratoconus treatment (20 min) Olav Kristianslund, Norway</p>	<p><u>Neuro-ophthalmology</u> Moderator: Ville Saarela, Finland</p> <p>Optic disc drusen (25 min) Steffen Hamann, Denmark</p> <p>Idiopathic intracranial hypertension (25 min) Frank Träisk, Sweden</p> <p>Case report (20 min) Oona Martikainen, Finland</p> <p>Case report (20 min) Juho Pekkarinen, Finland</p>	<p><u>Myopia</u> Moderators: Andrzej Grzybowski, Poland and Olavi Pärssinen, Finland</p> <p>How much genetics and parental myopia explain myopia (25 min) Juho Wedenoja, Finland</p> <p>Why has myopia not increased in Finland and in Nordic countries similarly as in some Asian Countries? (20 min) Niko Setälä, Finland</p> <p>Myopia prevention - what is the difference between a statistically and clinically significant benefit of different treatments (25 min) Olavi Pärssinen, Finland</p> <p>Atropine in Myopia control: update 2024 (20 min) Andrzej Grzybowski, Poland</p>
14:30-15:00	Coffee Break / Exhibition / Posters		
15:00-16:30	<p><u>Collaboration with EVER</u> Moderators: Andrzej Grzybowski, Poland and Miriam Kolko, Denmark</p> <p>Neurobiological bases of discomfort and decreased tear production in glaucoma patients (25 min) Juana Gallar Martinez, Spain</p>	<p><u>Free papers</u> Moderator: Johanna Liinamaa, Finland</p> <p>Mesenchymal-epithelial transformation of corneal endothelial cells: Fuchs dystrophy vs. bullous keratopathy (15 min) Tero Kivelä, Finland</p> <p>Corneal Biomechanical Properties Measured</p>	<p><u>Young Ophthalmologists Course: Uveitis – what to test and when to test</u></p> <p>Moderators: Elisabeth Romundstad, Marie Krogh Nielsen, Christos Christakopoulos, Denmark Jon Roger Eidet, Norway</p>



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	<p>Ophthalmodynamometry and its clinical applications (20 min) Rebekka Heitmar, UK</p> <p>AI using our FOREVER dataset (20 min) Miriam Kolko, Denmark</p> <p>Diabetic retinopathy and AI in 2024: promises and hazards (25 min) Andrzej Grzybowski, Poland</p>	<p>with Brillouin Scanning (15 min) Anders Behndig, Sweden</p> <p>AI-Enhanced Digital Endoscopic and OCT Guidance Systems for TM-Based MIGS (15 min) Michael Berlin, USA</p> <p>Deep learning method for ETDRS classification of diabetic retinopathy of multi-view fundus images Paula Summanen, Finland</p> <p>Prevalence of residual amblyopia in adulthood and its association on educational outcome and quality of life in the Northern Finland Birth Cohort (15 min) Johanna Liinamaa, Finland</p> <p>Societal costs of declining visual acuity: Longitudinal results from a Finnish nationwide study with 15 years of registry data follow-up (15 min) Joonas Taipale, Finland</p>	
17:00-18:00	CLOSING CEREMONY, Kuopio Music Centre		
19:00 -	PRESIDENTIAL DINNER, <i>invitation only</i>, Peräniemi Casino		