Scientific programme EPOS 2025

• •	October 2025 REGISTRATION & WELCOME RECEPTION
• •	ctober 2025 REGISTRATION
08.30 - 08.45	OPENING CEREMONY
TEAM- AND NETWORK WITH THE GENETICIST (METABOLIC, GENETIC, SYNDROMES, RETINA) Co-Chairs: <i>Name t.b.c,</i> A.Daruich	
08.45 - 09.00	KEYNOTE LECTURE Towards treatment of retinitis pigmentosa: developments and challenges Camiel Boon, ophthalmologist, Leiden/Amsterdam, the Netherlands
09.00 - 09.15	KEYNOTE LECTURE Clinical endpoints and patient-reported outcomes for IRD clinical trials Joao Pedro Marques, ophthalmic geneticist and retina Consultant, Coimbra, Portugal
09:15 - 09.25	O-101 - Phenotypic Spectrum of Congenital Stationary Night Blindness: Associations with Foveal Hypoplasia Vanessa Rodwell, Leicester, United Kingdom
09.25 - 09.30	RF-102 - Bornholm Eye Disease: A Retinopathy in the Spectrum of Dysfunctional Opsin OPN1LW/OPN1MW Genes Dzenita Smailhodzic, Zeist, The Netherlands
09.30 - 09.35	RF-103 - The spectrum of retinal and skeletal phenotypes associated with variants in CFAP410 Maria van Genderen, Zeist, The Netherlands
09.35 - 09.40	RF-104 - 12-month outcomes after voretigene neparvovec gene therapy in paediatric patients with RPE65-mediated inherited retinal dystrophy Alejandra Daruich, Paris, France
09.40 - 09.45	RF-105 - Beyond visual acuity: Evaluating functional vision in CRB1- Retinopathies using novel child-friendly tests Ana Catalina Rodriguez Martinez, London, United Kingdom

09.45 - 09.50 RF-106 - How Competent Are Al Models in Genetic Counseling for Inherited

Inform Families About Gene Therapy Options Emine Tinkir Kayıtmazbatır, Konya, Turkey

Retinal Disease in the Paediatric Patient? Evaluating Their Capacity to

09.50 - 10.10	How effective use of a multidisciplinary team can achieve precise diagnosis in children with congenital cataract and anterior segment dysgenesis. A case-based presentation Chris Lloyd, paediatric ophthalmologist & Sophie Marlowe, genetic counsellor, London, United Kingdom
10.10 - 10.15	RF-107 - The phenotypic and genotypic features of ADAMTSL4-related ocular disease Katie Williams, London, United Kingdom
10.15 - 10.25	O-108 - Genetic background of childhood glaucoma in the Amsterdam UMC Sarah Janssen, Amsterdam, The Netherlands
10.25 - 10.30	RF-109 - Ophthalmological manifestations in Aicardi-Goutières syndrome Priscille de Laage de Meux , Paris, France
10:30 11:15	COFFEE BREAK, MODERATED POSTER SESSION & EXHIBITION
	etwork for Children with Craniofacial or Orbital Diseases an der Meeren, Name t.b.c.
11.15 - 11.35	KEYNOTE LECTURE Joint ophthalmological care for children with congenital craniofacial anomalies Irene Matthijsen, plastic surgeon & Sjoukje Loudon, paediatric ophthalmologist, Rotterdam, the Netherlands
11.35 - 11.45	O-110 - Optic neuropathy in patients with craniofacial fibrous dysplasia Stijn van der Meeren, Leiden, The Netherlands
11.45 - 11.50	RF-111 - Teamwork in the diagnosis and treatment of osteopetrosis Maria Szwajkowska, Olsztyn, Poland
11.50 - 12.10	KEYNOTE LECTURE Introduction by xxxx Joint ophthalmological care for children with orbital vascular malformations Elyse Verboom, hemato-oncologist & Angela Arends-Tjiam, paediatric ophthalmologist, Rotterdam, the Netherlands
12.10 - 12.20	O-112 - Multidisciplinary Management of Orbital Langerhans Cell Histiocytosis: Insights from a Pediatric Case Series Ozlem Ural Fatihoglu, İzmir, Turkey
12.20 - 12.25	RF-113 - A periocular and intra-orbital congenital melanocytic nevus with a PRKCA-PLXNA1 fusion gene: a case report Ingele Casteels, Leuven, Belgium
12.25 - 12.30	RF-114 - Idiopathic Orbital Inflammatory Pseudotumor with Ocular Involvement: A Multidisciplinary Diagnostic Challenge Sofia, Lunardon, Milan, Italy
12.30 - 13.45	LUNCH, MODERATED POSTER SESSION & EXHIBITION

GOLDEN JUBILEE SESSION: LECTURES OF LIFETIME ACHIEVEMENT AWARD RECIPIENTS Co-chairs: D. Hildebrand, N. Schalij-Delfos

13:45 - 14.00	Paediatric Ophthalmology in Europe: Past, present and future
	Darius Hildebrand, Cantonal Hospital St.Gallen, St.Gallen, Switzerland

14.00 - 14.30 Can we cure (childhood) glaucoma? A lifetime of lessons from patients and the laboratory

Peng Khaw, Moorfields Eye Hospital London, London, United Kingdom

14.30 - 15.00 Do we really know what we are talking about? Naming does not always clarify

Creig Hoyt, University of California San Francisco, San Francisco, United States

15.00 - 15.45 COFFEE BREAK, MODERATED POSTER SESSION & EXHIBITION

TEAM- AND NETWORK WITH NEUROLOGY (PAEDIATRIC BRAIN TUMORS) Co-chairs: C. Cassiman, *Name t.b.c.*

15.45 - 16.05 **KEYNOTE LECTURE**

Optic pathway glioma in childhood: a national multidisciplinary approach for treatment and clinical research

Lisethe Meijer, paediatric neuro-oncologist, Utrecht, the Netherlands & Carlien Bennebroek, paediatric ophthalmologist, Amsterdam, the Netherlands On behalf of Shared care network of paediatric-oncology, the Netherlands.

16.05 - 16.10 **RF-115 - Teamwork in diagnosing and monitoring neurofibromatosis type 1** - when does an ophthalmologist raise a red flag?

Maria Szwajkowska, Olsztyn, Poland

16.10 - 16.15 **RF-116 - Observation Series of 5 Cases of Intracerebral Lesions Causing** Visual Impairment: Neuro-Ophthalmology and Minimal Invasive Neurosurgery (MIN)

Susanna Maria Antal, Feldkirch, Austria

16.15 - 16.20 RF-117 - Suspected papilloedema referrals from the optometric community practice: diagnostic accuracy of OCT RNFL-thickness and B-scan ONSD measurements in a large paediatric cohort Anne Cees, Houtman, Glasgow, United Kingdom

16.20 - 16.30 **O-118 - Ophthalmological findings in children with a primary brain tumor: the visual function up to two years after diagnosis**Inge Corver, Utrecht, The Netherlands

16.30 - 16.40 **O-119 - Retinoblastoma Look-Alikes: A Diagnostic Challenge in Pediatric Ocular Oncology**

Abdullah M. Khan, Riyadh, Saudi Arabia

TEAM- AND NETWORK FOR ALLERGIC AND INFLAMMATORY DISORDERS (ALLERGOLOGY, IMMUNOLOGY AND RHEUMATOLOGY)

Co-chairs E. Maka, A. Dahlmann-Noor

16.40 - 16.55	KEYNOTE LECTURE Dual consultation in Ophthalmology and Allergy: field of expertise, practical tricks and tips Jean-Luc Fauquert, ocular allergist and paediatrician, Clermont-Ferrand, France
16.55 - 17.05	O-120 - Management and outcomes of Paediatric Blepharokeratoconjunctivitis in a Tertiary care centre Anne-Marie Hinds, London, United Kingdom
17.05 - 17.15	O-121 - Retinal phenotypes in cerebral malaria may provide insight into underlying immunopathology Kyle Wilson, Liverpool, United Kingdom
17.15 - 17.25	KEYNOTE LECTURE Spiroplasma ixodetis as the causative agent of unilateral uveitic congenital cataract Manca Tekavcic Pompe, paediatric ophthalmologist, Ljubljana, Slovenia
17.25 - 17.30	RF-122 - Three Neonates With Congenital Cataract And Uveitis In 2 Years Caused By Spiroplasma Infection Ebba Ghyczy, Amsterdam, The Netherlands
17.30 - 17.35	RF-123 - A paediatric case of ocular toxocara and the value of metagenomics in undifferentiated uveitis Shiama Balendra, London, United Kingdom
17.35 - 18.00	CONCLUDING REMARKS / END OF FIRST DAY SCIENTIFIC PROGRAMME
19.00 - 23.00	GALA DINNER (UPON REGISTRATION)

Saturday, 11 October 2025

07.30 - 08.00 **REGISTRATION**

TEAM- AND NETWORK WITH NEONATOLOGY & PANEL DISCUSSION 'THE BEST WAY TO TREAT AND FOLLOW UP ON ROP'

Co-Chairs: A. Mataftsi, A. Arends-Tjiam	
08.15 - 08.30	KEYNOTE LECTURE Applications of AI for ROP Peter Campbell, ophthalmologist, retina surgeon, Portland, United States
08.30 - 08.35	RF-124 - Effect of image enhancement on agreement in the evaluation of plus disease features Pascal Dureau, Paris, France
08.35 - 08.40	RF-125 - Optimizing mydriasis for retinopathy of prematurity screening Aikaterini K. Seliniotaki Aristotle, Thessaloniki, Greece
08.40 - 08.45	RF-126 - Evaluating the Implementation and Impact of ROP Programs in Albania Eglantina Sinamati, Tirane, Albania
08.45 - 08.55	O-127 - The value of a national ROP register - experiences from the last two decades Gerd Holmström, Uppsala, Sweden
08.55 - 09.10	KEYNOTE LECTURE Controversies and Concerns after ROP Treatment Michael Blair, ophthalmologist, retina surgeon, Chicago Illinois, United States
09.10 - 09.20	O-128 - Anti-VEGF For Retinopathy of Prematurity in the Netherlands: National Collaboration and Shared Decision-Making L.A. Derks, Rotterdam, The Netherlands
09.20 - 09.25	RF-129 - The Red vs the Green Diode Laser for Treating ROP Mantsha Ahmed, Ivano-Frankivsk, Ukraine
09.25 - 09.40	KEYNOTE LECTURE Treatment of stage 4 - 5 ROP Şengül Özdek, ophthalmologist, Retina surgeon, Ankara, Turkey
09.40 - 09.45	RF-130 - A very unusual form of ROP Alicia Serra, Barcelona, Spain
09.45 - 09.50	RF-131 - Evaluation of timed dexamethasone eye drops to prevent proliferative retinopathy of prematurity: a study protocol for a randomized intervention, multi-centre, double-blinded trial (DROPROP) Pia Lundgren, Gothenburg, Sweden
09.45 - 09.50	RF-132 - The importance of teams in TEARDROPS 2: tear proteomics in infants at risk of Retinopathy of Prematurity (ROP) – a prospective observational study Megan Quinn, Glasgow, United Kingdom
09.50 - 10.20	PALEL DISCUSSION Panel discussion: 'The best way to treat ROP'

Michael Blair, ophthalmologist, retina surgeon, Chicago Illinois, United States

Peter Campbell, ophthalmologist, retina surgeon, Portland, United States Stefan de Geus, opthhalmologist, retina surgeon, Nijmegen, the Netherlands Asimina Mataftsi, paediatric ophthalmologist, Greece Gerd Holmström, paediatric ophthalmologist Uppsala, Sweden Şengül Özdek, ophthalmologist, retina surgeon, Ankara, Turkey

10.20 - 11.05 COFFEE BREAK, MODERATED POSTER SESSION & EXHIBITION

TEAM- AND NETWORK IN REHABILITATION FOR THE VISUALLY IMPAIRED

Co-Chairs: A. Van Sorge, M. van Genderen

11.05 - 11.25 **KEYNOTE LECTURE**

Strengthening bridges with ophthalmologic care by interprofessional counselling at the interface of health care and education in social pediatric centres in Germany

Verena Kerkmann, rehabilitation educationist, Bochum and Dortmund, Germany, & Thomas Becher, pediatric neurologist, Düsseldorf, Germany

11.25 - 11.45 **KEYNOTE LECTURE**

Differential Diagnostic considerations in Cerebral Visual Impairment - using new assessment tools.

Marinke Hokken, Neuropsychologist, specialized in Cerebral Visual Impairment, & Marlou Kooiker, researcher and pediatric (neuro)psychologist, Rotterdam, the Netherlands

11.45 - 11.55 **O-133 - My CVI" psycho-education for children with cerebral visual** impairment (CVI)

Florine Pilon, Amersfoort, The Netherlands

11.55 - 12.10 **KEYNOTE LECTURE**

Why are they doing this to me? – the impact of visual impairment and medical procedures on the daily life of children and their families

Sandra van der Meijden, healthcare psychologist, specialized in rehabilitation, child & youth, Amsterdam, the Netherlands

12.10 - 12.20 **O-134 - Prospective Open Label Randomized Controlled Clinical Study Evaluating the Efficacy of Perceptual Learning among Patients with Congenital Nystagmus**

Sigal Zmujack Yehiam, Beer Yaakov, Israel

12.20 - 12.30 **O-135 - Evaluating Pediatric Eye-Related Quality of Life: Insights from the PedEyeQ Assessment at a Pediatric Ophthalmology and Strabismus Clinic**Tal Koren, Haifa, Israel

12.30 - 13.00 ASSEMBLY OF EPOS MEMBERS

13.00 - 14.00 LUNCH, MODERATED POSTER SESSION & EXHIBITION

PAEDIATRIC OPHTHALMOLOGY NEVER WORKS EYE-LONE (TEAMWORK WITH OTHER SUBSPECIALISTS IN OPHTHALMOLOGY - SURGERY)

Co-Chairs: *Name t.b.c*, M. Robert

14.00 - 14.15	KEYNOTE LECTURE Pan Corneal Rigid Contact Lenses, a viable option for young children Charles Vervaet, contact lens specialist, Leiden, the Netherlands
14.15 - 14.25	O-136 - Comparison of the efficacy of Defocus Incorporated Multiple Segments spectacle lenses and 0.01%atropine in slowing the progression of myopia in European children—a one year randomised clinical trial Emilia Wnękowicz-Augustyn, Zabrze, Poland
14.25 - 14.30	RF-137 - Myopia-X-1: phase 2 randomised controlled trial of blue-light blind spot stimulation to reduce myopia progression in children: 6-month results Alicia Fothergill, London, United Kingdom
14.30 - 14.35	RF-138 - Perforating scleral vessels in pediatric myopia: prevalence, characteristics and association with disease progression Pascal Dureau, Paris, France
14.35 - 14.45	O-139 - Incidence of postoperative retinal detachment and bacterial endophthalmitis in the Swedish National Pediatric Cataract Register (PECARE) and associated risk factors Ulrika Kjellström, Lund, Sweden
14.45 - 14.50	RF-140 - Early Onset Cataracts Related to NHS gene Marta Morales, Barcelona, Spain
14.05 - 14.55	RF-141 - The use of the iris claw intra-ocular lens in the rare case of absence of capsular support in children; The Dutch network; historical overview, organization, teamwork, outcome and future perspectives. Marije Sminia, Haarlem, The Netherlands
14.55 - 15.05	O-142 - Refractive Error Profile in Infantile Nystagmus Yash Mehta, Leicester, United Kingdom
15.05- 15.15	O-143 - Transition programmes in the UK and Europe - an international survey of practice Shiama Balendra, London, United Kingdom
15.15 - 15.20	RF-144 - Ubi liquidus, ibi evacua: A novel approach in the treatment of recurring iris cysts Tom Collignon, Leuven, Belgium
15.20 - 15.25	RF-145 - Conjunctival Amelanotic Melanoma in a pediatric patient: A case report and management Veronica Zendejas-Sánchez, Leon, Mexico
15.25 - 16.00	COFFEE BREAK, MODERATED POSTER SESSION & EXHIBITION

TEAM- AND NETWORK FOR DIAGNOSTICS (FROM IMAGING TO DIAGNOSIS)

Co-chairs: M. Tekavcic Pompe, M. Thomas

16:00 – 16.15	KEYNOTE LECTURE Paediatric OCT: novel approaches to improve diagnosis and prognosis Mervyn Thomas, ophthalmologist, Leicester, United Kingdom
16.15 - 16.30	KEYNOTE LECTURE Teamwork makes the (AS-OCT uveitis detection) dream work: bringing data scientists and clinicians together Ameenat Lola Solebo, paediatric ophthalmologist, London, United Kingdom
16.30 - 16.35	RF-146 - The importance of MRI in the diagnosis of various eye diseases Zeljko Maras, Podgorica, Montenegro
16.35 - 16.40	RF-147 - Evaluation of the Virtual Reality Eye Tracker for Neuro-Ophthalmic Assessment: Feasibility, Reproducibility, and Reliability Irem Karaer, Leicester, United Kingdom
16.40- 16.45	RF-148 - Torpedo maculopathy (TM): multimodal analysis of a rare congenital maculopathy in a paediatric case series and review of the literature José Do Vale, Lausanne, Switzerland
16.45 - 16.50	RF-149 - Feasibility and Clinical Utility of Hand-held Optical Coherence Tomography in Children with Retinoblastoma Zhanhan, Tu, Leicester, United Kingdom
16.50 - 17.00	O-150 - Functional and Structural Outcomes in Paediatric Myelin Oligodendrocyte Glycoprotein Antibody-Associated Disease (MOGAD): A Prospective Study Flavia Gericke, Zurich, Switzerland
17.00 - 17.15	AWARDS AND CLOSING CEREMONY

Posters

TEAM- AND NETWORK FOR ALLERGIC AND INFLAMMATORY DISORDERS (ALLERGOLOGY, IMMUNOLOGY AND RHEUMATOLOGY)

P-151Adalimumab in the treatment of pediatric noninfectious panuveitis
Zeljko Maras, Podgorica, Montenegro

TEAM- AND NETWORK FOR CHILDREN WITH CRANIOFACIAL OR ORBITAL DISEASES

P-152 Visual outcome in 5 years old children operated for non-syndromic craniosynostosis

Evangelia Ntoula, Uppsala, Sweden

TEAM- AND NETWORK WITH NEUROLOGY (PAEDIATRIC BRAIN TUMORS)

P-153 A case of anorexic Idiopathic Intracranial Hypertension
Anastassios Kostakis, Doncaster, United Kingdom

TEAM- AND NETWORK WITH THE GENETICIST (METABOLIC, GENETIC, SYNDROMES, RETINA)

- P-154 Coexistence of Legg-Calvé-Perthes and Stickler Syndrome in a Pediatric Case: A Rare Condition Presenting with Chronic Retinal Detachment Vildan Savga, Eskişehir, Turkey
- P-155 A Pediatric Case of Homocystinuria with Bilateral Ectopia Lentis and Anterior Staphyloma
 Kubra Dincer, Eskişehir, Turkey
- P-156 Morning Glory-Like Optic Disc Anomaly in a Neonate with PHACE
 Syndrome: A Case Report
 Aylin F. Tanebr, Zurich, Switzerland
- P-157 Restoring PAX6 expression via CRISPR activation: a novel therapeutic strategy for Aniridia-Associated Keratopathy
 Catia Mio, Udine, Italy
- **P-158** Two different clinical presentations of X-linked retinoschisis
 Loviisa Jalakas, Tallinn, Estonia
- P-159 Intraocular Pressure and Risk of Glucocorticoid-Induced Ocular
 Hypertension are Increased in Children with Congenital Adrenal Hyperplasia
 Ozlem Fatihoglu, İzmir, Turkey
- P-161 Occurrence of rhegmatogenous retinal detachment (RRD) in a cohort of genotyped stickler patients: Impact of age and sex, and implications for preventive treatment

 Ysé Borella, Paris, France
- P-162 Choroidal neovascularization secondary to Best vitelliform macular dystrophy (BVMD): a pediatric case series followed by OCT-A and review of the literature

Nathalie Voide, Lausanne, Switzerland

P-163 Uncovering Cryptic Anterior Segment Anomalies in FHONDA Using Ultra-High-Speed Swept-Source OCT
Rishi Sekhri, Leicester, United Kingdom P-164 Clinical and electrophysiological phenotype of patients with oculocutaneous albinism type 8 Matthieu Robert, Paris, France P-165 Genome-Wide Insights into the Genes and Pathways Shaping Human **Foveal Development** Callum Hunt, Leicester, United Kingdom Whole genome sequencing for inherited retinal disorders, cataracts, and P-166 structural eye disorders: managing the unexpected through effective multidisciplinary team working Sophie Marlowe, London, United Kingdom PAEDIATRIC OPHTHALMOLOGY NEVER WORKS EYE-LONE (TEAMWORK WITH OTHER SUBSPECIALISTS IN OPHTHALMOLOGY - SURGERY), GLAUCOMA IN CORNEAL GENETIC **DYSGENESIS** P-167 XEN® Gel Stent for Glaucoma in Peters Anomaly: A Surgical Alternative Sofia Lunardon, Milan, Italy P-168 Unexpected Atalamia After Buckling Surgery in a Pediatric Eye with Marfan Syndrome and Scleral-Fixated IOLs Sofia Lunardon, Milan, Italy P-169 Cost of myopia in UK and France Annegret Dahlmann-Noor, London, United Kingdom P-170 CHAMP-UK: a phase 3 randomised controlled trial of 0.01% atropine for myopia in the UK Annegret Dahlmann-Noor, London, United Kingdom TEAM- AND NETWORK FOR DIAGNOSTICS (FROM IMAGING TO DIAGNOSIS) The Role of Photobiomodulation Therapy (PBMT) in Paediatric P-171 Ophthalmology: A Scoping Review Alicia Fothergill, London, United Kingdom P-172 Hyperautofluorescent parafoveal ring in children with rod-cone dystrophy and literature review Selina Tomlinson, Bath, United Kingdom

P-173 Battered child syndrome in the practice of an ophthalmologist - a case

report.

P-175

Magdalena Adamczyk-Frystacka, Chorzow, Poland

P-174 Comparative Analysis of Autorefractometry Measurements Before and

After Cycloplegia Across Age Groups
Lusine Gyulamiryan, Yerevan, Armenia

Retinal Imaging Study of Children (RISC): Findings from the first 334 children

Hanna Maria Öhnell, Lund, Sweden

TEAM- AND NETWORK IN REHABILITATION FOR THE VISUALLY IMPAIRED

P-176 Visual Function in Paediatric Rehabilitation – A Retrospective Analysis
Milena Geissbühler, Zurich, Switzerland

TEAM- AND NETWORK WITH NEONATOLOGY & PANEL DISCUSSION 'THE BEST WAY TO TREAT AND FOLLOW UP ON ROP'

P-177 Follow-up Study on Ridge-Adjacent Laser Therapy with Imaging and
Dexamethasone for Retinopathy of Prematurity: Outcomes at 2.5 Years of Age
Sandra Nobaek, Lund, Sweden