

## Scientific programme EPOS 2025

## Thursday, 9 October 2025

Time	PROGRAMME
18:00 - 20:00	REGISTRATION & WELCOME RECEPTION

## Friday, 10 October 2025

Time	PROGRAMME
08:00 - 08:30	REGISTRATION
08:30 - 08:45	OPENING CEREMONY
TEAM- AND NET	WORK WITH THE GENETICIST (METABOLIC, GENETIC, SYNDROMES, RETINA)
08:45 – 09:00	<b>Towards treatment of retinitis pigmentosa: developments and challenges</b> <i>Camiel Boon, ophthalmologist, Leiden/Amsterdam, the Netherlands</i>
09:00 - 09:15	<b>Clinical endpoints and patient-reported outcomes for IRD clinical trials</b> 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	<b>RF-102 Bornholm Eye Disease: A Retinopathy in the Spectrum of Dysfunctional</b> <b>Opsin OPN1LW/OPN1MW Genes</b> <i>Dzenita Smailhodzic, Zeist, The Netherlands</i>
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	<b>RF-104 12-month outcomes after voretigene neparvovec gene therapy in Paediatric patients with RPE65-mediated inherited retinal dystrophy</b> <i>Alejandra Daruich, Paris, France</i>
09:40 – 09:45	<b>RF-105 Beyond visual acuity: Evaluating functional vision in CRB1 Retinopathies using novel child-friendly tests</b> <i>Ana Catalina Rodriguez Martinez, London, United Kingdom</i>
09:45 – 09:50	RF-106 How Competent Are Al Models in Genetic Counseling for Inherited Retinal Disease in the Paediatric Patient? Evaluating Their Capacity to Inform Families About Gene Therapy Options Emine Tinkir Kayıtmazbatır, Konya, Turkey



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	<b>RF-107</b> The phenotypic and genotypic features of ADAMTSL4-related ocular Disease <i>Katie Williams, London, United Kingdom</i>
10:15 - 10:25	<b>O-108 Genetic background of childhood glaucoma in the Amsterdam UMC</b> S.F. Janssen, Amsterdam, The Netherlands
10:25 - 10:30	<b>RF-109 Ophthalmological manifestations in Aicardi-Goutières syndrome</b> <i>Priscille de Laage de Meux , Paris, France</i>
10:30 - 11:15	COFFEE BREAK, POSTER VIEWING & EXHIBITION
	TWORK FOR CHILDREN WITH CRANIOFACIAL OR ORBITAL DISEASES
11:15 – 11:35	Joint ophthalmological care for children with congenital craniofacial anomalies Irene Matthijsen, plastic surgeon & Sjoukje Loudon, paediatric ophthalmologist, Rotterdam, the Netherlands
11:35 - 11:45	<b>O-110 Optic neuropathy in patients with craniofacial fibrous dysplasia</b> <i>Stijn van der Meeren, Leiden, The Netherlands</i>
11:45 – 11:50	<b>RF-111 Teamwork in the diagnosis and treatment of osteopetrosis</b> <i>Maria Szwajkowska, Olsztyn, Poland</i>
11:50 – 12:10	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	<b>RF-113</b> 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	<b>RF-114</b> Idiopathic Orbital Inflammatory Pseudotumor with Ocular Involvement: A Multidisciplinary Diagnostic Challenge Sofia, Lunardon, Milan, Italy
12:30 - 13:45	LUNCH, POSTER VIEWING & EXHIBITION
13:45 - 15:00	GOLDEN JUBILEE SESSION: LECTURES OF LIFETIME ACHIEVEMENT AWARD RECIPIENTS
15:00 - 15:45	COFFEE BREAK, POSTER VIEWING & EXHIBITION



TEAM- AND NET	TEAM- AND NETWORK WITH NEUROLOGY (PAEDIATRIC BRAIN TUMORS)		
15:45 – 16:05	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	<b>RF-116 Observation Series of 5 Cases of Intracerebral Lesions Causing Visual</b> <b>Impairment: Neuro-Ophthalmology and Minimal Invasive Neurosurgery (MIN)</b> <i>Susanna Maria Antal, Feldkirch, Austria</i>		
16:15 – 16:20	<b>RF-117</b> 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	<b>O-119 Retinoblastoma Look-Alikes: A Diagnostic Challenge in Pediatric Ocular Oncology</b> Abdullah M. Khan, Riyadh, Saudi Arabia		
TEAM- AND NET AND RHEUMAT	WORK FOR ALLERGIC AND INFLAMMATORY DISORDERS (ALLERGOLOGY, IMMUNOLOGY OLOGY)		
16:40 – 16:55	<b>Dual consultation in Ophthalmology and Allergy: field of expertise, practical trick and tips</b> Jean-Luc Fauquert, ocular allergist and paediatrician, Clermont-Ferrand, France		
16:55 – 17:05	<b>O-120 Management and outcomes of Paediatric Blepharokeratoconjunctivitis in a Tertiary care centre</b> <i>Anne-Marie Hinds, London, United Kingdom</i>		
17:05 – 17:15	<b>O-121 Retinal phenotypes in cerebral malaria may provide insight into underlying immunopathology</b> <i>Kyle Wilson, Liverpool, United Kingdom</i>		
17:15 – 17:25	Spiroplasma ixodetis as the causative agent of unilateral uveitic congenital cataract Manca Tekavcic Pompe, paediatric ophthalmologist, Ljubljana, Slovenia		
17:25 – 17:30	<b>RF-122 Three Neonates With Congenital Cataract And Uveitis In 2 Years Caused By</b> <b>Spiroplasma Infection</b> <i>Ebba Ghyczy, Amsterdam, The Netherlands</i>		



17:30 - 17:35	<b>RF-123</b> 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

Time	PROGRAMME
08:00 - 08:30	REGISTRATION
	TWORK WITH NEONATOLOGY & PANEL DISCUSSION 'THE BEST WAY TO TREAT AND
FOLLOW UP ON	
08:30 - 08:45	Applications of AI for ROP
	Peter Campbell, ophthalmologist, retina surgeon, Portland, United States
08:45 - 08:50	RF-124 Effect of image enhancement on agreement in the evaluation of plus disease features
	Fiammetta Catania, Paris, France
08:50 - 08:55	<b>RF-125 Optimizing mydriasis for retinopathy of prematurity screening</b> <i>Aikaterini K. Seliniotaki Aristotle, Thessaloniki, Greece</i>
08:55 – 09:00	<b>RF-126 Evaluating the Implementation and Impact of ROP Programs in Albania</b> Eglantina Sinamati, Tirane, Albania
09:00 - 09:10	<b>O-127</b> The value of a national ROP register - experiences from the last two decades Gerd Holmström, Uppsala, Sweden
09:10 - 09:25	Controversies and Concerns after ROP Treatment
	Michael Blair, ophthalmologist, retina surgeon, Chicago Illinois, United States
09:25 - 09:35	O-128 Anti-VEGF For Retinopathy of Prematurity in the Netherlands:
	National Collaboration and Shared Decision-Making L.A. Derks, Rotterdam, The Netherlands
09:35 – 09:40	RF-129 The Red vs the Green Diode Laser for Treating ROP
	Mantsha Ahmed, Ivano-Frankivsk, Ukraine
09:40 - 09:55	<b>Treatment of stage 4 - 5 ROP</b> Şengül Özdek, ophthalmologist, Retina surgeon, Ankara, Turkey
09:55 – 10:00	RF-130 A very unusual form of ROP
	Alicia Serra, Barcelona, Spain
10:00 - 10:05	<b>RF-131</b> 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) <i>Pia Lundgren, Gothenburg, Sweden</i>



10:05 – 10:10	<b>RF-132</b> The importance of teams in TEARDROPS 2: tear proteomics in infants at risk of <b>Retinopathy of Prematurity (ROP)</b> – a prospective observational study <i>Megan Quinn, Glasgow, United Kingdom</i>
10:10 – 10:35	<ul> <li>Panel discussion 'The best way to treat ROP'</li> <li>Michael Blair, ophthalmologist, retina surgeon, Chicago Illinois, United States</li> <li>Peter Campbell, ophthalmologist, retina surgeon, Portland, United States</li> <li>Stefan de Geus, opthhalmologist, retina surgeon, Nijmegen, the Netherlands</li> <li>Asimina Mataftsi, paediatric ophthalmologist, Greece</li> <li>Gerd Holmström, paediatric ophthalmologist Uppsala, Sweden</li> <li>Şengül Özdek, ophthalmologist, retina surgeon, Ankara, Turkey</li> </ul>
10:35 - 11:15	COFFEE BREAK, POSTER VIEWING & EXHIBITION
	TWORK IN REHABILITATION FOR THE VISUALLY IMPAIRED
11:15 – 11:35	<b>Strengthening bridges with ophthalmologic care by interprofessional counselling at the interface of health care and education in social pediatric centres in Germany</b> <i>Verena Kerkmann, rehabilitation educationist, Bochum and Dortmund, Germany, &amp; Thomas Becher, pediatric neurologist, Düsseldorf, Germany</i>
11:35 – 11:55	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
11:55 – 12:10	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	<b>O-133</b> "My CVI" psycho-education for children with cerebral visual impairment (CVI) Florine Pilon, Amersfoort, The Netherlands
12:20 - 12:30	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
12:30 – 12:40	O-135 Evaluating Pediatric Eye-Related Quality of Life: Insights from the edEyeQ Assessment at a Pediatric Ophthalmology and Strabismus Clinic <i>Tal Koren, Haifa, Israel</i>
12:40 - 13:10	ASSEMBLY OF EPOS MEMBERS
13:10 - 14:10	LUNCH, POSTER VIEWING & EXHIBITION



PAEDIATRIC OPHTHALMOLOGY NEVER WORKS EYE-LONE (TEAMWORK WITH OTHER SUBSPECIALISTS IN OPHTHALMOLOGY – SURGERY)	
OPHINALIVIOLO	
14:10 - 14:25	<b>Pan Corneal Rigid Contact Lenses, a viable option for young children</b> <i>Charles Vervaet, contact lens specialist, Leiden, the Netherlands</i>
14:25 – 14:35	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
14:35 – 14:40	<b>RF-137</b> Myopia-X-1: phase 2 randomised controlled trial of blue-light blind spot stimulation to reduce myopia progression in children: 6-month results <i>Annegret Dahlmann-Noor, London, United Kingdom</i>
14:40 - 14:45	<b>RF-138</b> Perforating scleral vessels in pediatric myopia: prevalence, characteristics and association with disease progression <i>Fiammetta Catania, Paris, France</i>
14:45 – 14:55	<b>O-139</b> Incidence of postoperative retinal detachment and bacterial endophthalmitis in the Swedish National Pediatric Cataract Register (PECARE) and associated risk factors Ulrika Kjellström, Lund, Sweden
14:55 – 15:00	<b>RF-140 Early Onset Cataracts Related to NHS gene</b> Marta Morales, Barcelona, Spain
15:00 – 15:05	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
15:05 – 15:15	<b>O-142 Refractive Error Profile in Infantile Nystagmus</b> Yash Mehta, Leicester, United Kingdom
15:15 – 15:25	<b>O-143</b> Transition programmes in the UK and Europe - an international survey of practice Shiama Balendra, London, United Kingdom
15:25 – 15:30	RF-144 Ubi liquidus, ibi evacua: A novel approach in the treatment of recurring iris cysts Tom Collignon, Leuven, Belgium
15:30 – 15:35	<b>RF-145 Conjunctival Amelanotic Melanoma in a pediatric patient: A case report and management</b> <i>Veronica Zendejas-Sánchez, Leon, Mexico</i>
15:35 – 16:10	COFFEE BREAK, POSTER VIEWING & EXHIBITION



TEAM- AND NETWORK FOR DIAGNOSTICS (FROM IMAGING TO DIAGNOSIS)		
16:10 – 16:25	Teamwork makes the (AS-OCT uveitis detection) dream work: bringing data scientists and clinicians together Ameenat Lola Solebo, paediatric ophthalmologist, London, United Kingdom	
16:25 – 16:30	<b>RF-146</b> The importance of MRI in the diagnosis of various eye diseases <i>Zeljko Maras, Podgorica, Montenegro</i>	
16:30 - 16:35	<b>RF-147</b> Evaluation of the Virtual Reality Eye Tracker for Neuro-Ophthalmic Assessment: Feasibility, Reproducibility, and Reliability Irem Karaer, Leicester, United Kingdom	
16:35 – 16:40	RF-148 Torpedo maculopathy (TM): multimodal analysis of a rare congenital maculopathy in a paediatric case series and review of the literature Nathalie Voide, Lausanne, Switzerland	
16:40 – 16:45	<b>RF-149 Feasibility and Clinical Utility of Hand-held Optical Coherence Tomography in Children with Retinoblastoma</b> <i>Zhanhan, Tu, Leicester, United Kingdom</i>	
16:45 – 16:55	<b>O-150 Functional and Structural Outcomes in Paediatric Myelin Oligodendrocyte</b> <b>Glycoprotein Antibody-Associated Disease (MOGAD): A Prospective Study</b> <i>Flavia Gericke, Zurich, Switzerland</i>	
16:55 – 17:10	Paediatric OCT: novel approaches to improve diagnosis and prognosis Mervyn Thomas, ophthalmologist, Leicester, United Kingdom	
17:10 - 17:25	AWARDS AND CLOSING CEREMONY	
POSTERS		
TEAM- AND NET	WORK FOR ALLERGIC AND INFLAMMATORY DISORDERS (ALLERGOLOGY, AND RHEUMATOLOGY)	
	P-151 Adalimumab in the treatment of pediatric noninfectious panuveitis Zeljko Maras, Podgorica, Montenegro	
TEAM- AND NET	WORK FOR CHILDREN WITH CRANIOFACIAL OR ORBITAL DISEASES	
	P-152 Visual outcome in 5 years old children operated for non-syndromic craniosynostosis	
	Evangelia Ntoubla, Uppsala, Sweden	
TEAM- AND NET	TEAM- AND NETWORK WITH NEUROLOGY (PAEDIATRIC BRAIN TUMORS)	
	<b>P-153 A case of anorexic Idiopathic Intracranial Hypertension</b> Anastassios Kostbakis, 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 Savğba, Eskişehir, Turkey
	P-155 A Pediatric Case of Homocystinuria with Bilateral Ectopia Lentis and Anterio 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 Jalabkas, 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
	<b>P-160 Visual Outcomes and Refractive Characteristics in Patients with Coats Disease</b> Hatice Tuba Atalbay, Ankara, 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 <i>Ysé Boreblla, Paris, France</i>
	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 Voidbe, Lausanne, Switzerland
	P-163 Uncovering Cryptic Anterior Segment Anomalies in FHONDA Using Ultra High-Speed Swept-Source OCT Rishi Sekhbri, Leicester, United Kingdom
	P-164 Clinical and electrophysiological phenotype of patients with oculocutaneous albinism type 8 Matthieu Robebrt, Paris, France
	P-165 Genome-Wide Insights into the Genes and Pathways Shaping Human Foveal Development Callum Huntb, Leicester, United Kingdom
	P-166 Whole genome sequencing for inherited retinal disorders, cataracts, and structural eye disorders: managing the unexpected through effective multi disciplinary team working Sophie Marlbowe, London, United Kingdom



SUBSPECIALISTS	P-167 XEN® Gel Stent for Glaucoma in Peters Anomaly: A Surgical Alternative	
	Sofia Lunabrdon, Milan, Italy P-168 Unexpected Atalamia After Buckling Surgery in a Pediatric Eye with Marfan Syndrome and Scleral-Fixated IOLs	
	Sofia Lunabrdon, Milan, Italy P-169 Cost of myopia in UK and France	
	Annegret Dahlmann-Noor1, London, United Kingdom P-170 CHAMP-UK: a phase 3 randomised controlled trial of 0.01% atropine for	
	myopia in the UK Annegret Dahlmann-Noor1, London, United Kingdom	
TEAM- AND NET	WORK FOR DIAGNOSTICS (FROM IMAGING TO DIAGNOSIS)	
	P-171 The Role of Photobiomodulation Therapy (PBMT) in Paediatric Ophthalmology: A Scoping Review Alicia Fothbergill, London, United Kingdom	
	<b>P-172</b> Hyperautofluorescent parafoveal ring in children with rod-cone dystrophy and literature review Selina Tomlbinson, Bath, United Kingdom	
	<b>P-173 Battered child syndrome in the practice of an ophthalmologist - a case report.</b> Magdalena Adamczyk-Frystacka, Chorzow, Poland	
	P-174 Comparative Analysis of Autorefractometry Measurements Before and After Cycloplegia Across Age Groups Lusine Gyulbamiryan, Yerevan, Armenia	
	<b>P-175 Retinal Imaging Study of Children (RISC): Findings from the first 334 children</b> Åsa Minöbr, Lund, Sweden	
TEAM- AND NET	TEAM- AND NETWORK IN REHABILITATION FOR THE VISUALLY IMPAIRED	
	<b>P-176 Visual Function in Paediatric Rehabilitation – A Retrospective Analysis</b> <i>Milena Geisbsbühler, Zurich, Switzerland</i>	
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 Nobabek, Lund, Sweden	