

8:45–9:00		Welcome President / EPOS organizers	
Session 1		Chairpersons: Nikolas Ziakas – Marta Morales	
9:00–9:25	L1	New Clinical Pathways in Congenital Cataract management: the role of Genomics	Christopher Lloyd <i>UK</i>
9:25–9:50	L2	Clinical and laboratory evaluation of patients with cataracts and neuropediatric manifestations	Jaume Campistol <i>Spain</i>
9:50–10:00	FP1	Epidemiology of childhood cataract in a Nordic population	Kristina Tornqvist <i>Sweden</i>
10:00–10:10	FP2	Next generation sequencing successfully identifies the cause of rare metabolic conditions in congenital cataract patients	Rachel Gillespie <i>UK</i>
10:10–10:20	FP3	Multicentric and participative research on Lowe syndrome: oftalmological preliminary results	Ana Llorca <i>Spain</i>
10:20–10:30	FP4	The eye and the organic acidemias (OA): a single centre case series and literature review	Lidia Martinez <i>UK</i>
Session 2		Chairpersons: Eduardo Silva – Ana Castanera	
10:30–10:50	L3	Genetics in Congenital Glaucoma	Eduardo Silva <i>Portugal</i>
10:50–10:53	RF1	Evaluation of CYP1B1 gene in children with Primary Congenital Glaucoma and its genotype-phenotype correlation	Mariana Cardoso <i>Portugal</i>
10:53–10:56	RF2	Improving genetic diagnosis for congenital eye defects: identification of mutations in cases of congenital cataract using next generation sequencing	Annegret Dahlmann-Noor, <i>UK</i>
10:56–10:59	RF3	22q11.2 deletion syndrome: our experience	Silvia Alarcón <i>Spain</i>
11:00–11:30		Coffee-break	Poster-sesion P1-P20
Session 3		Chairpersons: Nicoline Shalij-Delfos – Nieves Martín	
11:30–11:55	L4	The CGRN International Pediatric Glaucoma Classification and Registry: For all to enjoy!	Alex Levin <i>USA</i>
11:55–12:20	L5	Anterior segment developmental anomalies associated with cataract or glaucoma	Nicoline Shalij-Delfos <i>The Netherlands</i>
12:20–12:30	FP5	Anterior segment analysis by optical coherence tomography in primary congenital glaucoma	Luisa Vieira <i>Portugal</i>
12:30–12:40	FP6	Role of OCT in the follow up of congenital glaucoma in children	Ekaterina Mazanova <i>Russia</i>
12:40–12:43	RF4	Peculiarities of congenital glaucoma in premature and term born infants	Natalia Fomina <i>Russia</i>
12:43–12:46	RF5	Choroidal Thickness In Primary Congenital Glaucoma	Rita Anjos <i>Portugal</i>
12:46–12:49	RF6	Intermittent pupillary block in a case of Weill-Marchesani Syndrome: diagnosis and management	Charlotte Wolley-Dod <i>Spain</i>
12:49–12:52	RF7	Intraocular pressure in children with Down syndrome	Manuel de Alba <i>Spain</i>
12:52–13:15	L6	Congenital Optic disc anomalies: differential diagnosis with Glaucoma	Nieves Martin <i>Spain</i>
13:15–14:15		Lunch	

Session 4**Chairpersons: Ingele Casteels – Jesús Díaz**

14:15–14:40	L7	Cataracts and Glaucoma in children with Uveitis	Jesús Díaz <i>Spain</i>
14:40–14:50	FP7	Corneal endothelium in children with endogenous uveitis and its changes after cataract extraction	Ekaterina Denisova <i>Russia</i>
14:50–15:00	FP8	Our experience in the treatment of paediatric refractory uveitis associated with Juvenile Idiopathic Arthritis with Adalimumab	Ana Llorca <i>Spain</i>
15:00–15:03	RF8	Epidemiology of Noninfectious Pediatric Uveitis at a tertiary referral center	Carolina Vale <i>Portugal</i>
15:03–15:06	RF9	Bilateral congenital cataract and granulomatous uveitis in a newborn baby	Ingele Casteels <i>Belgium</i>
15:06–15:35		Coffee-break	Poster-sesion P21-P40

Session 5**Chairpersons: Eva Larson – Joan Prat**

15:35–15:45	FP9	Proof of concept with novel hypothesis for underlying cause of venous dysplasia for tissue hypertrophy and the Sturge-Weber syndrome	Cameron Parsa <i>France</i>
15:45–15:55	FP10	Security of 20mm porous orbital implants under 5 years old children	Joan Prat <i>Spain</i>
15:55–15:58	RF10	A simple technique for temporary eyelid closure -in severe exposure keratopathy	Sally Painter <i>UK</i>
15:58–16:01	RF11	Successful surgical correction of late mechanical lash ptosis of periocular infantile capillary haemangiomas following pre-treatment with topical timolol maleate, 0.5%	Zuzana Sipkova <i>UK</i>
16:01–16:04	RF12	Timolol treatment for capillary Haemangioma	Mohammad Ghassan Ayoubi <i>UK</i>
16:04–16:07	RF13	Optic disc coloboma and Chorioretinal coloboma: case series study	Marta Galdós <i>Spain</i>
16:07–16:10	RF14	Prevalence of ophthalmic pathology and refractive errors in children with auricular malformations	Ana Monés <i>Spain</i>
16:10–16:13	RF15	Multicenter normative database of pediatric optic nerve head parameters using SD-OCT	Jesús Barrio <i>Spain</i>
16:13–16:16	RF16	Normal reference ranges of OCT of ganglion cell layer in paediatric population	Irene Altemir <i>Spain</i>
16:16–17:45		GENERAL ASSEMBLY	

Session 6 Chairpersons: Marta Morales – Pascal Dureau

8:45–9:10	L8	Surgical strategy for paediatric cataract management	Nikolas Ziakas <i>Greece</i>
9:10–9:35	L9	IATS at 5 years: what have we learned?	Alex Levin <i>USA</i>
9:35–9:45	FP11	Traumatic Cataract In Children: A Long Term Follow-Up	Assaf Hilely <i>Israel</i>
9:45–9:55	FP12	Survey of health- and vision-related quality of life and functional vision in children and young people with childhood glaucoma and cataract	Annegret Dahlmann-Noor, <i>UK</i>
9:55–9:58	RF17	Health-related quality of life-assesment in children undergoing congenital cataracts surgery	Elena Del Fresno <i>Spain</i>
9:58–10:01	RF18	Adrenal gland function in children below 5 years of age after treatment with Dexamethasone eye drops after congenital cataract surgery	Birgitte Haargaard <i>Denmark</i>
10:01–10:25	L10	Capsular management in paediatric cataracts	Marta Morales <i>Spain</i>
10:25–10:55		Coffee-break	Poster-sesion P41-P60

Session 7 Chairpersons: Christopher Lloyd – Julia Escudero

10:55–11:15	L11	Intraocular lenses in infants and children – when to implant... and when not to!	Christopher Lloyd <i>UK</i>
11:15–11:35	L12	Choices of secondary IOL implantation when there is no capsular support	Jaume Català <i>Spain</i>
11:35–11:43	FP13	Refractive results in Pseudophakia for pediatric cataract surgery with IOL selection to achieve emmetropia or isometropia	Inmaculada Gonzalez Viejo, <i>Spain</i>
11:43–11:51	FP14	Pseudoaccommodation in children implanted with monofocal implants: incidence and mechanisms	Pascal Dureau <i>France</i>
11:51–11:59	FP15	IOL exchange for excessive myopic shift in 14 children operated for infantile cataract	Dominique Thouvenin <i>France</i>
11:59–12:07	FP16	Experience with the first 39 bag-in-the-lens implantations in pediatric cataract	Birgit Lorenz <i>Germany</i>
12:07–12:10	RF19	Correction of aphakia by retropupillary iris-claw intraocular lens implantation in children	Kanmin Xue <i>UK</i>
12:10–12:40		DISCUSSION	

Session 8 Chairpersons: Sandra Valeina – Inmaculada Gonzalez

12:40–12:43	RF20	Corneal characteristics and corneal endothelial morphology in young patients with Marfan syndrome	Lisanne de Ruiter <i>The Netherlands</i>
12:43–12:46	RF21	Aniridia: clinical findings and visual outcomes	Inês Casal <i>Portugal</i>
12:46–12:49	RF22	Interocular fixation instability: a sensitive measure for amblyopia?	Kristina Irsch <i>USA</i>
12:49–12:52	RF23	Safety and efficacy of chloral hydrate for procedural sedation in paediatric ophthalmology- a systematic review	Paraskevi Malamaki <i>Greece</i>
12:52–12:55	RF24	The use of tacrolimus 0.03% ointment for blepharokeratoconjunctivitis in children: A case series	William Fusi-Rubiano <i>UK</i>
12:55–12:58	RF25	Behavioral visual field examination in young and neurologically impaired children: the BEFIE test revisited	Yvonne Koenraads <i>The Netherlands</i>
12:58–12:01	RF26	Tuberculosis (TB) presenting with eye involvement in the paediatric age: a series of 8 patients and review of the literature	Lidia Martinez Alvarez <i>UK</i>
13:01–14:05		Lunch	

Session 9**Chairpersons: Birgit Lorenz – Jaume Català**

14:05–14:30	L13	Early postnatal growth and nutrition, and the risk of Retinopathy of Prematurity	Isabel Iglesias <i>Spain</i>
14:30–14:40	FP17	Cost and effects of risk factor guided screening strategies for Retinopathy of Prematurity	Arlette van Sorge <i>The Netherlands</i>
14:40–14:50	FP18	Screening healthy full-term neonates: seven year study and results	Isabel Romagosa <i>Spain</i>
14:50–15:00	FP19	A Telemedicine System for the Evaluation of Acute-Phase Retinopathy of Prematurity	Graham Quinn <i>USA</i>
15:00–15:03	RF27	Diagnostic performance of RetCam in diagnosis ROP requiring treatment	Phanthipha Wongwai <i>Thailand</i>
15:03–15:06	RF28	Structural reorganization in retina due to preterm birth	María Teresa Pérez Roche, <i>Spain</i>
15:06–15:09	RF29	Retinal electro-genesis in children who had surgery of retinal detachment due to the retinopathy of prematurity (ROP) 4b and 5 stages in active and cicatrical period.	Kristina Shefer <i>Russia</i>
15:09–15:19	FP20	Validation and normalization of the Preverbal Visual Assessment (PreViAs) questionnaire for preverbal infants	Victoria Pueyo <i>Spain</i>
15:19–15:29	FP21	Pediatric rhegmatogeneous retinal detachment: surgical results from eight years experience	Sílvia Monteiro <i>Portugal</i>
15:29–15:32	RF30	Functional outcome in retinoblastoma after intra-arterial and/or intravitreal Melphalan injections: multimodal retinal evaluation in groups D and E	Yousra Falfoul <i>Switzerland</i>
15:32–15:35	RF31	Macular edema in Retinoblastoma patients following intra-arterial or intra-vitreous melphalan injections	Christina Stathopoulos <i>Switzerland</i>
15:35–16:05		Coffee-break	Poster-session P1-P20

Session 10**Chairpersons: Gabriela Wirth Barben – Alicia Serra**

16:05–16:25	L14	Angle surgery in Paediatric Glaucoma	Julián García Feijoo <i>Spain</i>
16:25–16:45	L15	Angle Surgery - What to do when it fails?	Maria Papadopoulos <i>UK</i>
16:45–16:53	FP22	Our results in Neonatal Primary Congenital Glaucoma 1990 to 2013	Elvira Bonet <i>Spain</i>
16:53–16:56	RF32	Clinical outcomes after Ahmed valve implantation in Paediatric Glaucoma	Ana Figueiredo <i>Portugal</i>
16:56–17:06	FP23	Secondary glaucoma after early congenital cataract operation: IOL in the bag, in the sulcus or aphakia?	Manca Tekavcic Pompe <i>Slovenia</i>
17:06–17:26	L16	Paediatric Aphakic Glaucoma	Alicia Serra <i>Spain</i>
17:26–17:45		DISCUSSION	

17:45–18:00		AWARDS, CLOSING REMARKS	
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- P1** To review the management of cataract in children in tertiary hospital in developing country, and to highlight the challenges therein
Speaker: Andre Diandomba, *Cameroon*
- P2** Bilateral congenital cataract in CHARGE syndrome. Case report
Speaker: Araceli Alcaine Soler, *Spain*
- P3** Congenital cataract: importance of Pentacam® HR analysis
Speaker: Miguel Neves, *Portugal*
- P4** Cataract After Proton Beam Therapy For Iris Melanoma
Speaker: Inês Coutinho, *Portugal*
- P5** Etiology of pediatric cataract in Children's University Hospital in Latvia
Speaker: Elize Anna Sture, *Latvia*
- P6** Prognosis for Vision Development in Patients after Childhood Cataract Surgery Depending on Cataract Morphology, Age of Onset, IOL Target Power and Post-operative Complications
Speaker: Valeina Sandra, *Latvia*
- P7** Two cases of Hallermann-Streiff syndrome
Speaker: Erika Maka, *Hungary*
- P8** Megalocornea: typical findings and differentiation from congenital glaucoma
Speaker: Mario Ramalho, *Portugal*
- P9** Retcam 3 calculated cup/disc ratio of preterm newborn optic nerves in a mexican population
Speaker: Adrian Aldrete, *Mexico*
- P10** Sturge-Weber Syndrome-associated glaucoma: clinical characteristics and management
Speaker: Seghir Caroline, *France*
- P11** Narrow angle glaucoma in retinopathy of prematurity (ROP)
Speaker: Elena Del Fresno-Valencia, *Spain*
- P12** Glaucoma associated with bilateral Congenital Sclerocornea: A case report
Speaker: Fabio Contieri, *Spain*
- P13** Megalocornea & Glaucoma in a neonate: differential diagnosis and clinical signs during the 11th years follow up of the child
Speaker: Koulali Evangelia, *Greece*
- P14** Assessment of morphometric parameters of the optic nerve in premature babies with congenital glaucoma
Speaker: Kogoleva Liudmila, *Russia*
- P15** Bilateral Megalocornea with Spherophakia and lens luxation in two siblings with LTBP-2 Mutation
Speaker: Victoria Pueyo, *Spain*
- P16** Cone dystrophy with PDE6C mutation: A case report
Speaker: MyungJin Cho, *Korea*
- P17** Goldmann-Favre Syndrome: A case report
Speaker: Elena Del Fresno-Valencia, *Spain*
- P18** A new pediatric vision screener employing polarization-modulated retinal birefringence scanning and bull's eye focus detection
Speaker: Kristina Irsch, *USA*
- P19** Ocular disease in adopted children: importance of the world region of origin
Speaker: Anna Mones Llivina, *Spain*
- P20** Ganglion cells layer in amblyopia: a pilot study
Speaker: Elena Jarrín Hernández, *Spain*

- P21 Efficacy of cataract surgery in pediatric uveitis**
Speaker: Katargina ludmila, *Russia*
- P22 Phacogenic granulomatous uveitis in newborn**
Speaker: Martha Tjon-Fo-Sang, *The Netherlands*
- P23 Adalimumab for the treatment of refractory non-infectious paediatric uveitis**
Speaker: Elena Del Fresno-Valencia, *Spain*
- P24 Long-term ocular complications in congenital Toxoplasmosis**
Speaker: Inmaculada González Viejo, *Spain*
- P25 Exophthalmos or Enophthalmos?**
Speaker: Elena Jarrín Hernández, *Spain*
- P26 Lacrimal Probing Iconography: how to diagnose a false route?**
Speaker: Pierre-Antoine Aymard, *France*
- P27 Congenital eyelid eversion**
Speaker: Ana Morales Becerra, *Spain*
- P28 Retrobulbar Hemangioma of the orbit in a neonate - confrontation**
Speaker: Koulali Evangelia, *Greece*
- P29 Safety of propranolol in the treatment of infantile orbitopalpebral hemangioma**
Speaker: Joan Prat, *Spain*
- P30 Success of balloon catheter dilatation for the treatment of congenital nasolacrimal duct obstruction: a retrospective study**
Speaker: Ester Casas Gimeno, *Spain*
- P31 Congenital Microphthalmia and Anophthalmia: anophthalmic cavity reconstruction with retroauricular free skin graft**
Speaker: Emilia María García Robles, *Spain*
- P32 Histiocytosis X with acute orbital pseudotumoral infiltration. A case report**
Speaker: Emilia María García Robles, *Spain*
- P33 Encephalocraniocutaneous Lipomatosis**
Speaker: Jesús Barrio-Barrio, *Spain*
- P34 A case of Infant ocular involvement by Langerhans cell Histiocytosis**
Speaker: Elena del Fresno-Valencia, *Spain*
- P35 Causes of recurrent chalazion in children**
Speaker: Mohammad Ghassan Ayoubi, *UK*
- P36 X Histiocytosis. A case report**
Speaker: María Alarcón, *Spain*
- P37 Eye movements abnormalities in developmental coordination disorder: structural defect, or delayed maturation?**
Speaker: Matthieu Robert, *France*
- P38 From Duane syndrome to thalidomide embryopathy: clues before our eyes**
Speaker: Cameron Parsa, *France*
- P39 Möbius syndrome associated with obesity and precocious puberty**
Speaker: Sally Painter, *UK*
- P40 Case report of Brown's Syndrome**
Speaker: Lívio Costa, *Portugal*

- P41 Successful phacoemulsification and intraocular lens implantation to bilateral congenital aniridia with lens dislocation**
Speaker: So Young Han, *South Korea*
- P42 Prospective follow-up of ECD in children with Artisan vs PC IOLs**
Speaker: Martha Tjon-Fo-Sang, *The Netherlands*
- P43 Review of surgical pediatric cataract**
Speaker: Sandra De Fernando, *Spain*
- P44 Presumed calcification of a hydrophobic acrylic intraocular lens after uneventful surgery for congenital cataract**
Speaker: Delbeke Patricia, *Belgium*
- P45 Pediatric conjunctival benign lymphoid hyperplasia: two unilateral cases**
Speaker: Ana Mones, *Spain*
- P46 Conjunctival melanoma in 13 year-old girl**
Speaker: Beata Urban, *Poland*
- P47 Iris mammillations**
Speaker: RJW de Keizer, *The Netherlands*
- P48 Iris cyst in a child with Aicardi syndrome: a rare association**
Speaker: Ariane Chappaz, *Switzerland*
- P49 Gillespie syndrome in the differential diagnosis of congenital mydriasis**
Speaker: Jesús Barrio-Barrio, *Spain*
- P50 Excision of hyperplastic congenital persistent pupillary membranes in the infant**
Speaker: Alina Bakunowicz-Łazarczyk, *Poland*
- P51 Prenatal penetrating eye injury: a case report**
Speaker: Anne Cees Houtman, *The Netherlands*
- P52 Severe bilateral keratitis in a neonate with Wolf-Hirschhorn syndrome**
Speaker: Göran Darius Hildebrand, *UK*
- P53 Optic Nerve Drusen: A Review of Different Cases**
Speaker: Andre Vicente, *Portugal*
- P54 Right optic nerve astrocytoma in a 11-year-old boy with Tuberous Sclerosis Complex**
Speaker: Pablo Plaza, *Spain*
- P55 Blindness from Osteopetrosis**
Speaker: Julia Escudero, *Spain*
- P56 Bilateral papilledema in children? Presenting symptoms and etiology**
Speaker: Pnateleimon Mortzos, *Denmark*
- P57 Horizontal gaze palsy with progressive scoliosis: report of three cases**
Speaker: Ana Llorca-Cardenosa, *Spain*
- P58 Sixth cranial nerve palsy in the context of congenital arthrogryposis of neurological origin**
Speaker: Carmen Hernández Martínez, *Spain*
- P59 Craniopharyngeoma: another silent disease**
Speaker: Krisztina Knezy, *Hungary*
- P60 Optic atrophy in children: review of 20 cases**
Speaker: Olaia Subirà González, *Spain*

- P61** Challenges in management and treatment of children with congenital glaucoma associated with syndromal and non-syndromal aniridia
Speaker: Christina Gerth-Kahlert, *Switzerland*
- P62** The results of the application of drainage Xenoplast in paediatric glaucoma surgery
Speaker: Mazanova Ekaterina, *Russia*
- P63** Use of tube extender as a surgical option in Congenital Glaucoma after tube extrusion of Ahmed valve in pediatric patients
Speaker: Emilia María García Robles, *Spain*
- P64** Correlation between visual processing disorders and retinal structural changes in children with a history of prematurity
Speaker: Irene Altemir Gomez, *Spain*
- P65** Persistent hyperplastic primary vitreous syndrome in children: clinical features and diagnostics
Speaker: Sudovskaya Tatiana, *Russia*
- P66** Surgical treatment of pediatric optic pit maculopathy
Speaker: Sílvia Monteiro, *Portugal*
- P67** Multifocal electroretinogram with DTL-electrodes in healthy children? Normative data and comparison with Cirrus OCT assessments
Speaker: Anna Molnar, *Sweden*
- P68** The incidence of visual impairment in retinoblastoma - a single centre cohort study
Speaker: Christos Moraitis, *UK*
- P69** Use of Optical Coherence Tomography in the infraclinical detection of retinoblastoma
Speaker: Gaillard Marie-Claire, *Switzerland*
- P70** Macular star pattern as a first sign of pheochromocytoma-a case report
Speaker: Malgorzata Kowalczyk, *Poland*
- P71** Case report: Hypertensive retinopathy in 9 years old girl
Speaker: Elize Anna Sture, *Latvia*
- P72** Bilateral multifocal congenital hypertrophy of the retinal pigment epithelium (“bear tracks”) associated with tuberous sclerosis
Speaker: Göran Darius Hildebrand, *UK*
- P73** Alagille Syndrome and myelin fibres
Speaker: Cristina López López, *Spain*
- P74** Myelinated retinal nerve fibers associated with myopia, amblyopia and strabismus
Speaker: Inês Casal, *Portugal*
- P75** Myelinated retinal nerve fibers associated with myopia and amblyopia
Speaker: Barbara Borges, *Portugal*
- P76** The PlusoptiX photoscreener and hypermetropia
Speaker: Anne Cees Houtman, *The Netherlands*
- P77** Saving the Brain, saving the Eye. Neurosurgical Emergency detected by the Ophthalmologist correlating visual fields with neurological symptoms
Speaker: Aida Hajjar Sesé, *Spain*
- P78** Saccadic vector optokinetic perimetry in children with neurodisability and in children with isolated optic pathway conditions
Speaker: Annegret Dahlmann-Noor, *UK*