

Scientific Programme EPOS, October 11-12, 2013

Friday October 11, 2013:

8.30		Welcome President EPOS / local organizer Nicoline Schalij-Delfos		
8.35		Welcome Prof Dr J.B.M.Z. Trimbos, Chair 3 rd Clinical Division LUMC		
8.45		<i>Gliomas</i>		
		Moderators: Ingele Casteels / Jan Willem Pott		
8.45 – 9.05	L1	Neurosurgery in Optic Pathway Gliomas	Eelco Hoving	Netherlands
9.05 – 9.25	L2	Chemotherapy in NF and tumor vaccination	Stefaan Van Gool	Belgium
9.25 – 9.35		Discussion		
9.35 – 9.45	FP1	The ophthalmological examination in neurofibromatosis type 1	Sofie Caen	Belgium
9.45 – 9.55	FP2	Optic Pathway Gliomas: Which role plays the ophthalmologist?	Yvonne Koenraads	Netherlands
9.55 – 10.05	FP3	Tele-ROP for middle-income countries: 5 years of 'KIDROP' in India and the roadmap for universal infant eye screening	Anand Vinekar	India
10.05 – 10.15	FP4	The first results of the implementation of screening and treatment ROP in Astana	Gulnara Utegenova	Kazakhstan
10.15 – 10.25	FP5	Visual functions at 2.5 years in two cohorts of prematurely-born children in Sweden	Gerd Holmström	Sweden
10.25 – 10.55		Coffee break / Poster exhibition P01 – P13		
		Moderator: Branca Stirn Kranjc		
10.55 – 11.10	L3	Neurofibromatosis type II in childhood	Rob de Keizer	Belgium
11.10 – 11.30	L4	Screening for optic pathway gliomas	Ian Simmons	UK
11.30 – 11.45		Round Table: Screening for NF type 1 Panel: Ian Simmons, Sofie Caen, Branca Stirn Kranjc	Moderator: Rob de Keizer	

		Moderator: Göran Darius Hildebrand / René van Rijn		
11.45 – 11.48	RF01 (P02)	Functional visual loss or brain tumour? The use of sweep VEP	Maria van Genderen	Netherlands
11.48 – 11.51	RF02 (P07)	Efficacy and safety of a combination of 0.5% Cyclopentolate with 2.5% Phenylephrine used for ROP screening in 623 consecutive examinations spanning a 30 month period	James Neffendorf	UK
11.51 – 11.53	RF03 (P08)	Long term refractive status follow-up of prematures: singletons vs multiples	Hana Leiba	Israel
11.53 – 11.56	RF04 (P09)	Macular function measured with mfERG in prematurely-born children at school-age	Hanna Åkerblom	Sweden
11.56 – 11.59	RF05 (P10)	Twins with bilateral posterior microphthalmos	Yvette Braaksma-Besselink	Netherlands
11.59 – 12.02	RF06 (P11)	Ocular colobomata: clinical characteristics and systemic associations	Caroline Seghir	France
12.02 – 12.05	RF07 (P12)	Microstructural retinal analysis in patients with chorioretinal coloboma	Christina Gerth-Kahlert	Switzerland
12.05 – 12.08	RF08 (P13)	Frequency of spontaneous pulsations of the central retinal vein in the paediatric population	Anna Mourgela	Greece
12.08 – 12.11	RF09 (P14)	The role of Chromatic VEP in routine paediatric testing	Manca Tekavčič Pompe	Slovenia
12.11 – 12.14	RF10 (P34)	Goniotomy versus trabeculotomy in primary congenital glaucoma: a five- year follow-up study	Luisa Vieira	Portugal
12.14 – 12.17	RF11 (P35)	Glaucoma associated to Juvenile Xantogranuloma	Alicia Serra	Spain
12.20 – 12.25	Introduction: Nicoline Schalijs-Delfos			
12.25 – 12.45	L5	Challenging neonatal orbital cases	David Taylor	UK
12.45 – 13.45	Lunch / Poster exhibition P14 – P25			
13.45	<i>Limbal stemcell insufficiency</i>			
Moderators: Alicia Serra / Jan-Tjeerd de Faber				
13.45 – 14.00	L6	Happy New Year, caustic eye trauma due to firework in Dutch children	Jan-Tjeerd de Faber	Netherlands
14.00 – 14.05	Discussion			

14.05 – 14.15	FP6	Pediatric corneal collagen cross-linking (CXL)	David Tabibian	Switzerland
14.15 – 14.25	FP7	Next Generation Sequencing as a Powerful Means of Diagnosis for Congenital Cataract	Rachel Gillespie	UK
14.25 – 14.35	FP8	The role of autoimmune mechanisms in the development of paediatric chronic recurrent uveitis	Ganna Lysenko	Ukraine
14.35 – 14.45	FP9	Artificial Iris Implants for Aniridia and Oculocutaneous Albinism: Near-Infrared Light Transmission May Risk Retinal Phototoxicity and Cataractogenesis	Imran Yusuf	UK
14.45 – 14.48	RF12 (P27)	Outcomes in children born with unilateral persistent hyperplastic primary vitreous (PHPV)	Frederick Burgess	UK
14.48 – 14.51	RF13 (P25)	The Long-term Psychosociological Impact of Congenital Cataract	Hana Leiba	Israel
14.51 – 14.54	RF14 (P26)	Visual outcome and glaucoma frequency in PECARE, a pediatric cataract register	Kristina Tornqvist	Sweden
14.54 – 14.57	RF15 (P28)	Persistent Fetal Vasculature (PFV) associated with high myopia (PAHM) – a distinct variant of classic PFV	Joanna Kate Barnes	UK
14.57 – 15.00	RF16 (P29)	Norrie disease. Phenotypic characteristics, genetic evaluation and preliminary results of early surgical treatment	Francis Beby	Belgium
15.00 – 15.03	RF17 (P30)	Retropupillary Artisan intraocular lens in young children with traumatic aphakia following penetrating eye injuries	Göran Darius Hildebrand	UK
15.05 – 15.30	Tea break / Poster exhibition P26 – P37			
Moderator: Marietta Swart-van den Berg				
15.30 – 15.50	L7	Limbal stem cell transplantation in childhood	Jean Jacques Gicquel	France
15.50 – 16.00	Discussion			
16.00 – 17.15	EPOS General Assembly (for members only)			

SOCIAL PROGRAM

Friday October 11, 2013:

18.30	Reception Faculty Club, Rapenburg 73*
19.30 – 23.00	Dinner in the Temple Hall of the Museum of Antiquities (Rijksmuseum van Oudheden), Rapenburg 28*

* See map on page 8.

Saturday October 12, 2013:

8.30	Retinoblastoma			
Moderators: Doris Hadjistilianou / Elvira Saidasheva				
8.30 – 8.55	L8	An introduction to new and future treatment approaches to intraocular retinoblastoma	A Linn Murphree	USA
8.55 – 9.15	L9	Imaging of paediatric ophthalmic tumors: towards new guidelines for MR imaging	Pim de Graaf	Netherlands
9.15 – 9.25	Discussion			
9.25 – 9.35	FP10	The uptake of prenatal testing for retinoblastoma susceptibility by pregnant women at increased risk	Charlotte Dommering	Netherlands
9.35 – 9.45	FP11	Retinal detachment after retinoblastoma treatment	Pascal Dureau	France
9.45 – 9.55	FP12	Evaluating the risk of extraocular tumor spread following intravitreal injection therapy for retinoblastoma: a systematic review	Stephen Smith	USA
9.55 – 10.05	FP13	Outcomes for limbal cataract aspiration and IOL implantation in children with radiation-induced cataracts in retinoblastoma	Marta Morales	Spain
10.05 – 10.25	L10	Quiz: Differential diagnosis of 'white retinal tumors'	Annette Moll	Netherlands
10.25 – 10.55	Coffee break / Poster exhibition P38 – P50			
New treatment strategies				
Moderators: A Linn Murphree / Annette Moll				
11.05 – 11.20	L11	Intra-arterial treatment of retinoblastoma	Machteld Bosscha	Netherlands
11.20 – 11.35	L12	Intra-vitreous treatment of retinoblastoma	Francis Munier	Switzerland
11.35 – 11.50	L13	Genetic and epigenetic changes in retinoblastoma	Dietmar Lohmann	Germany
11.50 – 12.00	FP14	Direct intra-arterial (ophthalmic artery) chemotherapy for advanced intraocular retinoblastoma: 5 years' experience	Doris Hadjistilianou	Italy

12.00 – 12.03	RF18 (P38)	Intravitreal Chemotherapy – the first line of Retinoblastoma salvage eye treatment	Nadiya Bobrova	Ukraine
12.03 – 12.06	RF19 (P39)	The response of retinoblastoma to local treatment in chemotherapy lack of effectiveness	Evgeniya Bulgakova	Russia
12.06 – 12.09	RF20 (P42)	Macular retinoblastoma – An outcome study following primary chemotherapy alone	John Bladen	UK
12.09 – 12.12	RF21 (P43)	Macular retinoblastoma & visual function: beyond visual acuity	Pablo Durán-Pérez	Spain
12.12 – 12.15	RF22 (P48)	Choroidal osteoma: rare familial occurrence	Mary van Schooneveld	Netherlands
12.15 – 12.18	RF23 (P49)	Pathological analysis of pediatric ocular tumors	Mária Csidey	Hungary
12.20 – 12.40	Round Table: Treatment for retinoblastoma Panel: Machteld Bosscha, Francis Munier, Dietmar Lohmann, Doris Hadjistilianou, Annette Moll		Moderator: A Linn Murphree	
12.40 – 12.50	Discussion			
12.50 – 13.50	Lunch / Poster exhibition P51 – P67			
13.50	<i>Orbital and vascular lesions</i>			
Moderators: Nikolas Ziakas / Gré Luyten				
13.50 – 14.15	L14	Benign periocular masses in childhood	Geoffrey Rose	UK
14.15 – 14.20	Discussion			
14.20 – 14.30	FP15	Suspected optic disc oedema in children – how helpful is ultrasound ONSD measurement in clinical decision making?	Anne Cees Houtman	Netherlands
14.30 – 14.40	FP16	Histiocytic lesion of the orbit in children	Joan Prat	Spain
14.40 – 14.50	FP17	Morbus Graves in children and adolescents	Irene Notting	Netherlands
14.50 – 15.00	FP18	Melanocytic tumors and their look alikes in and around the eye	Evelyne van de Winkel	Netherlands
15.00 – 15.10	FP19	Clinical features, instrumental diagnostics and surgical treatment of orbital rhabdomyosarcoma in children	Svetlana Saakyan	Russia

15.15 – 15.30	L15	Towards reliable VEGF concentration measurements in blood samples of infants and young children	Birgit Lorenz	Germany
15.30 – 15.40		Discussion		
15.40 – 16.10		Tea break		
		Moderators: Chris Lloyd / Martha Tjon Fo San		
16.10 – 16.13	RF24 (P57)	Congenital nasolacrimal duct obstruction: a definitive approach to management of a common condition	Maria Napier	UK
16.13 – 16.16	RF25 (P58)	An unusual evolution of preseptal cellulitis to subperiosteal abscess	Athanasios Fitsios	Greece
16.16 – 16.19	RF26 (P54)	Transocular orbitotomy: a new approach for optic nerve tumors in children	Joan Prat	Spain
16.19 – 16.22	RF27 (P52)	Deep periocular infantile capillary haemangiomas responding to topical timolol maleate	Kanmin Xue	UK
16.22 – 16.25	RF28 (P53)	Active surgical management in infantile capillary hemangiomas of the orbit and eyelids	Svitlana Tronina	Ukraine
16.25 – 16.28	RF29 (P62)	A clinical classification system for Paravenous Pigmentary Chorioretinal Atrophy (PPCRA) in Childhood	Göran Darius Hildebrand	UK
16.28 – 16.31	RF30 (P63)	Choroidal neovascularization secondary to Autosomal Recessive Bestrophinopathy in a 9-year-old girl treated by intravitreal ranibizumab injection	Marta Pawlak	Poland
16.31 – 16.34	RF31 (P64)	Identical Twins Exposed! – Bestrophinopathy, Autosomal Recessive?	Lintje Ho	Netherlands
16.34 – 16.37	RF32 (P66)	Megalopapilla in children: definition by OCT	Elena Jarrín Hernández	Spain
16.37 – 16.40	RF33 (P65)	Laser flare photometry in healthy preschool children	Judit Körtvélyes	Hungary
		Moderators: Gabriela Wirth Barben / Marije Sminia		
16.45 – 17.00	L16	Enucleation and the pediatric socket	Dyonne Hartong	Netherlands
17.00 – 17.20	L17	Rhabdomyosarcoma	Nathalie Cassoux	France
17.20 – 17.30		Discussion		
17.30		Scientific awards and closing remarks	Nikolas Ziakas	Greece

POSTERS

Posters with corresponding number of Rapid Fire (RF) (if applicable)

Poster 01 – 37 will be displayed on Friday

Poster 38 – 66 will be displayed on Saturday

Friday October 11, 2013:

Number	Name	Title
P01	Eren Cerman	Orbital, Preseptal and Facial Neurofibromatosis
P02 (RF01)	Maria van Genderen	Functional visual loss or brain tumour? The use of sweep VEP
P03	Elena Jarrín Hernández	Macrocephaly and papilloedema: neurofibromatosis debut?
P04	Ulrika Lidén	Ophthalmological findings in different types of pediatric CNS tumors
P05	Marta Michalczuk	The visual outcome of the 16-year old patient post cerebellum surgery
P06	Kamilla Rothe Nissen	Optic pathway gliomas in children and adolescents with or without Neurofibromatosis type 1
P07 (RF02)	James Neffendorf	Efficacy and safety of a combination of 0.5% Cyclopentolate with 2.5% Phenylephrine used for ROP screening in 623 consecutive examinations spanning a 30 month period
P08 (RF03)	Hana Leiba	Long term refractive status follow-up of prematures: singletons vs multiples
P09 (RF04)	Hanna Åkerblom	Macular function measured with mfERG in prematurely-born children at school-age
P10 (RF05)	Yvette Braaksma-Besselink	Twins with bilateral posterior microphthalmos
P11 (RF06)	Caroline Seghir	Ocular colobomata: clinical characteristics and systemic associations
P12 (RF07)	Christina Gerth-Kahlert	Microstructural retinal analysis in patients with chorioretinal coloboma
P13 (RF08)	Anna Mourgela	Frequency of spontaneous pulsations of the central retinal vein in the paediatric population
P14 (RF09)	Manca Tekavčič Pompe	The role of Chromatic VEP in routine paediatric testing
P15	Ana Clement	Adalimumab and Refractory Uveitis in Children
P16	Elena Jarrín Hernández	Familial chorioretinitis
P17	Ganna Lysenko	The approaches to the diagnostic and treatment of the chronic recurrent uveitis in children, caused by persistent intracellular infections
P18	Nienke Boonstra	Identifying genes for cerebral visual impairment
P19	Mariya Moosajee	Molecular analysis and ocular manifestations of Coffin Siris Syndrome
P20	Athanasios Fitsios	Case report of acute anisocoria in a 20-month-old child
P21	Marta Pawlak	Visual abnormalities in adopted children and adolescents
P22	Despoina Tsamadou	A rare Alström syndrome case with remarkably well preserved visual function
P23	Françoise Roulez	Congenital fixed dilated pupils : from the pupil into multisystemic disorders
P24	Eva Larsson	Preliminary results of the macular and retinal nerve fibre layer thickness, measured with Cirrus and Stratus OCT in full-term children

Number	Name	Title
P25 (RF13)	Hana Leiba	The Long-term Psychosociological Impact of Congenital Cataract
P26 (RF14)	Kristina Tornqvist	Visual outcome and glaucoma frequency in PECARE, a pediatric cataract register
P27 (RF12)	Frederick Burgess	Outcomes in children born with unilateral persistent hyperplastic primary vitreous (PHPV)
P28 (RF15)	Joanna Kate Barnes	Persistent Fetal Vasculature (PFV) associated with high myopia (PAHM) – a distinct variant of classic PFV
P29 (RF16)	Francis Beby	Norrie disease. Phenotypic characteristics, genetic evaluation and preliminary results of early surgical treatment
P30 (RF17)	Göran Darius Hildebrand	Retropupillary Artisan intraocular lens in young children with traumatic aphakia following penetrating eye injuries
P31	Imran Yusuf	Congenital Cataract in a Child with Pyridoxine-Dependent Epilepsy
P32	Imran Yusuf	Black Magic in Pseudophakic Eyes: Ultra-Widefield Retinal Imaging through Black IOLs for Intractable Diplopia
P33	Asimina Mataftsi	Anterior segment developmental anomaly in a twin with the foetal transfusion syndrome
P34 (RF10)	Luisa Vieira	Goniotomy versus trabeculotomy in primary congenital glaucoma: a five-year follow-up study
P35 (RF11)	Alicia Serra	Glaucoma associated to Juvenile Xantogranuloma
P36	Rita Anjos	Visual acuity outcome in congenital glaucoma
P37	Nikolas Ziakas	Congenital Glaucoma in Greece: An 11-Year retrospective study

Saturday October 12, 2013:

Number	Name	Title
P38 (RF18)	Nadiya Bobrova	Intravitreal Chemotherapy – the first line of Retinoblastoma salvage eye treatment
P39 (RF19)	Evgeniya Bulgakova	The response of retinoblastoma to local treatment in chemotherapy lack of effectiveness
P40	Marie-Claire Gaillard	New Concepts in Chemotherapy for Retinoblastoma
P41	Doris Hadjistilianou	Alternating intra-arterial and intravitreal chemotherapy for advanced intraocular retinoblastoma: first successful results without systemic chemotherapy
P42 (RF20)	John Bladen	Macular retinoblastoma – An outcome study following primary chemotherapy alone
P43 (RF21)	Pablo Durán-Pérez	Macular retinoblastoma & visual function: beyond visual acuity
P44	Erika Maka	Changes in the management of retinoblastoma in the central region of Hungary
P45	Natalya Fomina	The case early diagnosis of retinoblastoma with RetCam
P46	Elisabeth Moser	Syndromic Retinal Dystrophy associated with Astrocytic Hamartoma of the Optic Nerve Head
P47	Svetlana Saakyan	3 D Optical coherence tomography in retinoblastoma: residual tumor, calcificate and chorioretinal scar after eye-saving therapy
P48 (RF22)	Mary van Schooneveld	Choroidal osteoma: rare familial occurrence

Number	Name	Title
P49 (RF23)	Mária Csidey	Pathological analysis of pediatric ocular tumors
P50	Charlotte Wolley Dod	Complications following enucleation with primary orbital implant in retinoblastom
P51	withdrawn	withdrawn
P52 (RF27)	Kanmin Xue	Deep periocular infantile capillary haemangiomas responding to topical timolol maleate
P53 (RF28)	Svitlana Tronina	Active surgical management in infantile capillary hemangiomas of the orbit and eyelids
P54 (RF26)	Joan Prat	Transocular orbitotomy: a new approach for optic nerve tumors in children
P55	Eva Gajdosova	Glomuvenous malformation of the orbit – report of three cases
P56	Andrea Papp	A diagnostic challenge: severe orbital Kimura disease in a Caucasian child
P57 (RF24)	Maria Napier	Congenital nasolacrimal duct obstruction: a definitive approach to management of a common condition.
P58 (RF25)	Athanasios Fitsios	An unusual evolution of preseptal cellulitis to subperiosteal abscess
P59	Nadiya Bobrova	Progressive conjunctival nevi cryodestruction in pediatric patients
P60	Ceren Gurez	Exophthalmos and Growth Hormone Replacement Therapy
P61	Andrea Papp	Severe pediatric Graves orbitopathy in adolescents of African origin
P62 (RF29)	Göran Darius Hildebrand	A clinical classification system for Paravenous Pigmentary Chorioretinal Atrophy (PPCRA) in Childhood
P63 (RF30)	Marta Pawlak	Choroidal neovascularization secondary to Autosomal Recessive Bestrophinopathy in a 9-year-old girl treated by intravitreal ranibizumab injection
P64 (RF31)	Lintje Ho	Identical Twins Exposed! – Bestrophinopathy, Autosomal Recessive?
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