

Scientific Program

Thursday, 2.10.03

from 18.30 h Runtinger Saal, Keplerstr.

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Registration for pre-registered participants only

Little Oktoberfest, informal come together

Friday, 3.10.03

Registration for pre-

from 8.00 h registered participants and

onsite registration

8.30 h – 9.00 h Opening Session

Birgit Lorenz

Helma Gusseck

Christina Fasser

In front of Main Lecture Hall, Klinikum of the University of Regensburg

Main Lecture Hall

Welcome by the President of EPOS

Welcome by the Commissioner of Research

Promotion, Pro Retina Deutschland e.V.

Welcome by the President of Retina International

9.00 h – 10.30 h 1st scientific session – Papers

9.00 h Saverio Frosini

9.15 h N. Kilangalanga

9.30 h Aylin Yaman

9.40 h Neil Rowe

9.55 h Michael O'Keefe

10.10 h Jane Ashworth

10.20 h Alicia Serra

Cataract and Glaucoma

Outcome of congenital cataract

Childhood cataract in Kinshasa (D.R.Congo):

surgical results and therapeutical problems

Results Of Treatment In Patients With

Congenital And Developmental Cataract

PMMA vs acrylic IOLs in children

Use of Ahmed Valve in the management of

aphakic glaucoma in children

Congenital glaucoma in association with

pancreatic insufficiency, growth retardation,

hypothyroidism and bone marrow dysfunction

Clinical findings in primary pediatric glaucoma

10.30 – 10.50 h Coffee break

In front of Main Lecture Hall

10.50 – 12.20 h	2nd scientific session – Lectures	Treatment Perspectives In Retinal Dystrophies
10.50 h	Pete Humphries	Mutation-independent approaches to therapy for degenerative retinopathies
11.20 h	Robin Ali	Gene therapy for childhood eye disease: how and when
11.50 h	Michael Young	Stem cell transplantation in animal models of retinal degeneration
12.20 h – 13.50 h	Lunch break + Visit of Poster Exhibition	Casino of the Klinikum
13.50 h – 15.50 h	3rd scientific session – Lectures	Towards Clinical Treatment Trials of Retinal Dystrophies
13.50 h	Ludger Honnefelder	Ethical aspects of gene therapy in orphan blinding diseases
14.20 h	Gabriele Dreier	Current status of the regulation of gene therapy in Europe – how to get through an application process
14.50 h	Kristina Narfström	Expected and unexpected findings after gene transfer in the RPE65 null mutation dog, a model for human Leber's congenital amaurosis
15.20 h	Birgit Lorenz	Methods to evaluate the ocular effects of gene therapy in human <i>RPE65</i> trials.
15.50 h – 16.20 h	Coffee break 4th scientific session – Papers	In front of Main Lecture Hall Genetic Disorders Of The Retina And Optic Nerve
16.20 h	Maciej Krawczynski	Genetic counseling in retinal dystrophies and optic nerve atrophies
16.35 h	Branka Stirn Kranjc	Diagnosing macular dystrophies
16.50 h	Michel Michaelides	Genetic heterogeneity in the North Carolina macular dystrophy phenotype
17.05 h	Rita Sitorus	Screening of three genes in LCA in Indonesian patients
17.15 h	Karina Paunescu	Longitudinal and cross sectional studies on patient s with <i>RPE65</i> mutations
17.30 h	Sharola Dharmaraj	Peroxisomal Disorders: Retinal findings and DHA therapy
17.40 h	Pierre Bitoun	Clinical electrophysiologic and molecular genetic study of blue cone monochromacy in two families
17.50 h	Luisa Pinello	Congenital achromatopsia. report of seven cases
18.00 h	Markus Preising	Screening of 2 genes controlling hypoxia related vascularization in ROP patients
19.30 h	Dinner	Herzogssaal in „Der Andechser“, Domplatz

Saturday, 4.10.03

8.00 h – 9.00 h	5th scientific session – Posters	In front of Main Lecture Hall
Poster 1	Viktoria Szabo	Diagnosis of ocular chlamydia trachomatis infection in newborns and children Are self-inflating hydrogel expanders a
Poster 2	Michael Schittkowski	therapeutical option for congenital blind microphthalmos ? - case report
Poster 3	Elzbieta Samochowiec-Donocik	Transscleral fixated introcular lenses in children
Poster 4	Natalie Boyle	Blindsight in a paediatric population – clinical features and electrophysiology
Poster 5	Elzbieta Cymerys	Familial adenomatous polyposis in children
Poster 6	Jadwiga Bernardczyk-Meller	Rare pathological changes in visual organ in children with chronic renal insufficiency. Protein expression of pigment epithelial derived factor and vascular endothelial growth factor (PEDF) during postnatal development in pigmented and albino rats eyes.
Poster 7	Stefanie Van Wagenen / Ana Luisa Pina	Diode laser treatment in retinopathy of prematurity (ROP): one decade of experience (1992-2002)
Poster 8	I.Gonzalez Viejo	Ultrasonic changes of ocular accommodation in childrens myopic eyes
Poster 9	Loresa Kriauciuniene	The frequency of occurrence and the type of congenital abnormalities of the pupil
Poster 10	Anna Gotz-Wieckowska	The effectiveness of conservative and surgical treatment of patients with horizontal nystagmus
Poster 11	Lyudmila Gorlacheva	Morning glory disc anomaly- clinical features and prognosis
Poster 12	Malgorzata Mrugacz	Ocular manifestations of the Cohen syndrome
Poster 13	Malgorzata Mrugacz	Activity And Severity Criteria Of Uveitis In Juvenile Idiopathic Arthritis: Italian Multicenter Survey
Poster 14	Maria Elisabetta Zannin	
9.00 h – 10.25 h	6th scientific session – Lectures	Examination Methods - Neuroophthalmology
9.00 h	Sarah Meredith	Full-field ERGs recorded with skin electrodes give valid data for the diagnosis of retinal dystrophy in unsedated children Meridional asymmetry in visual acuity and visual evoked potentials amplitude in children with astigmatism
9.15 h	Lyudmila Gorlacheva	Static and kinetic visual field testing in children
9.25 h	Bettina Wabbels	

9.40 h	David Jones	The development of a ten minute consultation strategy of cerebral visual impairment – the ten year experience of a paediatric vision assessment clinic
9.55 h	Sandra Guimaraes	Low vision: which optical devices?
10.10 h	Dienke Wittebol-Post	(Congenital) Ocular Motor Apraxia. Child Neuro-Ophthalmological Aspects
10.25 h – 11.00 h	Coffee break	In front of Main Lecture Hall
	7th scientific session –	
11.00 h – 11.55 h	Papers	Inflammation, tumours, phakomatoses
11.00 h	Michael O'Keefe	Neonatal pseudomonas endophthalmitis
11.10 h	Nicoline Schalijs-Delfos	Prenatal ultrasound: an unprecedented finding of orbital rhabdomyosarcoma
11.20 h	Joan Prat	Orbital fibrous dysplasia associated with aneurysmal bone cyst
11.30 h	Annie O'Donnell	A study of the ophthalmic complications in neurofibromatosis type 1 children.

11.45 h – 12.45 h (members) 11.45 h	EPOS General Assembly	Main Lecture Hall
(non-members) 12.45 h – 13.45 h (members)	Lunch break	Casino of the Klinikum
13.45 h – 16.00 h	8th scientific session – Papers	Syndromes
13.45 h	Dominique Bremond-Gignac	Prenatal diagnosis of a congenital cataract in a Lowe syndrome
14.00 h	Günter Rudolph	Lowe Syndrome. Clinical and genetic findings with reference to corneal keloids Heterochromia of the irides and a motility disorder of the esophagus: a coincidence or a defect during embryogenesis?
14.15 h	Ingele Casteels	Ocular features of the CCFDN-Syndrome Monozygotic twins discordant for Duane's syndrome – case study.
14.25 h	Andrea Müllner-Eidenböck	The Oculo-Digito-Esophago-Duodenal (Oded) Syndrome And Bilateral Epibulbar Dermoids
14.40 h	Magdalena Sildatke-Bauer	Immunohistochemical Analysis of Conjunctival Fibrillin in Marfan Syndrome
14.50 h	Thomy de Ravel	A Novel Mutation in the Norrie Disease Gene in a Child with Severe Retinal Dysplasia
15.00 h	Anuradha Ganesh	Ocular Aspects of Down's Syndrome
15.15 h	Michael Forrest	
15.25 h	Natalya Fomina	
15.35 h – 16.05 h 16.05 h – 17.30 h	Coffee break 9th scientific session – Papers	In front of Main Lecture Hall ROP and other vascular diseases
16.05 h	Aylin Yaman	Retinopathy of prematurity in Turkey: audit of screening and treatment: The Regensburg Telemedicine Project for Improved Screening for Acute ROP - Present Status.
16.20 h	Heike Elflein	Is it better to treat pre-threshold rop disease? Refraction in 10 year old prematurely born and full-term children
16.35 h	Alicia Serra	Refractive errors, strabismus in premature infants without ROP
16.50 h	Gerd Holmström	Relative amblyopia and slow progression of a foveal vascular loop in retinal AV-malformation
17.00 h	Ayse Tulin Berk	Advanced Coats' disease in children: indication for vitreo-retinal surgery?
17.10 h	Oliver Ehrt	
17.20 h	Besch Dorothea	
17.30	EPOS Award for Young Presenters	Main Lecture Hall

17.45

**Havanna, Posthof,
Galgenbergstr.**

End of Meeting – Final Remarks

19.15 h

Informal Dinner