Thursday 14th October

18.00  EPOS Registration desk opens at Lowry Museum
19.00  Reception drinks/canapés and tour of Museum Galleries
20.00  Dinner – Compass Room Lowry Museum

(Please note the Thursday reception/dinner is an optional event. Places must be booked well in advance)

Friday 15th October

08.00-09.00  Coffee/Registration (for delegates not registering on 14/10/04)

Session 1.  9.00-11.00

9.00-9.40  Genetic approaches to identifying the causes of structural eye malformations
(David Fitzpatrick, Edinburgh)

9.40-10.20  The Chx10 homeobox gene family and eye development: remarkable conservation from flies to humans
(Rod McInnes, Sick Kids, Toronto)

10.20-10.50  Coffee

11.00 -11.15  Mutations in the BCL-6 co-repressor cause Lenz microphthalmia and oculo-facio-cardio-dental syndrome
(Graeme Black)

11.15 -11.30  Posterior polar cataract is the predominant consequence of a recurrent mutation in the PITX3 gene (Peter Addison)

11.30 -11.45  Molecular characterisation of a familial translocation associated with Peters anomaly (Eduardo Silva)

11.45 -12.05  Deletions of conserved non-genic sequences (CNGs upstream and downstream of FOXL2 as a novel disease-causing mechanism in BPES (D Beysen)

12.05 -12.15  Botulinum toxin injection as a potential treatment for blepharospasm associated with Schwartz-Jampel syndrome: A case report. (Faye Mellington)
12.15 -12.25 Case report of a family with anterior chamber abnormalities and elongated pituitary fossae – a new case of Chitty syndrome (Katherine Lachlan)

12.25 - 12.35 WAGR-like syndrome phenotype without cytogenetic abnormalities detected on 11p13 (Pedro Faria)

12.35 - 12.45 Discussion

12.45 -13.45 Lunch and (Friday) Poster viewing

Session 2.  13.45 – 15.05

13.45 -14.15 Mechanisms underlying the variability of ocular developmental disorders (Veronica van Heyningen, Edinburgh)

14.15 -14.25 Influence of ethnicity on the genotype-phenotype correlation (Anton Gerinec)

14.25 -14.35 A genome-wide linkage analysis suggests that PAX6 is linked to myopia in a sample of dizygotic twins (Chris Hammond)

14.35 - 14.45 Occurrence of Septo-optic dysplasia in the North-west of England: a geographical analysis (L Patel)

14.45 - 14.55 Visual function in patients with visual pathway maldevelopment (Branka Stirn Kranjc)

14.55 - 15.05 Discussion

Session 3.  15.05 – 16.15

15.05 - 15.15 Unilateral congenital cataracts: always caused by remnants of fetal vessels? (Andrea Mullner-Eidenbock)

15.15 - 15.25 Iris fixation of foldable intraocular lenses in ectopia lentis: Surgical technique and results (Pascal Dureau)

15.25 - 15.35 Cataract surgery in infants with uveitis: IOL yes or no? (Nicoline Schali-Delfos)

15.35 - 15.45 Outcome of paediatric cataract surgery with primary Acrysof IOL (Narman Puvanachandra)

15.45 - 15.55 Visual rehabilitation in aphakia after cataract surgery (Elisabeth Moser)

15.55 - 16.05 Prenatal diagnosis of ocular malformation by ultrasound: Is severe visual handicap or blindness a ‘serious physical handicap’ (Danny Morrison)

16.05 - 16.15 Discussion
### Session 4. 16.45 - 18.30

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>16.45 - 17.00</td>
<td>Presentation of lifetime achievement awards: Prof Barrie Jay and Dr Marcelle Jay</td>
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<td>17.00 - 17.10</td>
<td>Mutations in the p63 gene in Ectrodactyly-Ectodermal Dysplasia-Clefting (EEC) syndrome and their relevance to the ocular phenotype (Colin Willoughby)</td>
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<td>17.10 - 17.20</td>
<td>Meesmann’s corneal dystrophy (Dienke Wittebol-Post)</td>
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<td>17.20 - 17.30</td>
<td>Clinical features of primary megalocornea (Aylin Yaman)</td>
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<td>17.30 - 17.40</td>
<td>Childhood cataract surgery and glaucoma: the importance of corneal diameter (H. Ibrahim Altinsoy)</td>
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<td>17.40 - 17.50</td>
<td>Control of intraocular pressure, complications and follow up of children with congenital aphakic glaucoma and Ahmed valves (Michael O’Keefe)</td>
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<td>17.50 - 18.00</td>
<td>UBM guided cyclophotocoagulation in paediatric glaucoma (Y Foong Choong)</td>
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<td>18.00 - 18.10</td>
<td>Evaluation of optic nerve head drusen in children (Arun Jain)</td>
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<td>18.10 - 18.20</td>
<td>Rapid-onset cataracts in children with neurological disorders (Marta Morales)</td>
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<td>18.20 - 18.30</td>
<td>Discussion</td>
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**19.30 - 23.00** Gala Dinner at the Imperial War Museum
Saturday 16th October

Session 1.  9.00 - 11.00 am

Developmental genes and the retina

9.00 -9.30  Developmental disorders of the macula  
(Prof Tony Moore, London)
9.30 -10.00 Are primary cilia the root of all evil in the Bardet Biedl Syndrome?  (Phil Beales, London)

10.00 -10.15 Bardet Biedl syndrome: molecular analysis of a French Cohort (Helene Dollfus)
10.15 -10.30 Cohen syndrome: molecular analysis of a British Cohort (Forbes Manson)
10.30 -10.40 The phenotype of ADVIRC patients with mutations in VMD2 (Bart Leroy)
10.40 -10.50 Albinism in a Dutch Family Associated with Mutations in P and MC1R (Markus Preising)
10.50 -11.00 Temperature sensitive oculocutaneous albinism associated with missense mutations in the tyrosinase gene (Dorothy Trump)
11.00 -11.10 Discussion

11.10 -11.40 Coffee and (Saturday) Poster viewing/commercial exhibitors

11.40 -13.00 EPOS General assembly

13.00 -14.00 Lunch and (Saturday) Poster viewing/commercial exhibitors
Session 2.  14.00 - 15.30pm

14.00 - 14.30 Treatment of metabolic disorders  (Prof Ed Wraith, Manchester)

14.30 - 14.40 Ocular complications of the Mucopolysaccharidoses (Jane Ashworth)

14.40 - 14.50 Macular pattern dystrophy and retinitis pigmentosa in MPS-III (Mary J van Schooneveld)

14.50 - 15.00 Ocular manifestations of intracranial venous thrombosis in children (Raj Das-Bhaumik)

15.00 - 15.10 The multidisciplinary approach to periocular haemangioma management (Ken Nischal)

15.10 - 15.20 Glaucoma associated with Sturge-Weber syndrome (Alicia Serra)

15.20 - 15.30 Discussion

15.30 - 15.50 Coffee and (Saturday) Poster viewing/commercial exhibitors

Session 3.  15.50 - 18.00

Free paper session.

15.50 -16.00

16.00 -16.10 Genetic approaches to Leber Congenital Amaurosis (Stephen Tsang)

16.10 -16.20 Alternative splicing in AIPL1 – implications on function and the mutational spectrum (Bodo Janke)

16.20 -16.40 The Leber congenital amaurosis protein AIPL1 modulates the nucleoplasmic distribution of the cell cycle regulator NUB1 (Jacqueline van der Spuy)

16.40 -16.50 Genotype-phenotype correlation in a family with a novel 816delCACinsAA CRX mutation (Karina Paunescu)

16.50 -17.00 Genotype : Phenotype Observations in Familial Exudative Vitreoretinopathy (Erik van Nouhuys)

17.00 -17.10 Discussion
17.10 -17.20 Structural and functional outcome in infants treated with cryo or laser therapy for threshold ROP between 1989 and 2002 (Ingele Casteels)
17.20 -17.30 ROP is strongly associated with post-natal growth – an association possibly explained by growth factors (Ann Hellstrom)
17.30 -17.40 Racial variations in the incidence of severe ROP (Kourosh Sabri)
17.40 -17.50 A population-based study of visual outcome in 10-year-old preterm and full-term children (Eva Larsson)
17.50 -18.00 Paediatric low-vision rehabilitation (Saverio Frosini)

18.00 -18.10 Presentation of EPOS travel awards

18.10 Close of meeting

20.0 Informal bistro supper (Pizza Express Salford Quays)
(Please note the Saturday evening supper is an optional event. Places must be booked well in advance)