



Irish College of Ophthalmologists
121 St. Stephens Green
Dublin 2

Tel: 353-1-402 2777 Fax: 353-1-402 2778

E-mail ico@rcsi.ie
www.eyedoctors.ie

ICO Conference Timetable 2010

Royal College of Surgeons in Ireland, St Stephen's Green, Dublin
Wednesday 28th April – Friday 30th April

Day 1 Wednesday 28th April

8.00am Registration

8.30am **Welcome**
Mr Paul Moriarty
President Irish College of Ophthalmologists

8.40am First Paper Session
Chair; TBC

8.45am **“Learning Curve On Structured Proficiency-Based Progression Training Curriculum For Cataract Surgery With Eyesi Simulator”**
P Lee

8.51am **“Incidence Of Presumed Postoperative Endophthalmitis After Commencing The Use Of Intracameral Cefuroxime In Dublin For A 2.5-Year Period”**
F Meszaros

8.57am **“European Registry of Quality Outcomes In Cataract And Refractive Surgery (EUREQUO) – Roll Out In Ireland**
P Barry

9.03am **“Preoperative Optical And Psychophysical Predictors Of Patient Satisfaction Following Cataract Surgery”**
S Charalampidou

9.07am **“The Impact Of Lens Constant Personalisation On Refractive Outcomes Following Cataract Surgery Using The Haigis Formula”**
S Charalampidou

9.13am **“The Importance Of Topographic And Refractive Changes In Myopic Orthokeratology Patients Unsuitable For Laser Refractive Surgery”**
P Condon

- 9.19am Q& A - Discussion
- 9.34am **“A Novel Way Of Identifying Stable Glaucoma And Ocular Hypertension Using An Electronic Medical Record System (Medisoft®)”**
S Jungkim
- 9.40am **“Calcium Related Regulation Of Tgf- 1 In Lamina Cribrosa Cells”**
B Quill
- 9.46am **“Lipofuscin Accumulation In Glaucomatous Lamina Cribrosa Cells: Evidence Of Oxidative Stress”**
E McElnea
- 9.52am Q&A - Discussion
- 10.00am Keynote Address
“Fine Gael’s Faircare Policy”
Dr James Reilly TD
Fine Gael Spokesperson for Health and Children
- 10.30am Coffee
- 11.00am Glaucoma Symposium
Chairman; Prof Colm O Brien
- "Measuring Progression in Glaucoma"**
Professor Balwantray Chauhan
*Research Director and Chair in Vision Research,
Dalhousie University. Halifax, Canada*
- “Costs of Glaucoma Care”**
Prof Anja Tuulonen
*Professor of Ophthalmology,
University of Oulu, Finland.*
- 12.30pm **Pfizer/ICO Research Award Presentation**

2009-10 Recipient Dr Catherine Cleary

Presentation to 2010-11 Recipients; Dr We Fong Siah & Dr Fergus Doyle
- 12.40pm Lunch
- 2.00pm Workshops

“Prescribing Spectacles for Children”
Ms Kathryn McCreery
*Consultant Ophthalmic Surgeon,
Our Lady’s Hospital for Sick Children Crumlin, Dublin*

Dr Alison Blake
Community Ophthalmologist
Cavan General Hospital

3.00pm **Diplopia**
Mr Tony McAleer
Senior Orthoptist
Royal Victoria Eye & Ear Hospital, Dublin

Ms Celeste Guinane
Orthoptist

4.00pm **Gonioscopy**
Ms Aoife Doyle
Consultant Ophthalmic Surgeon
Royal Victoria Eye & Ear Hospital, Dublin

Golf Portmarnock Golf Links 1.45pm – 2.20pm,
20 tee times

8.00pm **“Twinning of New England Ophthalmological Society & Irish College
of Ophthalmologists”**

Welcome
Mr Paul Moriarty
President Irish College of Ophthalmologists

Dr Charles Zacks
President, New England Ophthalmological Society

Dr Mike Brennan
Past President AAO, Hon Life member ICO

Mr Mark Cahill
*Chairman Scientific & Yearbook Committee, Irish College of
Ophthalmologists*

The above event takes place in the Guinness Storehouse
Buses will depart the RCSI for the Storehouse at 7.30pm

Day 2 Thursday 29th April

8.30am Second Paper Session
Chair; Dr Joanne Kearney and Dr Aideen Hogan

8.30am **“Adjustable Squint Surgery In Paediatric Patients”**
J Stokes

- 8.36am **“A National Audit Of New Referrals To Orthoptic Departments 2009”**
T McAleer
- 8.42am **“Paediatric Optic Pathway Glioma In Ireland Over The Last 10 Years”**
D Townley
- 8.48am Q&A - Discussion
- 8.54am **“The Effects Of Cigarette Smoke Exposure On Choroidal Neovascular Membranes In A Laser Induced Animal Model”**
S Ni Dhughbhaill
- 9.00am **“Transient Blockade Of Transforming Growth Factor-B1 In Diabetic Human Cd 34+ Cells Enhances Their Survival And Proliferation *In Vitro* And Vascular Reparative Functions *In Vivo*”**
D Kent
- 9.06am **“Further Insights Into Why Subretinal Grafts Fail”**
K Kennelly
- 9.12am Q&A - Discussion
- 9.18am **“Epidemiology And Clinical Associations Of Primary Retinal Detachment In Scotland: 2 Years Of Prospective Recruitment”**
D Mitry
- 9.24am **“An Audit Of Indications And Major Complications Of 25-Gauge Vitrectomy”**
E Ng
- 9.30am **“25-Gauge Vitrectomy In Diagnosis And Treatment Of Uveitis”**
N Collins
- 9.36am Q&A - Discussion
- 9.45am Posterior Uveitis Symposium
Chair; Mr Dara Kilmartin
- "Uveitis, Infections and Systemic Disease"**
Prof Dr Aniki Rothova
Dept of Ophthalmology
University Medical Centre, Utrecht, The Netherlands
- “Targeted Systemic Therapies”**
Prof John Forrester
Head of Section of Immunology & Infection, University of Aberdeen
Aberdeen, Scotland

“Surgery in Posterior Uveitis”

Mr Dara Kilmartin
Consultant Ophthalmic Surgeon
Royal Victoria Eye & Ear Hospital, Dublin

11.30am Coffee

12.00pm **Presentation on elogbook**

Mr Ian Flitcroft
Consultant Ophthalmic Surgeon
Children’s University Hospital, Temple St, Dublin

12.10pm **“Giving Back - Volunteering in Ophthalmology”**

Dr Mike Brennan
Past President AAO, Hon Life member ICO
Burlington, North Carolina

“Needless Cataract Blindness in Africa, a Solvable Crisis, Can You Help?”

Miss Kate Coleman
Ophthalmic Surgeon
Founder/Chairperson, Right to Sight International

National Council for the Blind in Ireland

Ms Elaine Howley,
Director of Services, NCBI

"Eliminating Blinding Trachoma in Southern Ethiopia"

Dr Alemayehu Sissay
Program Director
Orbis Ireland Project, Southern Ethiopia

Questions

1.10pm Lunch

2.30pm **Annual General Meeting of the Irish College of Ophthalmologists**

3.30pm Mooney Lecture

“The Link between Infection and Uveitis”

Prof John Forrester
Head of Section of Immunology & Infection, University of Aberdeen
Aberdeen, Scotland

7.30pm Black-tie dinner, RCSI

Day 3 Friday 30th April

- 9.00am First Poster Session
Chairman; Mr David Kent
- 9.00am **“Bilateral Optic Neuropathy Following Intralase For Myopia”**
C Kirwan
- 9.04am **“Management Of Corneal Ulcers In An A&E Department”**
A Martin
- 9.08am **“Ultraviolet Riboflavin Collagen Cross Linking”**
J Brady
- 9.12am **“Corneal Dehydration With The Application Of Topical Riboflavin 0.1% Used In Corneal Collagen Crosslinking”**
E Ng
- 9.16am **“The Use Of 3d Animation In Teaching Cataract Surgery”**
P Lee
- 9.20am **“Prediction Of Effective Lens Position Using A Method Independent Of Preoperative Keratometry Readings”**
I Dooley
- 9.24am **“The Impact Of Cataract On Visual Performance And Experience Is Related To Lens Optical Density”**
S Charalampidou
- 9.30am **“How Reliable Is First Day Postoperative Automated Refraction Following Sutureless Small Incision Cataract Surgery? Findings From Kenya**
S Briesen
- 9.34am **“The Relationship Between Oxidative Stress, Calcium Homeostasis And Extracellular Matrix Remodeling In Human Lamina Cribrosa Cells”**
W F Siah
- 9.38am **“C6ORF129- An Unknown Protein Identified In The Serum Of Patients With Pseudoexfoliation Glaucoma”**
F Doyle
- 9.42am **“Abnormal Calcium Homeostasis In Glaucomatous Lamina Cribrosa Cells”**
M Irnaten
- 9.46am **“Use Of Iopidine 1% In The Diagnosis Of Horner’s Syndrome”**

J O Connor

9.50am **“Video Presentation; Sutureless Broad Re-Insertion Repair Of Complex Iridodialysis”**
E Ng

9.54am **“Audit of Newly Diagnosed Uveal Melanoma Cases At The Royal Victoria Eye & Ear Hospital”**
M Chuen Tay

10.00am Ocular Oncology Symposium
Chair; Mr Noel Horgan

“Understanding Prognosis in Uveal Melanoma”

Prof Bertil Damato

Consultant Ophthalmologist

Royal Liverpool University Hospital, Liverpool

“Up date on Current Management of Retinoblastoma”

Prof Michael O Keefe

Consultant Ophthalmic Surgeon

University Children’s Hospital, Temple St, Dublin

“Practical Management of Ocular Surface Tumours”

Mr Noel Horgan

Consultant Ophthalmic Surgeon

Royal Victoria Eye & Ear Hospital, Dublin

11.30am Coffee

12.00pm **Postgraduate Education & Training in Ireland**

Dr Denise Curtin

Dean , Irish College of Ophthalmologists

12.10pm Second Poster Session

Chair; Mr David Kent

12.10pm **“Visual Perceptions Induced By Intravenous Injection Of Therapeutic Agents”**

S Charalampidou

12.14pm **“The Natural History Of Tractional Cystoid Macular Edema”**

S Charalampidou

12.18pm **“Primary Rhegmatogenous Retinal Detachment Surgery Outcomes in a Tertiary Referral Unit; a 2 Year Review (2006-2008)”**

B de Boer

- 12.22pm **“Investigating The Ability Of Anti-Oxidant Gene Expression In Mesenchymal Stem Cells To Promote Cell Protection And Recovery In An *In Vitro* Model Of Age-Related Macular Degeneration”**
A Lynch
- 12.26pm **“Diabetic Retinopathy Screening Workflows: The Effect Of Targeted Mydriasis”**
T Wall
- 12.30pm **“Automated Image Grading As A Workload Reduction Element In Diabetic Retinopathy Screening”**
J Smith
- 12.34pm **“Review Of A Diabetic Ophthalmology Waiting List”**
C Guinane
- 12.40pm **"Selective Laser Trabeculoplasty, An Additional Line of Management For Open Angle Glaucoma"**
F Hamroush
- 12.44pm **“Spontaneous Resolution Of Lacrimal Gland Maltoma”**
S Moran
- 12.48pm **“A Case Of Orbital Juvenile Xanthogranuloma”**
Q Nasser
- 12.52pm **“The Orbital Branch Of The Infraorbital Artery”**
S Chamney
- 12.56pm **“A Rare Case Of Intermittent Fluctuating Bilateral Horner’s Syndrome”**
D Kollipara
- Presentation of Medals
– Sir William Wilde Medal for Best Poster Presentation
- Barbara Knox Medal for Best paper Presentation
- 1.15pm Close