

09:15 **REGISTRATION**
COFFEE

09:45 **WELCOME – PROFESSOR BRIAN FLECK (PRESIDENT)**

SESSION 1 **FREE PAPERS : CHAIR Dr Suzy Drummond and Dr Ewan Kemp**

09:50 **Retinal Findings in Cerebral Malaria Patients in Chittagong, Bangladesh : An Edinburgh-Bangladesh Link**
D Fraser, S Borooah, V Tiong, G Ramsamy, G, MacGillivray, B Dhillon, R Maude

09:57 **In Vitro Comparison of Evaporation Rates of Dry Eye Lubricants**
D Miller, I Pearce, K Ramaesh

10:04 **Systemic Risk Factors in Patients with Sight Threatening Diabetic Eye Disease**
C Goudie, A Sinclair, C Styles

10:11 **Ptosis Surgery in Patients with Myasthenia Gravis**
K Brogan, K Crofts

10:18 **An Analysis of the Effect of Oxygen Saturation Targeting on Retinal Blood Vessel Growth Using Retinal Image Data from the BOOST II UK Trial**
R Moreton , B Fleck

10:25 **Lothian Optometrists' Glaucoma Survey : Checking Quality Assurance**
M Mustafa, P McClean, P Agarwal

10:32 **The Use of an Iris Fixated Intraocular Lens to Correct Aphakia in the Absence of Adequate Capsular Support**
D Lyall, D Anijeet, K Ramaesh, S Mantry

10:39 **Novel Matrix Neurotrophic Growth Factor Agent RGTA Promotes Rapid Corneal Wound Healing - A Case Report**
L Hughes, D Lockington, K Ramaesh

10:46 **Surgical Management of Third Nerve Palsy – A Case Series**
U O'Colmain, T Gupta, S Hull, D Verity, G Adams

10:53 **Scotland's First Nurse Delivered Intravitreal Injection Service**
L Shields, A Rodgers, W Wykes, M Gupta

11:00 **COFFEE**
POSTERS AND TRADE EXHIBITION

SESSION 2 **REBUILDING VISION : CHAIR - Dr Harry Bennett and Professor Bal Dhillon**

11:24 **Stem Cells : The Basics**
Dr Shyamanga Borooah Ophthalmology Specialist Trainee
NHS Lothian Wellcome Trust Clinical Research Training Fellow (STMTI)

11:27 **Stem Cells : The Potential**
Dr Roly Megaw, Clinical Lecturer and Honorary Specialist Registrar, University of Edinburgh

11:30 **Cornea**
Keynote Speaker : Mr Sajjad Ahmed, Senior Clinical Lecturer, Department of Eye and Vision Science, University of Liverpool,UK

11:50 **Retina**
Keynote Speaker : Mr David Steel, Honorary Senior Lecturer, University of Newcastle Consultant Ophthalmologist Sunderland Eye infirmary

12:10 **Brain**
Keynote Speaker : Professor Siddharthan Chandran, Director of the Ann Rowling Regenerative Neurology Clinic, University of Edinburgh

12:30 **SOC TRAVEL AWARD WINNER 2014 – PROFESSOR BRIAN FLECK**

12:35 **PRESENTATION BY SOC TRAVEL AWARD WINNER 2013 – Dr J Swetha E Jeganathan**
Patching Versus Weekend Atropine for Treatment of Moderate to Severe Childhood Amblyopia in Fife

POSTERS AND TRADE EXHIBITION

13:30 POSTER JUDGING

SESSION 3 FREE PAPERS : CHAIR- Dr Alasdair Fern and Dr Jas Singh

- 13:45 Incidence and Indications for Pars Plana Vitrectomy Following the Treatment of Posterior Uveal Melanomas in Scotland**
S Chia, H Smith, H Hammer, E Kemp
- 13:52 Glaucoma Severity at First Presentation**
V S Jeganathan , A El-Medhany , A Tatham
- 13:59 Corneal Astigmatism : How Many Patients Would Benefit From Toric IOLs?**
U Agraval, S Nabili
- 14:06 Presence of Silicone Particles in Fluid During Phaco-Emulsification Surgery : A Potential Relevance Toxic Anterior Segment Syndrome (TASS)?**
A Al-Hity, D Anijeet, A Duncan, S Mantry, K Ramaesh
- 14:13 New Diagnosis of Glaucoma in Patients Referred to Cataract Pre-Assessment Clinic**
M Edington, P Venkatesh
- 14:20 Glaucoma Follow-up Service in NHS Grampian: Closing the Loop**
R Ismail, T Boon-Lin, K Cornish, M Kumarasamy
- 14:27 Retrospective Audit of Paediatric Aphakic Glaucoma in Glasgow**
D Oladiwara, K Lee Lai, T Lavy
- 14:34 Refractive Outcomes in Patients with Axial Lengths of Less than 22mm**
A Khan, M Mustafa, H Bennett, M Wright
- 14:41 Anti VEGF for Diabetic Macular Oedema in Clinical Practice - 2 Year Results in Aberdeen Royal Infirmary**
B Mohammed, J Mckee, C Santiago, J Olson
- 14:48 Prominent Iris Vascular Tufts as a Cause of Recurrent Spontaneous Hyphaema in Thyroid Eye Disease**
M Radwan, B Fleck
- 14:55 SOSU Update – Dr Megan Johnson, Ninewells Hospital, Dundee**

**15:10 TEA
POSTERS AND TRADE EXHIBITION**

**15:40 PRESENTATION OF PRIZES – PROFESSOR BRIAN FLECK
PRESENTATION OF SOC PAPER AND POSTER PRIZE**

SESSION 4 HOW DO I DO THIS : CHAIR – Dr Andrew Pyott and Dr Cliff Weir

- 15:45 Examine Children Out of Hours**
Keynote Speaker : Dr Alan Mulvihill, Consultant Ophthalmologist, NHS Lothian
- 16:05 Lothian Optometry Teach and Treat Clinic : An Ophthalmic and Optometric Point of View**
Keynote Speakers :

Dr Shyamanga Borooah Ophthalmology Specialist Trainee
NHS Lothian Wellcome Trust Clinical Research Training Fellow (STMTI)

Ms Lyndsay Brown, Clinical Optometrist , NHS Lothian
- 16:25 Prosper a Research Interest**
Keynote Speaker : Dr James Cameron, Rowling Scholar /Honorary Consultant Ophthalmologist,
University of Edinburgh
- 16:45 CLOSING REMARKS AND THANKS – PROFESSOR BRIAN FLECK**

POSTER PRESENTATIONS

- 1. Investigation of the Effectiveness of Community Cataract Referrals Received at a District General Hospital**
D Fraser, R Murray
- 2. Variation of Clinical Outcomes Used in Glaucoma Randomised Controlled Trials : A Systematic Review**
I Rehab, A Azuara-Blanco, C Ramsay
- 3. Intractable Diplopia – Do Patients Like Occlusive Contact Lenses?**
S N Chia, B Hegarty, C Weir
- 4. What are the Outcomes of Patients Receiving High Numbers of IVT Lucentis Injections for Wet ARMD?**
J Yeong, M Johnson, L Tan, J Vallance, P Johnstone
- 5. Visual Improvement Following Glaucoma Surgery**
W Foulsham, L Fu, A Tatham
- 6. Validating the Visual Loss Algorithm**
C Lowe, C Goudie, M Wright
- 7. Toxoplasmosis in Tayside-Clinical Presentations in a Low Seroprevalence Area?**
M Johnson, J Foulds, J Vallance
- 8. Cataract Surgery Planning in Amblyopic Patients - Which Eye First? Awareness of the Potential For Post-operative Diplopia among Consultant Ophthalmic Surgeons in Scotland**
M Radwan, G Williams, B Fleck
- 9. Looking Beyond the Diagnosis**
M Cheng, A Mulvihill, P Cauchi
- 10. Treating Presbyopia Using the Read Without Glasses Method**
A Noaman, S Borooh, P Koay
- 11. Glasgow Eylea Experience**
M Edington, M Gavin, D Gilmour, S Ramamurthi
- 12. DRS to HES : The NHS Lothian Experience - Audit of Referral to Treatment Pathway for Patients with Proliferative Diabetic Retinopathy**
N Stone, P Antonopoulou, D Lunt, A Fairley, K Madill
- 13. Intravitreal Ranibizumab for Neovascular Age-Related Macular Degeneration : What Happens After 4 Years?**
P Antonopoulou, C Styles
- 14. Management of Sudden Onset Strabismus in Children : An Inter-Departmental Survey**
P Antonopoulou, N Stone, R Davies, A Mulvihill
- 15. The Man With The Dragon Tattoo : A Unique Case Of Suspected Ocular Tattooing Leading to Intraocular Foreign Body**
T Ivanova, A Jalil, J Vallejo-Garcia, R Bonshek, L Crompton, N Patton
- 16. Accuracy of the Edinburgh Diplopia Diagnostic Algorithm**
L Butler, T Yap, M Wright, M Macrae
- 17. Opaque Intraocular Lenses for Intractable Diplopia: A Retrospective Case Series**
J Gong, U O'Colmain, J Ellis, C MacEwen
- 18. Basal Cell Carcinoma Management Outcomes**
C Croghan, K Crofts

K El-Assal, R Peden, P Agarwal

20. **Diagnostic Criteria For Limbal Stem Cell Deficiency – A Systematic Literature Review**
L Jawaheer, D Anijeet, K Ramaesh
21. **Allergic Reaction to Sub-Conjunctival Gentamicin**
S Srivastava, D Mansfield, K Thompson, P Venkatesh, M Edington.
22. **The South Glasgow Shared Care Glaucoma Clinic – Now Entering Its Teenage Years**
A Jamison, L McKay, A Rotchford
23. **Glasgow Eylea Experience**
M Edington, M Gavin, D Gilmour, S Ramamurthi
24. **An Unusual Case of Mycobacterium Chelonae in Contact Lens Solution**
F Tariq, V S Jeganathan, P Koay
25. **Iatrogenic Phototoxic Maculopathy – Can We Afford to Ignore the Warning Signs? An Unusual Complication Following Successful Combined Surgery**
F Loh, K Ha, Q Nguyen
26. **Population-based Study of Large Rapid Decreases in HbA_{1c}**
L Tan, D Ngu, S Ogston, G Leese, G Cormack
27. **Role of Omega-3 and Omega-6 Supplements in Management of Evaporative Dry Eyes Secondary to Meibomian Gland Dysfunction - A Systematic Review**
P Tyagi, B Teh, A Reddy
28. **A Case of Siderosis Bulbi as a Consequence of a Missed Intraocular Foreign Body**
M Lapira, H Murgatroyd

WELCOME

Professor Brian Fleck and the Scottish Ophthalmological Club Council extend a warm welcome to all delegates, speakers and members of commercial companies, attending the Autumn Meeting. We hope this will be a very successful event and wish you an enjoyable day.

Prior to the meeting commencing, we would be grateful if you could take time to read the information below. If you have any queries regarding the meeting please speak to Alison Simpson or Lesley Malcolm at the Registration Desk in the foyer.

GENERAL INFORMATION

A Fire Alarm test will be carried out at 2pm today. During this test the alarm will sound for no more than 30 seconds at a time. However, if you hear a continuous alarm please treat this as normal and evacuate the hotel accordingly. In the unlikely event of the fire alarm, please make your way to the nearest emergency exit before proceeding to the assembly point at the front of the hotel. Anyone who has special needs, in the event of an emergency, should make themselves known to Hotel Management on arrival.

SECURITY

Security personnel are in place throughout the hotel. Name badges should be worn at all times. If you lose or misplace your badge at any time over the event, please report this to Alison Simpson or Lesley Malcolm at the Registration Desk situated outside the Pentland Suite.

REGISTRATION

Registration will take place outside the Pentland Suite. All delegates must be pre-registered. Due to catering number we are unable to register delegates on the day.

WEBSITE www.s-o-c.org.uk

We now offer online registration for meetings with payment facilities via paypal. Please visit the website for further details. Comments/suggestions for future meetings etc can be sent via the website.

CATERING

We have tried to ensure dietary needs have been catered for. If you have any questions, please consult a member of the catering team in the Source Restaurant. Teas and Coffees will be provided in the Findhorn, Leven and Teviot Suites with lunch in the Source Restaurant

TECHNICAL PRODUCTION/SPEAKER PREVIEW

If you are presenting, as previously instructed, please ensure you contact our AV Technician, Jim Talbot, in the Pentland Suite, who will be in attendance throughout the conference.

COMMERCIAL SPONSORSHIP

We are grateful to Maureen Wright and Optic UK for organising the Trade Exhibition for this meeting and to all the exhibitors for their continued sponsorship of the SOC.

FUTURE MEETINGS

The Spring 2015 Meeting will be held at Stirling Management Centre on Friday 20 February. Hosts for this meeting will be SOC Council and Dr Robert Murray, NHS Borders

The Autumn 2015 Meeting will be held once again in the Marriott Hotel, Glasgow on Friday 18 September. Hosts for this meeting will be the team from Paisley. Further information will be available via the website - www.s-o-c.org.uk or from Alison Simpson - alisonsimpson2@nhs.net or 01382 632713.

<p>This Scottish Ophthalmological Club Meeting has automatic CPD approval (6 points Category B)</p>
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