



Glasgow Science Centre, 50 Pacific Quay, Glasgow G51 1EA
21st and 22nd November 2019

Thursday 21st November 2019

8.00 **Registration, Tea/Coffee**

8.45 **Donald Montgomery - Welcome & Introduction**

9.00 Chairs: Wojciech Karwatowski & Fiona Spencer

Case presentations

9.00 Anthony Khawaja

9.20 Andrew Tatham

9.40 Philip Bloom

10.00 **Debate 1** **“Prophylactic PI is worth doing”**

For: Alan Rotchford

Against: Gus Gazzard

10.25 Discussion & vote

10.30 **Tea/Coffee, posters & exhibition**

11.00 Chairs: Caroline Cobb & James Kirwan

11.00 **Debate 2**

“2029 - Drops will no longer be the mainstay of drug delivery to the eye”

For: Anthony King

Against: John Salmon

11.25 Discussion & vote

11.30 **Free Papers Session 1 - 5 papers**

11.30 Neeru Vallabh

Evidence of altered cellular bioenergetics in primary open angle glaucoma Tenon's fibroblasts

11.40 Georgios Lazaridis

The United Kingdom glaucoma treatment study: statistical power improvement via OCT modality transfer with probabilistic fusion of generative adversarial networks

11.50 Andrew Want

Optic Nerve Head Features as a Predictor of the Formation of Acquired Pits of the Optic Nerve (APONs)

12.00 Alison Greene

The Role of Methylation in the Regulation of Lysyl oxidase like 1 (LOXL1) expression in Pseudoexfoliation Glaucoma

12.10 Sarah Eivers

Association of LOXL1 SNPs with Pseudoexfoliation Glaucoma in an Irish Population

12.20 **Lunch, posters & exhibition**

13.30 Chairs: Colm O'Brien & Sikander Sidiki

A New Look at Pseudoexfoliation Glaucoma

13.30 Genes and the environment in Pseudoexfoliation Glaucoma

Deborah Wallace

13.50 "XFS and XFG - pathophysiology and clinical management"

Gabor Hollo

14.25 Managing cataracts in Pseudoexfoliation

Larry Benjamin

14.45 Discussion

14.55 **Tea/Coffee, posters & exhibition**

15.30 **The PTVT Study at 3 years**

Sheng Lim

15.50 Chairs: Mark Batterbury & Cindy Chia

Free Papers Session 2 – 6 papers

15.50 Gokulan Ratnarajan

Outcomes of Phacoemulsification Combined with Two iStent Inject Trabecular Microbypass Stents with or without Endocyclophotocoagulation

16.00 Dan Lindfield

Safety and efficacy of routine 5-Fluorouracil (5-FU) at 3rd week post XEN Gel Stent implant

16.10 Ejaz Ansari

Real World Experience of Goniotomy + phacoemulsification in open angle glaucoma: non-comparative 6 months study

16.20 Catherine Croghan

Ab externo Ahmed valve flushing - a safe and effective procedure?

16.30 Ruth Chen

Lifetime visual outcomes of patients undergoing trabeculectomy

16.40 Duncan Leadbetter

Deep Sclerectomy Outcomes over 15 years

16.50 Session ends

17.05 **Annual General Meeting**

18.00 **Drinks reception**

19.00 **Gala Dinner**

Friday 22nd November 2019

8.00 **Registration, Tea/Coffee**

8.30 Chair: Gok Ratnarajan

8.30 **3D Surgery Videofest**

8.50 **Who Wants to Be a MIGllionaire?**

Keith Barton
Philip Bloom
Karl Mercieca
Andrew Tatham

9.25 **MIGS: Where are we headed?** Paul Singh

10.00 **Paul Foster in conversation with Harry Quigley**

10.30 **Tea/Coffee, posters & exhibition**

11.00 Chairs: Peter Shah & Humma Shahid

Free Papers Session 3 – 5 papers

11.00 Augusto Azuara-Blanco
Glaucoma in the Northern Ireland Cohort for the Longitudinal Study of Ageing (NICOLA): cohort profile, prevalence, awareness and associations

11.10 Bansri Lakhani
Defining stable glaucoma: A Delphi consensus survey of UK optometrists with a specialist interest in Glaucoma

11.20 Anurag Garg
Efficacy of Repeat Selective Laser Trabeculoplasty in Medication-Naïve Open Angle Glaucoma and Ocular Hypertension during the LiGHT Trial

11.30 Kerr Brogan
Using the LiGHT study to adapt a glaucoma service for primary selective laser trabeculoplasty treatment

11.40 Michael Smith
Clinician-patient collaboration in glaucoma clinics

11.50 **UKEGS Hitchings Lecture 2019 - Harry Quigley**

“How glaucoma research will change treatment”

12.50 **Lunch, posters & exhibition**

14.00 Chairs: Ted Garway-Heath & Augusto Azuara-Blanco

14.00 **Can we repair the brain in neurodegenerative diseases?** Roger Barker

14.30 **Can we repair the brain in glaucoma?** James Morgan

15.00 Reports from IGA/UKEGS research grant awardees

Investigating the Role of the Proto-Oncogene c-Met and the PI3K/mTOR Signaling Pathway in Lamina Cribrosa Fibrosis in Glaucoma

Colm O'Brien

Gene Therapy for the Trabecular Meshwork: GlaucoMirs

Colin Willoughby

15.15 IGA/UKEGS research grant awards 2019

Prize giving

15.25 UKEGS 2020 James Kirwan

15.30 Close of meeting

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