













What is new in the diagnosis and management of retinal diseases?

Friday, 13th October 2017 VENUE: Riddle Hall, Belfast sense

9.00 - 9.309.30

Registration and Coffee/tea

Opening remarks

9.35 - 11.00

Ophthalmic imaging revolutionised eye care, and here is how:

Moderators: Professors Tunde Peto and Nadia Waheed

Imaging as an outcome in trials and as a guide to treatment; what did we learn from **IVAN and ECHoES**

Professor Barney Reeves, University of Bristol, UK

OCT angiography - friend or foe?

Associate Professor Nadia K Waheed, Tufts University Medical School, Boston, USA

What does wield-field retinal imaging teach us about diseases?

Professor SriniVas Sadda, Doheny Eye Institute, UCLA, USA

Why the macula?

Professor Alan Bird, University College London, UK

Discussion

11.05 - 11.35

Tea/coffee

11.35 - 1.00

Epidemiology of the eye: insights from different study designs and contexts

Moderators: Professors Astrid Fletcher and Frank Kee

Cohort studies, BiG Data and Translational Science

Professor Frank Kee, Queen's University Belfast, UK

Same disease, different environment: comparison of risk factors for two common agerelated eye diseases in the INDEYE and EUREYE studies

Professor Astrid Fletcher, London School of Hygiene and Tropical Medicine, UK

Big data in eye-care

Professor Adnan Tufail, Moorfields Eye Hospital, London UK

Diabetic retinopathy screening, big data and NetwORC UK - the power of collaboration in eye research and eye-care - Professor Simon Harding, University of Liverpool, UK

Discussion

1.00 - 2.30

LUNCH and networking

2.30 - 4.00:

Vascular diseases of the eye: from the lab to treatment

Moderators: Professors Alan Stitt and Augusto Azuara-Blanco

What does animal research teach us and how to translate results into clinical practice Professor Alan Stitt, Queen's University Belfast, UK

Retinal vein occlusions and modern treatment paradigms

Professor Anat Loewenstein, Tel Aviv University, Israel

Diabetes and the anti-VEGF era - Professor Sobha Sivaprasad, Moorfields Eye Hospital, London, UK

Genetics of eye diseases - Professor Andrew Lotery, University of Southampton, UK

Fighting blindness: best to work together - Professor Rupert Bourne, Anglia Ruskin University, Cambridge, UK (video)

Closing remarks

To register please click on the link below

https://www.eventbrite.co.uk/e/diagnosis-and-management-of-retinal-diseases-tickets-35598900269