Retinal Imaging Symposium

Monday 22 May 2017 11:00 – 15:00

Chaired by Professor Paulo Stanga, Professor of Ophthalmology & Retinal Regeneration, Manchester Royal Eye Hospital
& Mr James Talks, Consultant Ophthalmologist,
Royal Victoria Infirmary, Newcastle upon Tyne

The 10th Retinal Imaging Symposium involves not only a series of lectures on a wide range of imaging techniques but also a series of educational retinal cases will be available on laptops to be worked through by the delegates with the session presenters.

This new program has been put together ensuring that the lectures presented in this symposium are not presented elsewhere during the meeting and that there is ample time for interaction between delegates, presenters and demonstrators. An update on the clinical benefits of currently commercially available and experimental OCT and Ultra Wide-Field Multi-Wavelength Imaging technology will be presented.

The latest imaging modalities and new developments will be covered and including: Fourier-Domain and Swept-Source OCT Imaging: Cross-Sectional, En Face and Angiography
Ultra Wide-Field Imaging: Fundus Fluorescein and Indocyanine Green Angiography, Autofluorescence and OCT

Speakers will present on the benefits and pitfalls of their preferred technologies when applied to the management of AMD, Diabetic Retinopathy, Choroidosis, Uveitic Disorders and abnormalities of the Vitreoretinal Interface, amongst others. Presentations will be followed by an Interactive Quiz and New clinical cases that will be presented and discussed. Delegates will be allocated into groups and the presenters will rotate between the groups to achieve one-to-one interaction.
Hands-on demonstrations of the presented imaging equipment and techniques will be available, courtesy of Optos UK and Topcon UK. Handouts with the slides of each presentation will be provided.

By the end of the symposium the delegates should have not only increased their knowledge in the interpretation of the results obtained with the presented imaging techniques but also become familiarised with the latest developments in the field and the imaging equipment exhibited. A buffet lunch will served on-site to all attendees during the demonstration session.

Part 1

11.00-11.20 Setting the Scene 1: New Developments in OCT and Wide-Field Imaging for 2017 (Swept-Source Cross-Sectional, En-Face, Angiographic and Wide-Field OCT and Ultra Wide Field Multi-wavelength Imaging)
Professor Paulo Stanga, Professor of Ophthalmology & Retinal Regeneration, Manchester Royal Eye Hospital

11.20-11.40 Setting the Scene 2: Masterclass in the Combined Benefits of Stereo FFA, Indocyanine-green Angiography (ICG), Fundus Autofluorescence and OCT
Mr James Talks, Consultant Ophthalmologist, Royal Victoria Infirmary, Newcastle upon Tyne

11.40-12.00 TBC

12.00-12.20 Best Imaging Techniques in Diabetic Retinopathy and Retinal Vein Occlusion
Professor Giovanni Staurenghi, Professor of Ophthalmology, Luigi Sacco Hospital, Milan

12.20-12.40 Does choroidal imaging make a difference in management of chorioretinal disorders?
Professor Magdy Moussa, Professor of Ophthalmology, Tanta University, Egypt

12.40-13.00 Best Imaging Techniques in Wet and Dry AMD
Dr Giuseppe Querques, Associate Professor, University Vita- Salute, IRCCS, Milan

13.00-13.45 Round Table: QUIZ & Questions from the Audience

13.45-14.00 Working Buffet Lunch on site
Part 2

14.00-15.00 Case Discussions & Demonstrations

Demonstrators:
James Talks, UK
Paulo Stanga, UK
Giuseppe Querques, Italy
Giovanni Staurenghi, Italy
Magdy Moussa, Egypt
Philip Rosenfeld, US
Emmanouil Tsamis
Manos Tsalumis, UK
Anne-Marie Cairns, Optos UK
Catharine Chisholm, Topcon UK

A new series of educational retinal cases will be available on laptops to be worked through by the delegates with the session presenters. Delegates will be allocated into groups and the presenters will rotate between the groups to achieve one-to-one interaction.

Hands-On equipment demonstrations by Optos UK and Topcon UK.

By the end of the symposium the delegates should have not only increased their knowledge in the interpretation of the results obtained with the presented imaging techniques but also be able to image patients themselves.

Places on a first come, first served basis. Please register at www.rcophthcongress.com