THYROID EYE DISEASE IN THE 21ST CENTURY

Venue: Education Centre, Level 1, Freeman Hospital, Freeman Road, Newcastle upon Tyne NE7 7DN

FRIDAY 16 / SATURDAY 17 MAY 2014

Organised jointly by the European Group on Graves’ Orbitopathy (EUGOGO) and the Thyroid Eye Disease Amsterdam Declaration Implementation Group UK (TEAMeD UK)

A meeting on Thyroid Eye Disease (TED) will be held on the 16/17 May 2014 in Newcastle upon Tyne, to inform and update on most recent advances, promote future collaborative research and engage patients and the public with the scientific community.

The scientific element of the meeting is aimed specifically at:
• Medical students and undifferentiated medical trainees
• Trainees in Endocrinology and Ophthalmology
• Optometrists
• Clinical Nurse Specialists
• Consultant endocrinologists and ophthalmologists
• Scientists working on a related research topic

The objectives of the meeting are to:
 a) Review what has been achieved recently in the basic and translational domains
 b) Define unmet needs in clinical care
 c) Set priorities for future research
 d) Facilitate future multicentre collaborative research within NIHR and European networks
 e) Attract medical students and undifferentiated medical trainees to the specialties of Endocrinology and Ophthalmology

CME
Application for CME will be submitted to the Royal College of Physicians of London, and RCOph.

SOCIAL PROGRAMME
An event dinner will be held at the Biscuit Factory on the evening of the 16 May. This will be an excellent opportunity to meet European and UK experts in a relaxed and enjoyable atmosphere. Places are limited, so please book your place early.
PROGRAMME – FRIDAY 16 MAY 2014

16:50-17:00 Registration

17:00-17:45 Commissioning of Specialised Services for Patients with Thyroid Eye Disease
Chair: Professor GE Rose, Professor of Ophthalmology (TEAMeD), Moorfields Eye Hospital, London, UK

17:00-17:20 Overview
Mr B Chang, Consultant Ophthalmologist, Leeds, UK (RCOph)

17:20-17:45 Questions and answers
Panel: Miss AJ Dickinson, Consultant Ophthalmologist (EUGOGO and TEAMeD UK), Newcastle upon Tyne, UK, Miss T Sleep, Consultant Ophthalmologist (RCOph), Torbay, UK, Dr P Perros, Consultant Endocrinologist (TEAMeD), Newcastle upon Tyne, UK, Mr I Mellis, Highly Specialised (Services) Commissioning Manager, NHS England (South), Professor C Dayan, Consultant Endocrinologist (TEAMeD), Cardiff, UK, Dr RA James, Consultant Endocrinologist (Society for Endocrinology), Newcastle upon Tyne, Mrs J Hickey, Director and Founder, The British Thyroid Foundation (TEAMeD)

17:45 Close of meeting

19:30 Dinner: 7.30pm at The Biscuit Factory - an excellent opportunity to meet European and UK experts in a relaxed and enjoyable atmosphere. (Places are limited. Participants must register in advance for the dinner – please see registration form)

PROGRAMME – SATURDAY 17 MAY 2014

10:00-10:30 Registration and coffee

OF EYES, MICE AND DICE: A SOCIETY FOR ENDOCRINOLOGY SPONSORED SEMINAR

Recent advances in pathogenesis of GO
Chair: Professor J Orgiazzi, Emeritus Professor of Endocrinology (EUGOGO), Lyon, France and Professor GE Rose, Professor of Ophthalmology (TEAMeD), UK

10:30-10:40 Autoimmune mechanisms and adipogenesis
Professor M Ludgate, Scientist (EUGOGO), Cardiff, UK

10:40-10:50 The TSH receptor and TED
Dr J Sanders, RSR Ltd, Cardiff, UK

10:50-11:00 The IGF1 receptor and TED
Professor A Eckstein, Professor of Ophthalmology (EUGOGO), Essen, Germany

11:00-11:10 Animal models
Professor JP Banga, Professor of Endocrine Immunology, King’s College, London, UK
Recent advances in disease assessment
Chair: Professor S Pitz, Professor of Ophthalmology, Mainz, Germany and Dr T Brix, Consultant Endocrinologist, Odense, Denmark
11:10-11:20 Biomarkers
Professor G Kahaly, Professor of Endocrinology (EUGOGO), Mainz, Germany
11:20-11:30 Clinical assessment
Mr D Morris, Consultant Ophthalmologist (EUGOGO), Cardiff, UK
11:30-11:40 Imaging techniques
Mr M Edmunds, Academic Trainee in Ophthalmology, Birmingham, UK

Recent advances in therapeutics
Chair: Professor L Hegedus, Professor of Endocrinology (EUGOGO), Odense, Denmark and Mr D Morris, Consultant Ophthalmologist, Cardiff, UK
11:40-11:50 Biologics
Dr M Salvi, Consultant Endocrinologist (EUGOGO), Milan, Italy
11:50-12:00 Other medical treatments
Dr M Marino, Consultant Endocrinologist (EUGOGO), Pisa, Italy
12:00-12:10 Surgical treatments
Mr D Ezra, Consultant Ophthalmologist (TEAMeD), Moorfields Eye Hospital, London, UK

Recent advances in epidemiology, psychology and health economics
Chair: Professor W Wiersinga, Emeritus Professor of Endocrinology (EUGOGO), Amsterdam, Netherlands and Miss L Clarke, Consultant Ophthalmologist, Newcastle upon Tyne, UK
12:10-12:20 Epidemiology and other observational studies
Professor L Bartalena, Professor of Endocrinology (EUGOGO), Varese, Italy
12:20-12:40 Psychological and socioeconomic aspects of TED
Dr K Ponto, Ophthalmologist (EUGOGO), Mainz, Germany
12:40-13:15 Discussion

13:15-14:00 LUNCH

Break-out session: Translating the research questions into study designs
In this session the prioritised research topics, formulated on 16 May into research questions in a break-out session by a body of patients, public and specialists, will be translated to potential study designs.

14:00-16:00
Introduction to session: Professor W Wiersinga, Emeritus Professor of Endocrinology (EUGOGO), Amsterdam, Netherlands
(Tea/coffee will be provided during the break-out session)

16:00-16:30 Debriefing and feedback
Chair: Professor C MacEwen, Consultant Ophthalmologist (TEAMeD)

16:30 Close of meeting
Dr P Perros
THYROID EYE DISEASE IN THE 21ST CENTURY
REGISTRATION
Education Centre, Level 1, Freeman Hospital, Newcastle upon Tyne NE7 7DN
FRIDAY 16 / SATURDAY 17 MAY 2014

Registration for the session on Commissioning of Specialised Services for TED on Friday 16 May is FREE. Registration for 17 May is £35 and includes refreshments and lunch. Places are limited - to reserve a place please complete the form below.

NAME ....................................................................................................................
ADDRESS ..............................................................................................................
TEL/MOBILE PHONE NUMBER (Please include country code) ......................................
EMAIL ADDRESS ..................................................................................................

Which one of the following best describes you – please tick:

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<tr>
<th>1. Medical student</th>
<th>6. Clinical Nurse Specialist in Endocrinology</th>
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<tr>
<td>3. Trainee in Endocrinology</td>
<td>8. Consultant Ophthalmologist</td>
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<tr>
<td>5. Consultant Endocrinologist</td>
<td>10. Basic scientist working on a related research topic</td>
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Do you have any special needs? If so, please give brief details:
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Do you have any dietary requirements? If so, please give brief details:
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<th>Friday 16 May, 17:00-17.45</th>
<th>I wish to attend the session on Commissioning of Specialised Services for TED</th>
<th>FREE</th>
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<tr>
<td>Friday 16 May, 19.30</td>
<td>I wish to attend the event dinner</td>
<td>£50</td>
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<td>Saturday 17 May, 10:00-16.30</td>
<td>I wish to attend the meeting</td>
<td>£35</td>
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<td>I enclose a cheque for:</td>
<td>£</td>
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Please make cheques payable to “Newcastle upon Tyne Hospitals NHS Foundation Trust”

Please tick if you would like a receipt (available for collection at registration on 17 May)

Please return your form and, if appropriate, your cheque as soon as possible to:

Mrs N O’Connor,
Education Centre
Sir James Spence Building
Royal Victoria Infirmary
Newcastle upon Tyne NE1 4LP

Your registration will be confirmed by email.

For enquiries please contact: Nicole.OConnor@nuth.nhs.uk