

16th ANNUAL KING'S COLLEGE NEUROMUSCULAR DISEASE SYMPOSIUM

Friday 26th January 2018

Lecture Theatre, Fetal Medicine Research Institute, 16-20 Windsor Walk, London SE5 8BB

This educational meeting is aimed primarily at clinicians who treat patients with diseases of the peripheral nervous system and muscle. It aims to provide practical general clinical updates as well as an introduction to the science underlying neuromuscular diseases. It should be of interest to general adult neurologists, clinical neurophysiologists, paediatric neurologists, clinical neuroscientists, allied health professionals and trainees.

9.00 - 9.25 Registration and tea/coffee - Fetal Medicine Research Institute Atrium

9.25 – 9.30 **Welcome**
Dr Rob Hadden, organiser

Chair – TBC

9.30 – 10.00 ***Chemotherapy-induced neuropathy***
Dr Sarah Flatters, Senior Lecturer in Pharmacology, King's College London

10.00 - 10.30 ***The B vitamins and neuromuscular disease***
Dr Elaine Murphy, Consultant in Adult Inherited Metabolic Disease, Charles Dent Metabolic Unit, National Hospital for Neurology and Neurosurgery, Queen Square

10.30 – 11.00 Tea/coffee – Atrium

Chair – TBC

11.00 – 11.30 **Richard Hughes Lecture:**
Mimics and chameleons in Guillain-Barré and Miller-Fisher syndromes
Dr Benjamin Wakerley, Consultant Neurologist, Gloucestershire Royal Hospital, Gloucestershire

11.30 – 12.00 ***What's exciting about nerve excitability?***
Dr Christopher Moore, Consultant Clinical Neurophysiologist, Queen Alexandra Hospital and University of Portsmouth

12.00 - 12.30 ***Gait and balance impairments in chronic neuropathy: the role of rehabilitation and orthotics***
Dr Gita Ramdharry, Associate Professor, Kingston University/University of London Specialist Neuromuscular Physiotherapist, Queen Square Centre for Neuromuscular Diseases, UCLH

12.30 – 13.30 Lunch - Atrium

Chair - TBC

13.30 – 14.00 ***Exercise intolerance, muscle disease and rhabdomyolysis***

Dr Mark Roberts, Consultant Neurologist, Greater Manchester Neurosciences Unit,
Salford Royal NHS Foundation Trust

14.00 – 14.45 ***Clinicopathological case presentations***

Nerve and muscle short cases

14.45 – 15.15 ***How to interpret a muscle biopsy report***

Dr Miren Aizpurua, Neuropathology Registrar, King's College Hospital

15.15 - 15.45 Tea/coffee – Atrium

Chair - TBC

15.45 - 16.15 ***Physiology of muscle ageing, use, disuse and critical illness***

Professor Stephen Harridge, Centre of Human & Aerospace Physiological Sciences,
King's College London

16.15 – 16.45 ***Autoantibodies in myasthenia gravis and myasthenia syndromes: clinical significance***

Dr Isabel Leite, Honorary Consultant Neurologist & Senior Clinical Research Fellow,
University of Oxford

17.00 Finish

Organiser: Dr Rob Hadden, Consultant Neurologist, King's College Hospital

Administrator: Alexandra McWilliam **Email:** knmsymp@gmail.com

Royal College of Physicians Continuing Professional Development accreditation applied for.

We are grateful for support from the following sponsors: