



Update in Neuromuscular Disorders

Tuesday 7th - Friday 10th May 2013

Clinical Neuroscience Lecture Theatre at 33 Queen Square, London WC1N 3BG

PROGRAMME

Day 1 - Tuesday 7 May

10:00 – 10:30 Registration and coffee

10:30 – 10:50 DMD standards of care in clinical practice

Dr Adnan Manzur, UCL Institute of Child Health and Great Ormond Street Hospital

10:50- 11:10 Do we need to revise our practice: the example of corticosteroids

Dr Ros Quinlivan, MRC Centre for Neuromuscular Diseases and UCLH

11:10 – 11:30 Panel discussion

11:30 – 11:50 COFFEE

11:50 – 12:30 LGMD made easy

Professor Volker Straub, University of Newcastle

12:30 – 13:00 3 illustrative cases

13:00 – 14:00 LUNCH

14:00 – 14:25 Structural congenital myopathies : histology

Professor Caroline Sewry, UCL Institute of Child Health and Great Ormond Street Hospital

14:25 - 15:00 Classical congenital myopathies

Dr Heinz Jungbluth, Evelina Children's Hospital, London

15:00 – 15:30 TEA

15:30– 16:00 Case presentation

16:00 – 16.30 Approach to rarer congenital myopathies

Professor Francesco Muntoni, UCL Institute of Child Health and Great Ormond Street Hospital

16:30 – 17:30 **Special Guest speaker**
Distal myopathies
Dr Anders Oldfors, University Hospital, Goteborg

17:30 – 18:30 **Drinks reception in the lecture theatre foyer**

Day 2 – Wednesday 8 May

AM: Congenital muscular dystrophies

09:00 – 09:30 **Congenital muscular dystrophy: classification update**
Professor Eugenio Mercuri, Catholic University, Rome

09:30 – 10:00 **Spectrum of brain involvement in CMD**
Dr Daniela Pilz, Cardiff School of Medicine

10:00– 10:40 Illustrative cases

10:40 - 11:10 **COFFEE**

11:10 – 11:40 **Therapeutic development in CMD**
Professor Francesco Muntoni, UCL Institute of Child Health and Great Ormond Street Hospital

11:40 – 12:20 **Innovation in Neuromuscular disorders -where are we with stem cell transplant in DMD?**
Professor Giulio Cossu, University College London

12:20 – 12:40 **Physiotherapy assessment and outcome measures for CMD**
Marion Main, UCL Institute of Child Health and Great Ormond Street Hospital

12: 40 - 13.00 **Which outcome measures do really matter?**
Laura and Judith Merry, National Ambassadors for Trailblazers, MDC Young campaigner's network

13:00 – 14:00 **LUNCH**

14:00 – 14:20 **Optimisation of Spinal surgery neuromuscular programme**
Dr Stewart Tucker, UCL Institute of Child Health and Great Ormond Street Hospital

14:20 – 14:40 **Cardiac MRI in preoperative assessment in DMD**
Dr Andreas Brunklaus, Great Ormond Street Hospital

- 14:40 – 15:00 Magnetic growth rods**
Mr Hilali Noordeen, Royal National Orthopaedic Hospital
- 15:00- 15:30 Panel discussion
- 15:30 – 15.45 TEA**
- 15.45 – 16:05 **McArdle National Specialist Commissioned Service**
Dr Ros Quinlivan, MRC Centre for Neuromuscular Diseases and National
Hospital for Neurology and Neurosurgery
- 16:05 – 16:25 **Late onset Pompe disease: optimal screening**
Tracey Willis, Robert Jones and Agnes Hunt Orthopaedic Hospital
- 16:25 – 16:45 Panel discussion

Day 3 – Thursday 9 May

- | | |
|----------------------|---|
| 09:00 – 09:45 | The diagnosis of CMT in 2013
Professor Mary Reilly, UCL Institute of Neurology and National Hospital for Neurology and Neurosurgery |
| 09:45 – 10:15 | Illustrative cases
Dr Matilde Laura, UCL Institute of Neurology and National Hospital for Neurology and Neurosurgery |
| 10:15 – 11:00 | Foot surgery in CMT
Dishan Singh, Royal National Orthopaedic Hospital |
| 11:00 – 11:30 | COFFEE |
| 11:30 – 12:15 | Myotonic dystrophy
Dr Chris Turner, National Hospital for Neurology and Neurosurgery |
| 12:15 – 13:00 | Mitochondrial myopathy- diagnosis, management and therapy
Dr Andrew Schaefer, Newcastle upon Tyne Hospitals NHS Foundation Trust |
| 13:00 – 14:00 | LUNCH |
| 14:00 – 14:45 | Muscle channelopathies: an update
Professor Mike Hanna, UCL Institute of Neurology and National Hospital for Neurology and Neurosurgery |
| 14:45 - 15:15 | Inflammatory myopathies and IBM
Dr David Hilton Jones, John Radcliffe Hospital, Oxford |
| 15:15 – 15:30 | TEA |
| 15:30 – 16:15 | Exome sequencing in neuromuscular disease
Professor Henry Houlden, UCL Institute of Neurology |
| 16:15 – 16:30 | Genetics of MND
Professor Chris Shaw, King's College London |

Day 4 – Friday 10 May 2013

(AM summary of CPC at 15.20 given to delegates. Votes due in by lunchtime)

09:00 – 09:30	Muscular dystrophies in adult practice Dr Ros Quinlivan, MRC Centre for Neuromuscular Diseases and National Hospital for Neurology and Neurosurgery
09:30 – 10:15	Rhabdomyoysis- a practical approach Dr Rob Pitceathly, MRC Centre for Neuromuscular Diseases, UCL Institute of Neurology
10:15 – 11:00	Mononeuropathies – causes and management Dr Hadi Manji, MRC Centre for Neuromuscular Diseases and National Hospital for Neurology and Neurosurgery
11:00 – 11:15	COFFEE
11:15 – 12:00	Current treatments and controversies in GBS management Dr Rob Hadden, King's College London
12:00 -12:30	Management of GBS in ITU Dr Nick Hirsch, National Hospital for Neurology and Neurosurgery
12:30- 13:30	LUNCH
13:15 – 14:00	An approach to muscle pain in adults Dr Matt Parton, MRC Centre for Neuromuscular Diseases and National Hospital for Neurology and Neurosurgery
14:00 – 14:30	Exercise intolerance and muscle disease Dr Mark Roberts, Greater Manchester Neurosciences Unit at Salford Royal NHS Foundation
14:30 – 15:00	MRI in adult neuromuscular disease Dr Jasper Morrow, MRC Centre for Neuromuscular Diseases, UCL Institute of Neurology
15:00 – 15:20	TEA
15:20 – 15:50	CPC discussion Dr Wojtek Rakowicz, Imperial College School of Medicine
15:50 – 16:20	CPC conclusion Professor Mike Hanna, UCL Institute of Neurology and National Hospital for Neurology and Neurosurgery

