 

**Sanofi and Roche have provided sponsorship for this meeting but have had no involvement in the agenda, educational content or the organisation of the meeting**.

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| **AGENDA** |
| **UPDATE IN NEUROMUSCULAR DISORDERS COURSE 2023** |
| **Date** | **Tuesday 2 - Thursday 4 May 2023** |
| **Venue** | **Clinical Neuroscience Lecture Theatre, Basement, 33 Queen Square, London WC1N 3BG** |
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| **DAY 1 TUESDAY 2nd MAY** |
| **THEME: The floppy infant and updated diagnostics** |
| 09:30 - 10:00 | Registration and coffee |   |
| 10:00 - 10.30  | Approach to diagnosis on the floppy infant | Dr Adnan Manzur  |
| 10:30 - 11:00 | Role of whole genomic sequencing in the floppy infant | Dr Anna Sarkozy  |
| 11:00 - 11:30 | Illustrative cases |   |
| 11:30 - 12:00 | Break |   |
| **THEME: Congenital myasthenic syndrome/channelopathies in infancy and muscle MRI**  **imaging** |
| 12:00 - 12:30 | Congenital myasthenic syndromes and skeletal channelopathies in infancy |  Dr Pinki Munot  |
| 12:30 - 13:00 | Muscle MRI; a neuromuscular diagnosis - artificial intelligence in pattern recognition | Dr Luke Perry |
| **13:00-14:00** | **LUNCH** |   |
| **THEME: Corticosteroid in Duchenne muscular dystrophy** |
| 14:00 - 14:20 | Corticosteroid practice in DMD in the UK | Dr Giovanni Baranello  |
| 14:20 - 14:45 | Updating corticosteroid regimes in line with evidence | Dr Michela Guglieri |
| 14:45 - 15:15 | Bone health implications and recommendations for DMD corticosteroid practice | Dr Claire Wood |
| 15:15 - 15:30 | Panel discussion |  Led by Giovanni Baranello |
| 15:30 - 16:00 | Break |   |
| **THEME: Cardiac management in DMD and myotonic dystrophy** |
| 16:00 - 16:30 | Update on cardioprotective therapies in DMD | Professor Michael Burch |
| 16:30 - 17:00 | Cardiac management of paediatric myotonic dystrophy | Dr Elena Cervi |

You are invited to a drink’s reception in the lecture theatre foyer after the meeting

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| **DAY 2 WEDNESDAY 3rd MAY** |
| **THEME: Spinal Muscular Atrophy (SMA) type 1 and novel genetics treatments** |
| 09:00 – 09:45 | Onasemnogene zolgensma in SMA | Professor Eugenio Mercuri |
| 09:45 – 10:15 | Biological basis of response to novel medication in SMA1 | Professor Francesco Muntoni |
| 10:15 – 10:45 | Best management of "poor responders" to first line novel therapy Zolgensma /Nusinersen/ Risdiplam: Panel discussion | Chaired by Professor Francesco Muntoni |
| 10:45 - 11:15 | Break |  |
| **THEME: SMA type 2 and 3 in adults and novel treatments** |
| 11:15 – 12:00 | Nusinersen and Risdiplam in adults with SMA2 and SMA3  | Dr Channa Hewmadduma  |
| 12:00 – 12:30 | Goals and challenges in UK adult SMA practice: interactive discussion | Chaired by Dr Channa Hewmadduma |
| **12:30 – 13:20** | **LUNCH** |   |
| **THEME: Neuromuscular diseases in children / adults: dystrophy, metabolic, CMT, GBS** |
| 13:20 – 14:00 | Managing Duchenne's Muscular Dystrophy in adolescence and adults | Professor Ros Quinlivan |
| 14:00 - 14:45 | Metabolic neuromuscular conditions seen in children and adults | Dr Elaine Murphy |
| 14:45 - 15:30  | New insights in mitochondrial disease | Dr Rob Pitceathly |
| 15:30 - 16:00 | Break |   |
| 16:00 - 16:30 | Surgical management for CMT foot deformity | Mr Matthew Welck |
| 16:30 - 17:00 | Update on Guillain Barre Syndrome | Professor Mike Lunn |
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| **DAY 3 THURSDAY 4th MAY** |
| **THEME: Neuropathies, FSH and channelopathies**  |
| 09:00 - 09:30 | New technologies for diagnosis of inherited neuromuscular disorders | Dr Andrea Cortese |
| 09:30 - 10:15 | Nutritional neuropathies | Dr Alex Rossor |
| 10:15 - 11:00 | Neuromuscular complications of checkpoint inhibitors and other new cancer therapies | Dr Aisling Carr |
| 11:00 - 11:30 | Break |   |
| 11:30 - 12:15 | Emerging therapies for Facioscapulohumeral (FSH) dystrophy | Dr Enrico Bugiardini |
| 12:15 - 13:00 | Update on channelopathies  | Professor Mike Hanna |
| 13:00 - 14:00 | LUNCH |   |
| THEME: **MND, Mitochondrial diseases, MG and IBM**  |
| 14:00 - 14:45 | Emerging therapies for Motor Neurone Disease | Professor Andrea Malaspina |
| 14:45 - 15:15 | Update on myasthenia gravis | Dr Jennifer Spillane |
| 15:15 – 15:45 | Inclusion body myopathy : where are we? | Professor Pedro Machado |
| 15:45 – 16:00 | Closing comments | Professor Mary Reilly |