Great Ormond Street Hospital for Children NHS Foundation Trust

Practical Neurology Study Days

18 – 22 April 2016
Council Chamber, Royal College of Paediatrics and Child Health (RCPCH)
5-11 Theobalds Road, London, WC1X 8SH

An annual series of study days which aim to help clinicians update and improve their approach to the diagnosis and management of neurological problems in children.

Each day focuses on a different range of subjects – delegates can attend the whole course or individual days.

The course uses a combination of lectures, case presentations, slides and videos.

Emphasis is on the best current approach to the practical management of a selection of common problems.

Who should attend?
The course is intended for Consultant Paediatricians, Paediatricians in Training and Health Professionals involved in the management of children with neurological disorders.

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<th>Day</th>
<th>Date</th>
<th>Director</th>
<th>Topic</th>
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<td>Day 1</td>
<td>Monday 18 April 2016</td>
<td>Dr Sarah Aylett</td>
<td>Overview of Paediatric Neurology &amp; Epilepsy</td>
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<td>Day 2</td>
<td>Tuesday 19 April 2016</td>
<td>Dr Adnan Manzur</td>
<td>Neuromuscular Disorders</td>
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<td>Day 3</td>
<td>Wednesday 20 April 2016</td>
<td>Dr Prab Prabhakar</td>
<td>Headaches, Hydrocephalus, Brain Tumours &amp; Spinal Cord</td>
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<td>Day 4</td>
<td>Thursday 21 April 2016</td>
<td>Dr Vijaya Ganesan</td>
<td>Acute Neurology</td>
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<td>Day 5</td>
<td>Friday 22 April 2016</td>
<td>Dr Robert Robinson</td>
<td>Neurogenetics, Neurometabolic &amp; Movement Disorders</td>
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Fees

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<tr>
<th>Consultant Fees</th>
<th>Trainee Fees</th>
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<tr>
<td>5 days: £655</td>
<td>5 days: £500</td>
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<tr>
<td>4 days: £535</td>
<td>4 days: £400</td>
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<td>3 days: £415</td>
<td>3 days: £300</td>
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<td>2 days: £295</td>
<td>2 days: £225</td>
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<td>1 day: £185</td>
<td>1 day: £150</td>
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Day 1 – Monday 18 April 2016: Overview of Paediatric Neurology & Epilepsy
Director: Dr Sarah Aylett

08:15 – 08:55 REGISTRATION & COFFEE
08:55 – 09:55 Paediatric Epilepsy Syndromes – a practical diagnostic approach
09:55 – 10:55 Epilepsy Drug Treatment – principles and practice
10:55 – 11:15 REFRESHMENTS
11:15 – 12:35 Abnormal Development
12:35 – 13:25 LUNCH
13:25 – 14:25 Epilepsy Treatment – alternatives to antiepileptic drugs
14:25 – 15:25 Paroxysmal events – an approach to diagnosis
15:25 – 15:45 REFRESHMENTS
15:45 – 17:15 Clinical Approach to Neuroimaging
17:15 CLOSE

Day 2 – Tuesday 19 April 2016: Neuromuscular Disorders
Director: Dr Adnan Manzur

08:30 – 09:00 REGISTRATION & COFFEE
09:00 – 09:40 Muscular Dystrophies
09:40 – 10:10 MD – Diagnostic Algorithm
10:10 – 10:50 Practical Respiratory Management
10:50 – 11:10 REFRESHMENTS
11:10 – 11:50 Genetics of Neuromuscular Disorders
11:50 – 12:20 Clinical Cases
12:20 – 13:00 New Treatments for Neuromuscular Disease
13:00 – 14:00 LUNCH
14:00 – 14:40 The Floppy Infant – how to clinch the diagnosis
14:40 – 15:20 Myasthenia in Childhood
15:20 – 15:40 REFRESHMENTS
15:40 – 16:20 Acute Weakness in a Child
16:20 – 17:00 Hereditary Neuropathies
17:00 CLOSE

Day 3 – Wednesday 20 April 2016: Headaches, Hydrocephalus, Brain Tumours & Spinal Cord
Director: Dr Prab Prabhakar

08:30 – 09:00 REGISTRATION & COFFEE
09:00 – 10:00 Hydrocephalus: Diagnosis and Surgical Management
10:00 – 11:00 Children with abnormal skull shapes – The craniofacial neurosurgeon’s perspective
11:00 – 11:15 REFRESHMENTS
11:15 – 12:15 Headache and Migraine
12:15 – 13:15 Spinal cord disorders
13:15 – 14:15 LUNCH
14:15 – 15:00 Early and Late Neurological Effects of Brain Tumours
15:00 – 15:45 Idiopathic Intracranial Hypertension
15:45 – 16:00 REFRESHMENTS
16:00 – 17:00 Interactive cases
17:00 CLOSE
Day 4 – Thursday 21 April 2016: Acute Neurology
Director: Dr Vijeya Ganesan

08:15 – 09:00 REGISTRATION & COFFEE
09:00 – 09:50 Demyelinating Diseases
09:50 – 10:50 Acute Management of Severe Head Injury
10:50 – 11:20 REFRESHMENTS
11:20 – 12:05 Acute CNS infection
12:05 – 13:00 Acute Stroke
13:00 – 14:00 LUNCH
14:00 – 14:30 Encephalopathy & Coma
14:30 – 15:00 Acute Hemiparesis
15:00 – 15:30 Acute Movement Disorders
15:30 – 15:50 REFRESHMENTS
15:50 – 16:20 Acute Status Epilepticus
16:20 – 16:50 Acute Paraparesis
16:50 CLOSE

Day 5 – Friday 22 April 2016: Neurogenetics, Neurometabolic and Movement Disorders
Director: Dr Robert Robinson

08:30 – 09:00 REGISTRATION & COFFEE
09:00 – 09:45 Approach to the Genetic Diagnosis of Neurological Disorders
09:45 – 10:45 Presentation and Management of Mitochondrial Disorders
10:45 – 11:10 REFRESHMENTS
11:10 – 12:10 Progressive Neurological Disorders
12:10 – 13:10 Neurometabolic Presentations
13:10 – 14:00 LUNCH
14:00 – 14:45 Treatable Causes of Early Onset Epilepsies
14:45 – 15:30 Presentation & Management of Organic Acidemias & Urea Cycle Disorders
15:30 – 15:45 REFRESHMENTS
15:45 – 16:45 Movement Disorders
16:45 CLOSE