

BPNA 2012 Annual Meeting
 Hosted by Nottingham & Leicester
 Held at the Institute of Child Health, London
 18-20 January 2012

Programme

*All sessions will be held in the Kennedy Lecture theatre located on the ground floor,
 unless otherwise stated*

Wednesday 18 January 2012		
10.00 – 11.00	Registration and Tea & Coffee	
11.00 – 11.45	Keynote speaker: Dr Mohnish Suri, Consultant in Clinical Genetics, Nottingham 'Is there a role for the clinical geneticist in the diagnosis of paediatric neurological disorders?' <i>Chair: Gabriel Chow and Nahin Hussain</i>	
11.45 – 12.45	Session 1: Oral presentations <i>Chairs: Mohnish Suri and William Whitehouse</i>	
11.45	SAMHD1 dysfunction causes a variable inflammatory phenotype including a cerebral vasculopathy: treatment with anti-retrovirals?	Dr YJ Crow
12.00	Classic rock: recognisable patterns of intracranial calcification	Dr JH Livingston
12.15	The British Paediatric Neurology Surveillance Unit study of autosomal recessive infantile spasms (ARIS): identification of novel ARIS gene	Dr MA Kurian
12.30	Recessive mutations in KIAA1632 cause Vici syndrome, a multisystem disorder with defective autophagy	Dr H Jungbluth
12.45 – 14.00	Lunch and viewing of Day 1 posters Trainees' Meeting, Kennedy lecture theatre	
14.00 – 14.45	Keynote Speaker: Tom Crawford, John Hopkins Hospital, Baltimore, USA Ataxia Telangiectasia <i>Chairs: William Whitehouse and Lyvia Dabydeen</i>	
14.45 – 15.30	Session 2: Oral Poster presentations <i>Chairs: William Whitehouse and Lyvia Dabydeen</i>	
14.45	Auto-antibody biomarkers in childhood central nervous system (CNS) inflammatory demyelination (poster W044)	Dr MJ Lim
14.50	Investigation into paediatric NMDA encephalitis: results (so far) of a national surveillance study (poster W053)	Dr SK Wright
14.55	Narcolepsy in close temporal relationship to H1N1 vaccination in Irish children (poster W019)	Dr M McGann
15.00	Neurobehavioural profile of Duchenne Muscular Dystrophy (poster F014)	Dr V Ricotti
15.05	The clinical features of Guillain-Barre syndrome/Fisher syndrome in 102 children identified via a UK-wide epidemiological study (poster T068)	Dr C Verity

15.10	Predictors of recurrence after childhood arterial ischaemic stroke (poster W003)	Dr J Ng
15.15	Brain T2-weighted signal intensity ratio in children with sickle cell disease with and without stroke (poster W002)	Mr J Collinson
15.20	Children with juvenile neuronal ceroid lipofuscinosis: how do they present to paediatricians and when? UK data from the past 16 years (poster W034)	Ms AM Winstone
15.25	A mutation in MYH7 causes the classic phenotype of multi-minicore disease (MmD) with late-onset dilated cardiomyopathy (poster F013)	Dr H Jungbluth
15.30 – 16.00	<p>The MacKeith Prize Lecture: Dr James Boardman, Consultant Neonatologist, Edinburgh & Honorary Senior Lecturer, Imperial College London</p> <p>‘Developing neural systems are altered by preterm birth’</p> <p><i>Chair: Peter Baxter</i></p>	
16.00 – 16.10	<p>Presentation by the BPNA President’s Overseas Guest:</p> <p>Dr Nebal Wailli Saad Al-Dabbas, Baghdad, Iraq</p> <p><i>Introduced by Dr Peter Baxter, Consultant Paediatric Neurologist, Sheffield & President of the BPNA</i></p>	
16.10 – 17.00	Tea & coffee break with Day 1 poster viewing for those not attending the BPNA AGM	
16.30 – 18.00	BPNA Annual General Meeting (members only), Kennedy lecture theatre	
16.30 – 18.00	Faculty of Paediatric Neuropsychology Annual General Meeting, Leolin Price lecture theatre (lower ground floor)	
17.45 – 18.30	Workshop with the Kainé Gospel Choir for volunteers from the conference at the Hotel Russell	
18.30 – 20.30	Welcome reception at the Hotel Russell, Russell Square, London, WC1B 5BE	
	<i>Nahin Hussain</i>	

Delegates are invited to join Kainé Gospel Choir in the Woburn Suite at the Hotel Russell on Wednesday at 5.45pm for a singing workshop.

Volunteers will learn a few songs to sing with the choir at the Reception later that evening.

Thursday 19 January 2012		
08.00 – 09.00	Breakfast Session 1: “Transient Loss of Consciousness in Children” - workshop on syncope and differential diagnoses led by William Whitehouse and Pradip Thakker (Kennedy Lecture Theatre, ground floor)	Breakfast Session 2: Common Pitfalls with Ketogenic Diet Management Nahin Hussain and Leanne Kearnes (Leolin Price lecture theatre, lower ground floor)
09.15 – 10.00	Session 3: Oral presentations <i>Chairs: Professor Helen Cross and Tim Martland</i>	
09.15	Syncope-like epileptic seizures in Panayiotopoulos syndrome	Dr CD Ferrie
09.30	Clusters of epileptic seizures with long seizure free periods characterize epilepsy associate with mutations in the protocadherin 19 (PCDH19) gene	Dr E Jeffery
09.45	The British Paediatric Neurology Surveillance Unit study of migrating partial seizures in infancy: a national survey	Dr A McTague
10.00 – 10.45	Keynote speaker: Professor Irene Gottlob, Professor of Ophthalmology, University of Leicester “Nystagmus in childhood” <i>Chair: Lyvia Dabydeen and Peter Baxter</i>	
10.45 – 11.15	Tea & coffee break	
11.15 – 12.00	Session 4: Oral Poster presentations <i>Chairs: Colin Dunkley and William Whitehouse</i>	
11.15	Hippocampal growth following childhood convulsive status epilepticus (poster T007)	Dr M Yoong
11.20	Neurological and neuroimaging outcomes of childhood status epilepticus: a 10-year cohort study (poster T008)	Dr SS Pujar
11.25	Seizure outcome after surgery for epilepsy in children (poster T014)	Dr G Niotakis
11.30	Socio-demographic, dietary and clinical prenatal risk factors for childhood epilepsy: a population-based pregnancy cohort study (poster T013)	Dr RF Chin
11.35	Receptive transcranial magnetic stimulation as treatment of refractory childhood epilepsy: a pilot feasibility study (poster T030)	Dr LM Notghi
11.40	Additional information yield of 3T magnetic resonance imaging (MRI) compared to 1.5 T MRI in children with focal epilepsy (poster T006)	Dr N Ismayilova
11.45	Defining Leigh’s disease: a national survey of UK clinicians (poster W031)	Dr V Nesbitt
11.50	Leigh’s disease: a phenotypic, magnetic resonance imaging, histopathologic and genetic study for a university hospital in South India (poster W032)	Dr S Kothari
11.55	A novel analytical method for diagnosis of paediatric myasthenia using stimulated single fibre electromyography	Dr VN Narwani
12.00 – 14.30	Lunch and Day 2 poster viewing	
12.30 – 14.30	British Paediatric Epilepsy Group (closed meeting), Leolin Price lecture theatre, lower ground floor	
12.00 – 14.30	UKCNRC Board (closed meeting), Seminar room, lower ground floor	
14.30 – 15.15	Keynote speaker: Professor David Field, Professor of Neonatal Medicine, University of Leicester “Is there merit in defining a viability cut off?” <i>Chair: Adrian Brooke and Katherine Martin</i>	

15.15 – 16.15	Session 5: Trainees' Prize Presentations <i>Chairs: Lyvia Dabydeen and Venkateswaran Ramesh</i>	
15.15	Cross sectional study of neurological outcome in HIV infected children at one HIV centre in London	Dr A Schugal
15.30	Refractory Susac's syndrome: a rare CNS vasculitis in a teenager	Dr F Abdel-Salam
15.45	Porencephaly associated with LAMA2 merosin deficient congenital muscular dystrophy	Dr J Ng
16.00	Electroclinical features of voltage-gated potassium channel (VGKC) complex antibody associated encephalitis in children	Dr S Tang
16.15 – 17.00	The Ronnie MacKeith Guest Lecture: Jeremy Schmahmann, Professor of Neurology, Harvard Medical School, Director Ataxia Unit, Massachusetts General Hospital, Boston, USA Recent insights into the structure and function of the cerebellum <i>Chair: Peter Baxter, Consultant Paediatric Neurologist, Sheffield & President of the BPNA</i>	
19.00 for 20.00	Annual Conference Dinner at Royal College of Surgeons of England 35-43 Lincoln's Inn Fields, London, WC2A 3PE	
Friday 20 January 2012		
08.00 – 09.00	Breakfast Session 3: <i>Clinical Application of Advanced MRI techniques in Paediatric Neuroimaging</i> led by Dr Tim Jaspán (Kennedy lecture theatre, ground floor)	Breakfast Session 4: Lecture Theatre <i>Palliative Care for Children with Life Limiting or Life Threatening Neurodisabilities</i> Dr Toni Wolff (Leolin Price lecture theatre, lower ground floor)
09.15 – 09.45	'Making the vision a reality - case based presentation and discussion of Nottingham's model of service delivery' Nottingham Children's Hospital Neurological, Neurosurgical, Disability Team <i>Chair: Jane Williams and Annette Shawcross</i>	
09.45 – 10.30	Session 6: Oral Presentations <i>Chair: Dr Jane Williams and Annette Shawcross</i>	
09.45	School age children with treatment resistant epilepsy: EEG findings, cognition and quality of life	Dr A Schugal
10.00	Benefits and adverse effects of glucocorticoids in boys with Duchenne Muscular Dystrophy: a UK perspective	Dr V Ricotti
10.15	Selective serotonin deficiency: a neurotransmitter disorder associated with a wide spectrum of childhood-onset movement disorders	Dr J Ng
10.30 – 11.00	Tea & coffee break	
11.00 – 11.45	Keynote speaker: Professor Richard Grundy, Professor of Paediatric Neuro-Oncology, University of Nottingham "Has molecular biology improved treatment and outcome of Childhood Brain Tumours?" <i>Chair: Donald MacArthur and Nahin Hussain</i>	
11.45 – 11.55	Distance Learning Course – Dr Finbar O'Callaghan, Chair Distance Learning Course Steering Committee, Bristol	
11.55 – 12.00	Faculty of Paediatric Neuropsychology – Dr Liam Dorris, Glasgow & Dr Ingram Wright, Bristol	

12.00 – 12.15	Paediatric Neurology Research	
12.00	Medicines for Children Research Network – Professor Helen Cross, London	
12.05	British Paediatric Neurology Surveillance Unit – Dr Richard Chin, Chair of BPNSU Core Group	
12.10	UK Children’s Neurological Research Campaign – Professor Colin Kennedy, Southampton	
12.15 – 12.30	Presentation of the Trainees’ Poster and Presentation prizes and quiz results <i>Carlos de Sousa and William Whitehouse</i>	
12.30 – 14.00	Lunch and Day 3 poster viewing	
14.00 – 15.00	Session 7: Video presentations <i>Chair: Nahin Hussain and Gabriel Chow</i>	
14.00	Tourette-related Tourettism	Dr P Bunton
14.10	Choreoathetoid movement disorder due to a 14q13 deletion including the NKX2-1 gene encoding thyroid transcription factor-1 (TTF1)	Dr DE Lumsden
14.20	Episodic droopy eyelids, tongue thrusting and fatiguability; is this cataplexy?	Dr M Prasad
14.30	An unusual case of voltage gated potassium channel complex antibody-mediated encephalitis presenting with catatonia, cognitive regression and neuroleptic malignant syndrome	Dr A McTague
14.40	N-methyl-D-aspartate (NMDA) receptor mediated movement disorder: an atypical presentation with hemichorea	Dr Y Hacoen
14.50	Narcolepsy – a case series	Dr DK Gandhi
15.00 – 15.05	Close of meeting <i>Nahin Hussain and William Whitehouse</i>	
15.05 – 16.30	Special Interest Group Meetings	