Wednesday 14 November 2007

0800 onwards  Registration

St James Suite, 4th Floor:

Patient Organisations and Neurology: An Overview
Chair: Dr Angus Kennedy

0900  Introduction
Dr Angus Kennedy, Chelsea & Westminster Hospital, London

0910  Parkinson’s Disease
Dr Oliver Foster, St George’s Hospital School of Medicine, London

0920  Stroke
Dr John Bamford (tbc), Leeds General Infirmary, Leeds

0930  Epilepsy
Professor John Duncan (tbc), National Hospital for Neurology & Neurosurgery, London,

0940  Multiple Sclerosis
Dr Omar Malik, Charing Cross Hospital, London

0950  Coffee & Posters

1015  Forecast: Fog
The National Theatre

A forum theatre piece developed in conjunction with the National Theatre and General Medical Council. The production, commissioned initially by the GMC, explored in an interactive fashion the difficulties and problems consenting a patient with a neurological disorder. The opportunity to perform this play to an audience which includes a mixture of patients, their representatives and doctors will be used to stimulate a discussion about the assessment of capacity: an issue central to many neurological disorders.

1145  How do we train neurologists?
Dr Geraint Fuller, Gloucestershire Royal Hospital, Gloucester

1200  Lunch & Posters

Fleming Room, 3rd Floor:

Neuro-Ophthalmology at the Bedside
Co-Chairs: Professor Christopher Kennard & Dr Gordon Plant

0930  The Fundus
Dr Paul Riordan Eva, King’s College Hospital, London

0950  The Pupil
Dr Fion Bremner, National Hospital for Neurology & Neurosurgery, London

1010  Assessment of Strabismus
Dr Michael Johnson, Charing Cross Hospital, London

1030  Dynamic Eye Movement Assessment
Professor Christopher Kennard, Charing Cross Hospital, London
1050 Visual Fields
Dr Richard Metcalfe, Southern General Hospital, Glasgow

1110 Higher Visual Functions
Dr Gordon Plant, National Hospital for Neurology & Neurosurgery, London

1200-1300 Parallel lunchtime satellite: Fleming Room
GlaxoSmithKline
Beyond the NICE Guidelines for Parkinson’s Disease: What treatment choices – why and how
Chair: Professor Carl Clarke, City Hospital NHS Trust, Birmingham

1200 NICE Guidelines – One Year On
Professor Carl Clarke, City Hospital NHS Trust, Birmingham

1215 Today’s Treatment Choices – What Has Changed in Twelve Months?
Dr Donald Grosset, Southern General Hospital, Glasgow

1235 Eighteen Weeks… The New Service Delivery Paradigm
Professor K Ray Chaudhuri, King’s College Hospital, London

1250 Summary by Chair, followed by Questions and Answers

1200-1300 Parallel lunchtime satellite: Whittle Room
Janssen-Cilag Ltd
New Developments in Headache

1200 A Year in Headache – What’s New in 2007
Professor Peter Goadsby, National Hospital for Neurology & Neurosurgery, London

1230 A Year in Migraine? What Happens Beyond Six Months of Prophylaxis
Dr Brendan Davies, University Hospital of North Staffordshire, Stoke on Trent

1300 End of Session

1230 Lunch: ABN Delegates: Benjamin Britten Lounge
Patient Groups: St James Suite, 4th Floor

Afternoon Session 1: FLEMING ROOM
Joint ABN / Patient Groups
Topic: Patient Organisations, Neurology and the Future
Co-Chairs: Professor Graham Venables & Dr Angus Kennedy

1315 Welcome & Introduction

1320 TBC

1350 Ten years of acute stroke intervention and it impact on neurology
Professor Alastair Buchan, University of Oxford

1420 Are stem cells relevant to clinical neurology?
Dr Siddharthan Chandran, Cambridge Centre for Brain Repair

1450 Tea & Exhibition
End of Joint Session

Patients’ Tea & Debrief: St James Suite, 4th Floor

Afternoon Session 2– Parallel Sessions
Session A: FLEMING ROOM
Topic: Neuroinflammation
Co-Chairs: Professor Christopher Kennard & Professor Ole-Bjørn Tysnes
1530 1 Long-term assessment of the clinical relevance of benign multiple sclerosis  
Costelloe L

1542 2 Acid-sensing ion channel 1 contributes to axonal degeneration in autoimmune CNS inflammation  
and provides a novel target for neuroprotection in multiple sclerosis  
Craner M

1554 3 Archaeocortical lesions in multiple sclerosis: a quantitative histopathological study  
Dukes S

1606 4 Autologous hematopoietic stem cell transplantation in severe multiple sclerosis: the Italian experience  
Muraro P

1618 5 An investigation of the retinal nerve fibre layer in progressive multiple sclerosis  
Henderson A

1630 6 Community-based multidisciplinary MS clinics reduce hospital bed occupancy and enhance patient satisfaction  
Balaratnam M

1642 7 Changes in brain lesion load over 20 years and subsequent ventricular volumes in clinically isolated syndrome patients  
Fisniku L

1654 8 Colour constancy after optic neuritis associated with multiple sclerosis  
Mather E

1715 End of Session

Session B: WHITTLE ROOM  
Topic: Movement Disorders  
Co-Chairs: Dr Peter Bain & Professor Nils Erik Gilhus

1530 9 A community based study of young onset Parkinson's disease in South Wales  
Morris H

1542 10 REM behaviour disorder in young patients: a case series  
Bonakis A

1554 11 A film of patients with movement disorders made in Queen Square in the mid-1920s by Samuel Kinnier Wilson  
Reynolds E

1606 12 Nigrostriatal dysfunction in parkin-linked parkinsonism and asymptomatic heterozygous carriers. A progressive study with 18F-dopa PET  
Pavese N

1618 13 In vivo imaging of amyloid deposition and neuroinflammation in mild cognitive impairment with 11C-PIB and 11C-PK11195 PET  
Okello A

1630 14 Diagnosing and subtyping Parkinson's disease using diffusion tensor MRI  
Bajaj N

1642 15 Abnormalities of sensorimotor structures in cervical dystonia and unaffected relatives: the sensory endophenotype  
Walsh R

1754 16 The clock drawing test in Parkinson's disease: a comparison of two scoring methods  
Gorman G

1715 End of session
Parallel Evening Satellite: Fleming Room

**Biogen Idec Ltd & Elan**

**Novel Therapeutic Agents: The Challenges of Adoption in the UK**

**Chair:** Professor David Bates, Royal Victoria Infirmary, Newcastle upon Tyne

1730  
**NICE and SMC: Ensuring Equity for Chronic Neurological Conditions:** 
The Implications of NICE and SMC Approach for Chronic Neurological Conditions  
John Kerrigan, Heron Evidence Development

1745  
Alzheimer’s disease  
Dr Angus Kennedy, Chelsea & Westminster Hospital, London

1800  
**Case Studies of NICE in Chronic Neurological Conditions**  
Multiple Sclerosis  
Dr Eli Silber, Kings College Hospital, London

1815  
Programme Identifying and Observing Novel Therapy Adoption in Chronic Diseases: Lessons learnt from Neurology and Rheumatology  
Professor David Bates, University of Newcastle-upon-Tyne  
Professor John Isaacs, University of Newcastle-upon-Tyne

1845  
Discussion

1900  
End of Session

Parallel Evening Satellite: Whittle Room

**UCB Pharma**

**Non Motor Symptoms of Parkinson’s: Diagnosis, Management and Un-met Needs**

**Chairs:** Professor K Ray Chaudhuri, King’s College Hospital, London & Professor Niall Quinn, National Hospital for Neurology & Neurosurgery, London

1730  
Can Non-Motor Symptoms help to Predict Development of Motor Parkinson’s Disease?  
Professor Anthony Schapira, Royal Free & University College Medical School, London

1755  
Can Aspects of Non-Motor Symptoms of Parkinson’s Disease be Imaged?  
Dr Nicola Pavese, Imperial College London

1820  
The Holistic Assessment and Treatment of Aspects of NMS of Parkinson’s Disease  
Professor K Ray Chaudhuri, King’s College Hospital, London

1845  
Panel Questions and Answers

1900  
End of Session

1930-2100  
Evening Reception  
London Aquarium

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**Thursday 15 November 2007**

0800  
Programme Directors’ Meeting  
[Wordsworth Room, 4th Floor]  
ABNT Meeting [open to all trainees]

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**Morning Session 1 – Parallel Sessions**

**Session A:** FLEMING ROOM

**Topic:** Clinical Practice

**Co-Chairs:** Dr Roberto Guiloff & Dr Are Brean

0900 17  
Prevalence and pattern of cognitive impairment in a community cohort of men in South Wales: findings from the Caerphilly Prospective Study  
Fish M

0912 18  
Corneal confocal microscopy to diagnose idiopathic small fibre neuropathy
Pitceathly R

0924 19 Clinical phenotypes and natural history in amyotrophic lateral sclerosis
Wijesekera L

0936 20 Early postoperative depression and anxiety after epilepsy surgery
Wiesmann U

0948 21 The control of language after brain injury: changing fronto-parietal interactions after aphasic stroke
Sharp D

1000 22 Recovery of perceptual and oculomotor vestibular function following Miller-Fisher Syndrome: a 2 year follow up
Seemungal B

1012 23 Survival and causes of death after traumatic spinal cord injuries in the Western part of Norway
Hagen E

1030 Coffee & Exhibition

**Morning Session 1**

**Session B: WHITTLE ROOM**

**Topic:** Genetic & Mitochondrial Disease
**Co-Chairs:** Dr Stephen Wroe & Dr Laurence Bindoff

0900 24 Mitochondrial dysfunction as a cause of axonal degeneration in the progressive stage of multiple sclerosis
Mahad D

0912 25 A non-synonymous SNP based Genome-Wide Association Study in multiple sclerosis identifies the non-receptor tyrosine-protein kinase gene (TYK2) on chromosome 19
Harbo H

0924 26 The evolving clinical spectrum of neuromyelitis optica
Viegas S

0936 27 Tau tubulin kinase 2, implicated by tau phosphorylation, contains mutations that segregate with spinocerebellar ataxia type II
Houlden H

0948 28 Episodic ataxia type 1 in twins: genotype-phenotype correlation
Graves T

1000 29 The SH2D2A gene and susceptibility to multiple sclerosis
Lorentzen Å

1012 30 Genome-wide association study in multiple sclerosis identifies novel non-MHC risk alleles
Sawcer S

1030 Coffee & Exhibition

**Morning Session 2 - Parallel Sessions**

**Session A: FLEMING ROOM**

**Topic:** Cerebrovascular & Circulatory
**Co-Chairs:** Dr Raad Shakir & Dr Anette Storstein

1100 31 Cerebral microbleeds after carotid revascularisation - a prospective MRI study
Bonati L

1112 32 Comparison of perfusion weighted magnetic resonance imaging and single photon emission computed tomography for assessment of cerebrovascular reserve in symptomatic carotid territory stenosis
McSorley S

1124 33 A cochrane review of endovascular treatment versus endarterectomy for carotid stenosis
Ederle J
1136 34 Cabergoline and the risk of cardiac valve regurgitation: a serial echocardiography study
Gontu V

**Session B: WHITTLE ROOM**
**Chair:** Professor Patrick Chinnery

1100 Neurology Specialist Library Launch
Professor David Chadwick

1115 **Guest Lecture: Neurological disease caused POLG1 mutations**
Dr Laurence Bindoff, Norwegian Neurological Society

**END OF PARALLEL SESSIONS**

**WHITTLE ROOM**

1200 **Introduction:** Professor Graham Venables

**Guest Lecture:** Professor Raymond Tallis
Emeritus Professor of Geriatric Medicine, University of Manchester
The Sighted Watchmaker: How we Humans Got to be so Different

1245 Questions & Answers with Professor Raymond Tallis

1300-1500 Lunch
Benjamin Britten Lounge

1330-1400 Main Poster Session
St James Suite & Westminster Suite

**EXPERT LED SESSION – THURSDAY 15 NOVEMBER 2007 1400hrs – 1455hrs**
**Vascular Neurology & Malignancy**

VNM01 Lateropulsion, 'pushing' and verticality perception in stroke: a causal relationship?
Bronstein A

VNM02 Decompressive craniectomy in malignant infarction: a single UK neurocentre experience
Eralil G

VNM03 Ischaemic stroke secondary to pulmonary arteriovenous malformation: determinants of risk, and prevention by emobolisation
Jenkins H

VNM04 Curiouser and curiouser’ : Alice in Wonderland Syndrome associated with Wegener’s granulomatosis
Gorman G

VNM05 Another notch in the cellular and clinical characterisation of Cadasil
Bentley P

**EXPERT LED SESSION – THURSDAY 15 NOVEMBER 2007**
**Cognitive Neurology , Epilepsy & Sleep**

CES01 Focal posterior cingulate atrophy in incipient Alzheimer’s disease
Nestor P

CES02 Vigilance and spatial attention in hemineglect: implications for treatment
Malhotra P

CES03 T2 FSE and T2* MRI distinguish between four types of neurodegeneration with brain iron accumulation
McNeill A
CES04      Cochrane systematic review: the use of Clobazam as add-on therapy in refractory epilepsy
            Marson A

CES05      Huntington's disease progression revealed through oculomotor deficits
            Hicks S

**Afternoon Session 1**
**Chair:** Professor Ole-Bjørn Tysnes

1500      **Guest Lecture:**  Professor Richard Wise
            Imperial College London
            Eponyms and the Neurology of Language

1550      **Clinico-Pathological Conference Part I**
            Introduction of Case Presentation
            Dr Richard Perry, Charing Cross Hospital, London

1600      Tea & Exhibition

**Afternoon Session 2**
**Chair:** Professor Alastair Compston

1630      **Clinico-Pathological Conference Part II - Result**
            Chair:  TBC
            Discussant:  Professor Charles Warlow, Western General Hospital, Edinburgh
            Pathologist:  TBC

1715      **Presentation of ABN Medal**
            Citation:  Professor Derick Wade
            Medallist Lecture:  Professor Richard Langton Hewer
            A Duty of Care

1745      End of Session

1830      Reception, House of Lords

2000 for 2030 Dinner, QEIIICC (lounge suit)
            Presentation of ABN Birthday Cake

**Friday 16 November 2007**

**FLEMING ROOM**

**Morning Session 1**
**Chair:** Dr Philip Smith

0900 35    Scientific activity within the European Federation of Neurological Societies by Norwegian and British neurologists
            Gilhus N

**Topic:**  **Case Presentation Competition**

0915 CP1    Startling new antibody in an old Irish jumper
            McHugh J

0926 CP2    New-onset focal epilepsy and an MRI hyperintensity
            Marnane M

0937 CP3    Progressive torsion dystonia and blepharospasm with bradykinesia
            Page R

0948 CP4    Fahr's disease described in a family of Irish travellers
            McDonnell G
0959  CP5  A 21st century case of unsuccessful exorcism  
Salek-Haddadi A

1015  Coffee & Exhibition

**Morning Session 2**

**Topic:**

**Chair:**  Dr Philip Smith & Professor Nils Erik Gilhus

1100  Case Presentation Award

1105  **Guest Lecture:** Cancer and the nervous system: The paraneoplastic syndromes  
Dr Anette Storstein, Norwegian Neurological Society

1200-1400  Lunch  
Benjamin Britten Lounge

1230-1300  Main Poster Session  
St James’ Suite & Westminster Suite

**EXPERT LED SESSION – FRIDAY 16 NOVEMBER 2007 1300hrs -1355hrs**

**Clinical Practice**

CLP01  Whither English neurology?  
Morrish P

CLP02  Response shift: the mismatch between patient reported quality of life and disease severity  
Costelloe L

CLP03  Emergency department evaluation of sudden, severe headache  
Breen D

CLP04  A neurology teaching resource for Africa  
Newman P

CLP05  ABNT Committee survey: quality of training posts in the UK  
Hirst C

**EXPERT LED SESSION – FRIDAY 16 NOVEMBER 2007 1300hrs – 1355hrs**

**Inflammatory, Infective & Metabolic**

IIM01  Is multiple disease activity, as detected by gadolinium-enhanced MRI, associated with virological and immunological evidence of EBV reactivation in the peripheral blood?  
Farrell R

IIM02  Chronic relapsing inflammatory optic neuropathy: an extension of the NMO-spectrum disorder  
Petzold A

IIM03  Role of mitochondria in a mouse model of multiple sclerosis  
Hogan V

IIM04  Factors affecting quality of life for people with multiple sclerosis  
MacLurg K

IIM05  A case of Ciguatera  
Achaibar K

**Afternoon Session**

**Co-Chairs:**  Dr Angus Kennedy & Dr Stephen Wroe

**Topic:**  Educational Symposium: Where are we now: 75 years on

1400  Dr Stephen Casper  
The History of the ABN

1425  Professor Praveen Anand, Imperial College London
Peripheral Nerve Injury and Pain

1450  Professor Christopher Mathias, St Mary’s Hospital, London
An Aspect or Aspects of Autonomic Nervous System

1515  Professor Gavin Giovannoni, Institute of Neurology, London
MS and CSF Neurology

1540  Professor Nicholas Wood, National Hospital for Neurology & Neurosurgery, London
Cerebellar Ataxia (the legacy of Anita Harding)

1600  End of Scientific Meeting

MAIN POSTER SESSION

Cognitive Neurology, Epilepsy & Sleep

001  Cambridge Behavioural Inventory: diagnostic and differential diagnostic utility
Larner A

002  Urine drug testing in the evaluation of sleepy patients undergoing polysomnography and multiple sleep latency testing
Bonakis A

003  Pregabalin as adjunctive therapy in patients with partial seizures: an audit study in the South East of England
Nashef L

004  Semantic memory testing and Mr Blair: How to be forgotten as Prime Minister
Thomas R

005  Narcolepsy presenting as REM sleep behaviour disorder
Bonakis A

006  A case of a severely sleep deprived patient with narcolepsy and central sleep onset apnoeas
Bonakis A

007  Bone marrow transplant for adult onset cerebral adrenoleukodystrophy
Fitzpatrick A

008  A novel frontotemporal dementia with pre-existing cognitive and motor impairment
Gormley K

009  Clinical assessment of representational neglect: a comparison of geographic recall and number line bisection
Devine M

010  A diagnostic dilemma: rapid cognitive decline with white matter disease
Miller S

Clinical Practice

011  Benign paroxysmal positional vertigo and its effect on visual dependence
Agarwal K

012  The electrocardiogram in neurology
Marsh E

013  Migraine and vertigo: a bidirectional connection?
Murdin L

014  Are we born as neurologists?
Kelso A
**Inflammatory, Infective & Metabolic**

015 NMR-based metabolomic analysis of cerebrospinal fluid in neurological diseases - a diagnostic tool? Sinclair A

016 Two cases of scurvy Walters J

017 Cytokine profiles in idiopathic intracranial hypertension Ball A

018 Brainstem syndrome secondary to 'tumefactive' HIV vasculitis? Mamutse G

019 Progressive visual failure due and occipital calcification association with Coeliac disease Jindahra P

020 Anti NMDA-receptor mediated autoimmune encephalitis associated with an ovarian teratoma Zemansky A

**Movement Disorders**

021 A study of the adverse effects associated with primidone treatment of essential tremor Igwe C

022 Changes in quality of life in people with Parkinson's disease left untreated at diagnosis Counsell C

023 Clinical utility of dopamine transporter SPECT scans in routine clinical practice Archibald N

024 Does the presence of putative aetiological factors in Tourette syndrome influence severity? Neave L

025 Low-frequency repetitive transcranial magnetic stimulation reduces levodopa induced diphasic dyskinesias in Parkinson's disease - a case report Filipovic S

026 A clinical study of peripheral oedema in Parkinson's disease: an international clinical study of 242 patients using non motor questionnaire Metta V

027 A systemic review of published research on Parkinson's disease in Arabs Benamer H

028 Fragile X premutation in essential tremor: is it worth testing? Gorman G


**Peripheral Neurology & Pain**

030 Audit of the use of intravenous immunoglobulin in neurological conditions at the University Hospital of Wales Anderson J

031 Plasma neurofilament levels as a biomarker of disease progression in the SOD1G93A mouse model of ALS Sharmilee G

032 Distal myopathy secondary to a mutation in myotilin Dick D

033 Reversible dysphagia in facioscapulohumeral dystrophy caused by myasthenia gravis Bacsí A
034 Marked abnormalities of sensory nerve fibres expressing heat and cool receptors TRPV1 and TRPM8 in complex regional pain syndrome
Shenoy R

035 Myopathy as the presenting feature of Klinefelter's syndrome
Kelly S

036 Managing myasthenia gravis: have we been overusing immunosuppressants?
Pitceathly R

037 Dorsal column spinal stimulation for spondylotic pain
McAuley J

038 Pain 'spindles' in central neuropathic pain - an objective index of pain?
Stein J

039 Clinical, pathological and genetic findings in two patients with myofibrillar myopathy
Sheerin UM

040 Quality of life in inclusion body myositis
Rose M

041 Evaluation of care for people with motor neurone disease in Northern Ireland
Dick A

042 Myasthenia gravis in pregnancy and birth
Midelfart Hoff J

043 Radiotherapy reduces sialorrhea in amyotrophic lateral sclerosis
Tysnes OB

044 Diffusion tensor imaging reveals white matter differences between sporadic and familial forms of amyotrophic lateral sclerosis
Stanton B

**Vascular Neurology & Malignancy**

045 The genetics of carotid dissection: a meta-analysis of a MTHFR/C677T common molecular variant
McColgan P

046 Recognising brain ischaemia by general radiologists: a real practice study
McCarron M

047 Iron deficiency anaemia: a potential risk factor for adult cerebral venous sinus thrombosis
Garikipati V

048 Role of serum vascular endothelial growth factor in acute stroke and post-ictal paresis
Dassan P

049 Anterior spinal artery infarction - an 'outbreak' or improved recognition of an under-diagnosed condition?
McDonnell G