

SBNS AUTUMN MEETING

9-11 September 2015 | Royal York Hotel, York

Full Academic Programme



SOCIETY OF BRITISH NEUROLOGICAL SURGEONS

35-43 Lincoln's Inn Fields, London WC2A 3PE | www.sbns.org.uk

Contact: **Suzanne Murray** admin@sbns.org.uk Tel: **0207 869 6892**



MAIN LECTURE THEATRE - OAK ROOM

10:30 - 13:00 LIFE LONG LEARNING SESSION - CJD

Chair: **Mr B. White**

- 10:30 - 10:45 **Welcome - CJD /vCJD Overview and DH/NICE Guidance**
– **Barrie White**, Neurosurgeon, Advisor to NICE/DH, Nottingham
- 10:45 - 11:00 ***The problems unique to CJD. Sub-clinical infection and scientific uncertainties*** – **James Ironside**, Director - National CJD Research & Surveillance Unit, Edinburgh
- 11:00 - 11:15 ***Developing understanding and Precautionary pragmatism*** – **Peter Bennett**, Head of analysis, Health Protection, Dept. of Health, London
- 11:15 - 11:30 ***CJD incidents and their management*** – **Katy Sinka**, CJD Section Head, Public Health England, London
- 11:30 - 11:45 ***Combined DH/NICE/SBNS guidance. Consultation comments***
– **Kevin Harris**, Consultant Clinical Advisor NICE IPAC, London
- 11:45 - 12:00 ***Results of Surveys - DH & SBNS*** – **Richard Kerr**, SBNS President, Oxford
- 12:00 - 13:00 ***Experiences of implementation.*** Practical advice, single use instruments FAQ, and outstanding concerns – All Panel & audience – interactive debate

13:00 -14:00 LUNCH & EXHIBITION



Main Programme

Wednesday, 09 September 2015

MAIN LECTURE THEATRE - OAK ROOM

14:00 **Welcome Address** – **Mr B. Mathew**, Hull Royal Infirmary

14:05 - 14:30 Sir Victor Horsley Lecture

- 14:05 **Introduction** – **Mr B. Mathew**, Hull Royal Infirmary
- 14:07 **The Enlightenment** – **Prof. David Purdie**, Humanities Department, Edinburgh University

14:30 - 15:30 TOP SCORING PAPERS FROM EACH CATEGORY (10 MINS)**WM1** Chairs: **Mr R. Kerr**, SBNS President & **Mr B. Mathew**, Host

- WP1-1 14:30 *Epidemiology of Meningiomas in England* – **K. Karabatsou**, Salford Royal Hospital, Manchester, UK
- WM1-2 14:40 *Changes in the immune response after surgical decompression in a rat model of cervical spondylotic myelopathy* – **M.R.N. Kotter**, University of Cambridge, Cambridge, UK
- WM1-3 14:50 *10-Year institutional retrospective case series of decompressive craniectomy for malignant middle cerebral artery infarction (mcai) (2005-2015)* – **S. Lammy**, Institute of Neurological Sciences, Glasgow, Scotland, UK
- WM1-4 15:00 *Medium to long term results of dorsal root entry zone (drez) lesioning for brachial plexus avulsion injury* – **J.R. Ellenbogen**, The Walton Centre NHS Foundation Trust, Liverpool, UK
- WM1-5 15:10 *Excellent correlation between subdural vs. intraparenchymal intraspinal pressure and between surface vs. intraparenchymal microdialysis in acute traumatic spinal cord injury* – **I. Phang**, Academic Neurosurgery Unit, St George's University of London, UK
- WM1-6 15:20 *A comprehensive analysis of 120 cases of urban paediatric traumatic brain injury with positive imaging findings* – **C.S. Hill**, The Royal London, UK

15:30 - 16:00 TEA / COFFEE BREAK & EXHIBITION

MAIN LECTURE THEATRE - OAK ROOM**16:00 - 17:30 FREE PAPER SESSION - TRAUMA, HEAD & SPINE (10 MINS)****WM2** Chairs: **Mr K. Morris**, Hull Royal Infirmary & **Mr P. May**, The Walton Centre NHS Foundation Trust

- WM2-1 16:00 *The importance of time trends of physiologic parameters after traumatic brain injury* – **H. Adams**, Addenbrooke's Hospital, Cambridge, UK
- WM2-2 16:10 *Localised Cytokine Responses in Pericontusional Brain Following Traumatic Injury – A Paired Microdialysis Study* – **M.R. Guilfoyle**, Addenbrooke's Hospital, Cambridge, UK

PARALLEL LECTURE THEATRE - CROWN ROOM**16:00 - 17:30 FREE PAPER SESSION - PAEDIATRICS/HYDROCEPHALUS (10 MINS)****WP1** Chairs: **Mr D Crimmins**, Children's University Hospital, Dublin & **Mr J. Goodden**, Leeds General Infirmary

- WP1-1 16:00 *The application of adult traumatic brain injury models in a paediatric cohort* – **A.M.H. Young**, Addenbrooke's Hospital, London, UK
- WP1-2 16:10 *Defining an anatomical target for free-hand ventricular catheterisation in parietal VP shunt insertion : A radio-anatomic study* – **N.P. Carleton-Bland**, Salford Royal Hospital, Manchester, UK



MAIN LECTURE THEATRE - OAK ROOM

- WM2-3 16:20 *A national guideline for the screening and management of post-traumatic hypopituitarism* – **C.L. Tan**, Addenbrooke's Hospital, Cambridge, UK
- WM2-4 16:30 *Craniectomy and cranioplasty: the UK military experience* – **E. Toman**, QEHB, Birmingham, UK
- WM2-5 16:40 *Long-term survival following drainage of chronic subdural haematoma: minimum 6-year follow-up of the Cambridge Chronic Subdural Haematoma Trial cohort* – **M.R. Guilfoyle**, Addenbrooke's Hospital, Cambridge, UK
- WM2-6 16:50 *Survival trends after surgery for acute subdural haematoma in adults over a 20-year period in England and Wales* – **D.M. Fountain**, Division of Neurosurgery, University of Cambridge, Cambridge, UK
- WM2-7 17:00 *Post-traumatic hydrocephalus: A systematic review* – **N. Jayakumar**, Barts and The London School of Medicine and Dentistry, London, UK
- WM2-8 17:10 *Demographic data and indicators of outcome for patients with Traumatic brain Injury (TBI) admitted to a single UK intensive care unit in one year* – **S. O'Connor**, Warwick Medical School, Coventry, UK
- WM2-9 17:20 *A Peg Fracture is not the NOF of Neurosurgery: 10 years of C2 Fractures* – **M. Kommer**, The Institute of Neurological Sciences, Glasgow, UK

17:30 - 18:30 CLINICAL TRIALS UPDATE

Chair: **Prof. P. J. Hutchinson**, Chair of the SBNS Academic Committee

17.30	BNTRC - CSDH audit	Mr P. Brennan
17.36	EVD audit	Mr I. Coulter
17.42	RESCUE-ASDH Trial	Mr H. Adams
17.48	Dex-CSDH Trial	Mr E. Edlmann
17.54	BASICS Trial	Mrs C. Turner
18.00	ROAM Trial	Mrs C. Turner
18.06	NERVES Trial	Mrs C. Turner
18.12	GALA-BIDD and PRaM-GBM Trials	Mr. S. Price
18.18	Discussion	

PARALLEL LECTURE THEATRE - CROWN ROOM

- WP1-3 16:20 *Continuous multimodality monitoring in children after traumatic brain injury* – **A. Young**, Addenbrooke's Hospital, Cambridge, UK
- WP1-4 16:30 *Endoscopic third ventriculostomy in adults; long-term Outcomes* – **J.R. Ellenbogen**, The Walton Centre NHS Foundation Trust, Liverpool, UK
- WP1-5 16:40 *Outcomes for patients having endoscopic third ventriculostomy over a 3 year period in a single UK neurosurgical centre* – **A. Natalwala**, Queens Medical Centre, Nottingham, UK
- WP1-6 16:50 *Programmable resistance valve bench testing* – **R. Sinha**, Addenbrooke's Hospital, Cambridge, UK
- WP1-7 17:00 *Evolving trans sphenoidal surgical management of paediatric craniopharyngiomas: a single surgeon's experience* – **A. Sheikh**, Leeds General Infirmary, Leeds, UK
- WP1-8 17:10 *The role of pre-operative neutrophil-lymphocyte count ratio in predicting the histological grade of paediatric intrinsic tumours* – **J.R.F. Wilson**, Leeds Children's Hospital at the Leeds General Infirmary, Leeds, UK
- WP1-9 17:20 *The association between the accuracy of free-hand EVD placement and the need for revision* – **F. Sharouf**, Department of Neurosurgery, University Hospital of Wales, Cardiff, UK



MAIN LECTURE THEATRE - OAK ROOM

18:30 - 18:35 HOW IT FEELS TO BE A PATIENT

WM3

“Reassembled, Slightly Askew” An immersive, audio-based drama about a patient’s experience with intra-cranial infection.

Please take time to try out the beds in the Minster room to see what it is really like to be a patient! – S.Yee, Royal Victoria Hospital, Belfast, UK

18:35- 19:30 REST BREAK

19:30- 22:00 Welcome Reception at the Railway Museum

Main Programme

Thursday, 10 September 2015

MAIN LECTURE THEATRE - OAK ROOM

08:20 - 09:20 Breakfast Seminar

Innovation and the Market

Chair: **Mr B. Mathew**, Hull Royal Infirmary

08:25 *Innovation in medical prostheses* – **Sir Christopher O’Donnell**, Retired CEO Smith & Nephew/Chair of Council, University of York

08:40 *Hyperbaric chambers for North Sea and beyond* – **Mr G. Laden**, Technical and Research Director, North of England Medical Hyperbaric Services Ltd

08:55 *A new functional N/S Service for North East India*
– **Prof. T. Aziz**, John Radcliffe Hospital Oxford, UK
– **Mr L. Tripathy**, Director of Neurosciences & Vice Chairman Medica Superspecialty Hospital, Kolkata, India

09:15 **Discussion**



09:20- 09:30 REST BREAK

MAIN LECTURE THEATRE - OAK ROOM

09:30 - 11:00 FREE PAPER SESSION - NEUROVASCULAR (3 X 10 MINS & 9 X 6 MINS)
TM1Chairs: **Mr P. Maliakal**, Hull Royal Infirmary & **Mr A. Jenkins**, Royal Victoria Infirmary, Newcastle

- TM1-1 09:30 ***Aneurysm morphology determines future risk of rupture: A prospective discriminant model*** – **P. Kalsi**, James Cook University Hospital, Middlesbrough, UK
- TM1-2 09:40 ***Proposed new management for dysbaric spinal cord injury*** – **B. Mathew**, Clinical Hyperbaric Unit Hull, East Riding Hospital, East Yorkshire
- TM1-3 09:50 ***Endovascular treatment with detachable coils versus microsurgical clipping for the treatment of ruptured intracranial aneurysms; an up to date systematic review of randomised controlled trials*** – **G. Sokratous**, Royal Preston Hospital, Preston, UK
- TM1-4 10:00 ***PulseRider-assisted treatment of wide-necked intracranial bifurcation aneurysms - safety and feasibility study*** – **S. Mukherjee**, Leeds General Infirmary, Leeds, UK
- TM1-5 10:06 ***Endovascular treatment of cerebral aneurysms using the Woven EndoBridge technique in a single center: preliminary results*** – **A.L.D Lawson**, Leeds Teaching Hospitals, Leeds, UK
- TM1-6 10:12 ***Initial experience of coiling cerebral aneurysms using the new Comaneci Device*** – **A.L.D Lawson**, Leeds Teaching Hospitals, Leeds, UK
- TM1-7 10:18 ***Epidemiology of non-traumatic subarachnoid haemorrhage – a Royal London experience*** – **V. Prasad**, Royal London Hospital, UK
- TM1-8 10:24 ***Validating the Fisher and modified Fisher scales as predictors of delayed ischaemic neurological deficit*** – **S.C. Martin**, John Radcliffe Hospital, Oxford, UK
- TM1-9 10:30 ***Woven Endo Bridge (WEB device) – Its role in endovascular management of cerebral aneurysms; Efficacy and safety profile and implications for patients and neurosurgical units*** – **Y. Al Radhi**, Hull Royal Infirmary, Hull, UK

PARALLEL LECTURE THEATRE - CROWN ROOM

09:30 - 11:00 FREE PAPER SESSION - MISCELLANEOUS (3 X 10 MINS & 9 X 6 MINS)
TP1Chairs: **Mr A. Bahl**, Hull Royal Infirmary & **Mr D. O'Brien**, Beaumont Hospital, Dublin

- TP1-1 09:30 ***Use of OSATS as metric of competence: Experience from the EVD simulator at Neurosurgical Boot camp*** – **N.P. Carleton-Bland**, Royal Manchester Children's Hospital, UK
- TP1-2 09:40 ***Audit of neurosurgical pre-admission process following the introduction of a traffic light system*** – **G. Thanabalasundaram**, Addenbrooke's Hospital, Cambridge, UK
- TP1-3 09:50 ***Sir William Macewen – the original father of modern neurosurgery?*** – **S.C. Martin**, John Radcliffe Hospital, Oxford, UK
- TP1-4 10:00 ***Auditing transphenoidal pituitary surgery: what counts?*** – **S.M.T. Jeffery**, Southmead Hospital Bristol, UK
- TP1-5 10:06 ***Evaluation of the reasons for cancellations of elective neurosurgical procedures*** – **F.S. Sharouf**, University Hospital of Wales, Cardiff, UK
- TP1-6 10:12 ***Neurosurgical contribution within a complex NF-1 service*** – **K. Karabatsou**, Salford Royal Hospital, Manchester, UK
- TP1-7 10:18 ***Intrathecal Baclofen pump service - a quality improvement initiative*** – **L. A. Ness**, Hull Royal Infirmary, Hull, UK
- TP1-8 10:24 ***Improving communication and reducing risk in a Neurosurgery Unit using an online acute referral system*** – **A. Elyas**, The Royal London Hospital, UK
- TP1-9 10:30 ***Outcomes in Redo Chiari- The role of the Chiari plate*** – **F. Ferreira**, Walton Centre NHS Foundation Trust, Liverpool, UK

MAIN LECTURE THEATRE - OAK ROOM

- TM1-10 10:36 *Stereotactic radiosurgery for cerebral AVMs. Preliminary results*
– **N. Saleem**, Leeds General Infirmary, Leeds UK
- TM1-11 10:42 *The prevalence of cerebral vascular anomalies detected in various diagnostic subgroups of subarachnoid haemorrhage in the modern era* – **S.C. Martin**, John Radcliffe Hospital, Oxford, UK
- TM1-12 10:48 *Subarachnoid haemorrhage in a population with high cardiovascular morbidity* – **S.C. Martin**, John Radcliffe Hospital, Oxford, UK
- 10:54 *Sponsored Presentation? Sponsored Presentation? Sponsored Presentation?* Sponsored Presentation ? Sponsored Presentation ?

11:00 - 11:30 TEA / COFFEE BREAK & EXHIBITION

11:30 - 12:40 Poster Viewing Session - The Events Centre Corridor. See List of Posters in the poster section at the end

12:40 - 13:00 Group Photo

13:00 - 14:00 LUNCH & EXHIBITION

14:00 - 14:30 Sir Geoffrey Jefferson Lecture

- 14:00 **Introduction** – **Mr. P. Van Hille**, Retired Neurosurgeon, Leeds
- 14:02 **Innovations in Neuro-regeneration** – **Prof. Wai Poon**, Prince of Wales Hospital, Hong Kong

14:30 - 16:00 FREE PAPER SESSION - SPINE (10 MINS)

WM2 Chairs: **Mr M. Drozda**, Hull Royal Infirmary & **Mr R. Laing**, Addenbrooke's Hospital, Cambridge

- TM2-1 14:30 *Mechanisms of repair after surgical decompression in a model of cervical spondylitic myelopathy* – **M. R.N. Kotter**, University of Cambridge, Cambridge, UK

PARALLEL LECTURE THEATRE - CROWN ROOM

- TP1-10 10:36 *Characterisation of complications of endoscopic trans-sphenoidal surgery in elderly patients: a retrospective study* – **M. I. Sanders**, University of Sheffield Medical School, Sheffield, UK
- TP1-11 10:42 *An audit of neurosurgical consent* – **A.N. Wiggins**, Western General Hospital, Edinburgh, UK
- TP1-12 10:48 *Informed consent: litigation looms?* – **K. Aboelmagd**, Charing Cross Hospital, London, UK
- TP1-13 10:54 *The Neurosurgical Registrar - are we as busy as we think we are? A Bleep Study* – **S.P. Solanki**, Queen's Medical Centre, Nottingham, UK

13:00 - 14:00 SBNS Academic Meeting – Committee Members only. Minster Room

14:30 - 16:00 FREE PAPER SESSION - ONCOLOGY/RADIOSURGERY (10 MINS)

TP2 Chairs: **Mr C. Rajaraman**, Hull Royal Infirmary & **Mr S. Price**, Addenbrooke's Hospital, Cambridge

- TP2-1 14:30 *Does neuromodulation alter the incidence of brain tumours* – **A. Walker**, East Midland Academic Health Science Network, UK

MAIN LECTURE THEATRE - OAK ROOM

- TM2-2 14:40 *Physiotherapy led spinal fracture follow up; A new way of working*
– **S. Fenton**, Hull Royal Infirmary, Hull, UK
- TM2-3 14:50 *Delays in the diagnosis of cauda equine syndrome (CES) - a single centre study* – **J. Han**, James Cook University Hospital, Middlesbrough, UK
- TM2-4 15:00 *Clinical outcome of a modified instrumented French Door cervical laminoplasty technique* – **S. Muquit**, Queen's Medical Centre, Nottingham, UK
- TM2-5 15:10 *Axial Conduction Time (AxCT): A novel application of magnetic stimulation in the investigation of cervical myelo-radiculopathy*
– **P. Tailor**, Royal Victoria Infirmary, and Newcastle University Institute of Neuroscience, Newcastle Upon Tyne, UK
- TM2-6 15:20 *Using spinal navigation for thoracolumbar fixation – implications for radiation exposure, operative time and screw placement*– **K. Patel**, Addenbrookes Hospital, Cambridge, UK
- TM2-7 15:30 *Clinical outcomes in pyogenic spinal infection* – **N.V. Todd**, Newcastle Nuffield Hospital, UK
- TM2-8 15:40 *Do we really need to fix & fuse thoracolumbar burst fractures with no neurological deficit: A review of 32 patients* – **D. Henderson**, Derriford Hospital, Plymouth, UK
- TM2-9 15:50 *The management of minor head injuries (GCS 15-13) across trauma networks* – **H. Pulhorn**, The Walton Centre, Liverpool, UK

PARALLEL LECTURE THEATRE - CROWN ROOM

- TP2-2 14:40 *Can posterior fossa syndrome be radiologically predicted prior to posterior fossa tumour surgery?* – **S. Hettige**, Great Ormond Street Hospital, London, UK
- TP2-3 14:50 *Factors associated with intra-operative seizures in awake craniotomy*
– **C. L. Tan**, (Hull Royal Infirmary, Hull, UK)
- TP2-4 15:00 *Outcome after craniotomy for oesophageal brain metastasis*
– **M.M. Okasha**, Royal Victoria Infirmary, Newcastle upon Tyne, UK
- TP2-5 15:10 *A novel way of grading skull base chordomas and chondrosarcomas, a potential prognostic tool* – **A. Sheikh**, Leeds General Infirmary, Leeds, UK
- TP2-6 15:20 *Real time three dimensional intraoperative ultrasound and image analysis in intrinsic brain tumours* – **S.J. Camp**, Charing Cross Hospital, London, UK
- TP2-7 15:30 *Quality of life in vestibular schwannoma patients* – **R.W. Foley**, School of Medicine, University College Dublin, Ireland
- TP2-8 15:40 *Survival outcomes of patients who underwent re-do craniotomy for recurrent glioblastoma* – **D.N. Fitzrol**, Hull Royal Infirmary, Hull, UK
- TP2-9 15:50 *Transcranial resection of olfactory groove meningiomas – the impact of size on preoperative imaging findings, complications and outcome*
– **K. Patel**, Addenbrooke's Hospital, Cambridge, UK

16:00 - 16:30 TEA / COFFEE BREAK & EXHIBITION

16:30 - 17:45 SBNS AGM – Full and Senior Members only. Oak Room

16:30 - 17:45 BNTA Business Meeting – BNTA Members Only. Crown Room

17:45- 19:00 REST BREAK

19:00 Coaches to Gala Dinner at Merchant Adventurers Hall - Pick up from conference hotels

19:30 Welcome Drinks

20:30 Dinner

23:30 Coaches back to Conference Hotels

Main Programme

Friday, 11 September 2015

MAIN LECTURE THEATRE - OAK ROOM

08:20 - 09:20 Breakfast Seminar

*Innovation Training In a Changing Landscape*Sponsored by: **AESCULAP ACADEMIA**Chair: **Mr. G. O'Reilly**, Hull Royal Infirmary

- 08:25 **Nigerian Programme – Prof. Mezue**, Consultant Neurosurgeon
University of Nigeria Teaching Hospital, Enugu, Nigeria
- 08:40 **Indian Programme – Mr L. Tripathy**, Director of Neuroscience & Vice
Chairman Medica Superspecialty Hospital, Kolkata, India
- 08:55 **UK - EWHD, Quality Assurance, Sub-Specialisation & the
International Exam – Mr T. Cadoux-Hudson**, John Radcliffe Royal
Infirmary, Oxford
- 09:15 **Discussion**

09:20- 09:30 REST BREAK

MAIN LECTURE THEATRE - OAK ROOM

09:30 - 11:00 FREE PAPER SESSION - SPINE (3 X 10 MINS & 9 X 6 MINS)

FM1

Chairs: **Mr V. Arzoglou**, Hull Royal Infirmary & **Mr S. Howarth**,
Nottingham University NHS Trust

- FM1-1 09:30 *Duration of foot drop and post-operative recovery of muscle power:
A single centre experience* – **D. Henderson**, Derriford Hospital,
Plymouth, UK
- FM1-2 09:40 *Surgical outcomes following traumatic brain injury in children: A
single-centre experience* – **J.M. Grandish**, Temple Street Children's
Hospital, Dublin, Ireland

PARALLEL LECTURE THEATRE - CROWN ROOM

09:30 - 11:00 FREE PAPER SESSION - MISCELLANEOUS (3 X 10 MINS & 9 X 6 MINS)

FP1

Chairs: **Mr G. Kounin**, Hull Royal Infirmary & **Mr K. Aquilina**, Great
Ormond Street Hospital

- FP1-1 09:30 *Review of factors influencing catheter complications of Intrathecal
baclofen (ITB) systems: findings from 13 years of clinical practice*
– **A. M. A. Ammar**, Queen Medical Centre Nottingham, UK
- FP1-2 09:40 *Changing of the guard: Avoiding infection when replacing neural
pacemakers* – **J. Pepper**, Unit of Functional Neurosurgery, NHNN,
London, UK



MAIN LECTURE THEATRE - OAK ROOM

- FM1-3 09:50 *A novel Nurse Practitioner led Cervical Spine Fracture Pathway*
– **S. Newton**, Hull Royal Infirmary, Hull, UK
- FM1-4 10:00 *Re- Audit (2015): Reducing the incidence of infections in EVD placement in traumatic head injuries* – **V. Prasad**, Royal London Hospital, UK
- FM1-5 10:06 *The success of a physiotherapy led telephone follow up service post spinal surgery* – **M. Naylor**, Hull Royal Infirmary, Hull, UK
- FM1-6 10:12 *Bed rest and beyond: an audit of bed rest for managing incidental durotomy in lumbar spine surgery* – **G. Bonanos**, James Cook University Hospital, Middlesbrough, UK
- FM1-7 10:18 *Spinal pilocytic astrocytomas. Case series and systematic review*
– **S.C. Martin**, John Radcliffe Hospital, Oxford, UK
- FM1-8 10:24 *Accidental durotomy in lumbar spine surgery: a single centre experience* – **C. Robson**, Hull Royal Infirmary, Hull, UK
- FM1-9 10:30 *Neurological deterioration and outcomes in cauda equina syndrome*
– **N.V. Todd**, Newcastle Nuffield Hospital
- FM1-10 10:36 *Intramedullary surgery is safe in a small unit* – **R.S. McConnell**, Royal Victoria Hospital, Belfast
- FM1-11 10:42 *Role of minimally invasive surgery for Thoraco-lumbar fractures in patients with Ankylosing Spondylitis or Diffuse Idiopathic Skeletal Hyperostosis (DISH)* – **H. El-Maghraby**, Coventry and Warwickshire University Hospitals, UK
- FM1-12 10:48 *Is Group and Screen in elective lumbar spine surgery necessary? Results of a local study and proposal for a multi-centre audit*
– **R. Geevarghese**, Charing Cross Hospital, London, UK
- FM1-13 10:54 *3D Modelling for Surgical Planning and Education in Neurosurgery*
– **J. Halliday**, Royal Preston Hospital, UK

PARALLEL LECTURE THEATRE - CROWN ROOM

- FP1-3 09:50 *Key molecular determinants of biological behaviour & survival in high grade glioma. Examining the role of the Salvador-Warts-Hippo pathway in glioma* – **K.S. Holland**, Addenbrooke's Hospital, Cambridge, UK
- FP1-4 10:00 *Management of spasticity and neuromuscular scoliosis in a single operative procedure* – **S. Muquit**, Centre for Spine Studies and Surgery. Queen's Medical Centre, Nottingham, UK
- FP1-5 10:06 *Spinal cord stimulation effects on human airway responsiveness to methacholine challenge* – **M.P. Paranathala**, Oxford University Hospitals, Oxford
- FP1-6 10:12 *James Hill - First Modern British Neurosurgeon* – **J.C. Ganz**, Retired
- FP1-7 10:18 *Improving the quality of neurosurgical discharge summaries by comparative review of registrar performance* – **A. J. Mowat**, Hull Neurosurgical Department, Hull, UK
- FP1-8 10:24 *Bicycle helmet Versus an orthotic device - The better saviour??*
– **V. Acharya**, University Hospital, Coventry, UK
- FP1-9 10:30 *Survey of neurosurgical unit audit activity and infrastructure*
– **R. P. Finn**, Medical Director's Office, NHS England, London, UK
- FP1-10 10:36 *Use of the h-index and its variants in assessing the academic productivity of neurosurgeons working in the United Kingdom*
– **A. A. B. Jamjoom**, Western General Hospital, Edinburgh, UK
- FP1-11 10:42 *"Hello, Neurosurgical Reg...": An audit of emergency referrals to a regional Neurosurgical unit* – **D. A. D'Aquino**, Queen's Medical Centre, Nottingham, UK
- FP1-12 10:48 *An audit of complications following cranioplasty* – **O. Kent**, Leeds General Infirmary, Leeds, UK
- FP1-13 10:54 *Can 'Junior Doctor Centred Ward Rounds' enhance learning experiences in the neurosurgical clinical workplace?* – **V. Acharya**, University Hospital, Coventry, UK

MAIN LECTURE THEATRE - OAK ROOM

11:30 - 12:00 Sir Hugh Cairns Lecture

- 11:30 Introduction – **Mr. K. Morris**, Hull Royal Infirmary, Hull, UK
- 11:32 Are NICE Thresholds damaging care? – **Prof. Karl Claxton**, Economics Dept, York University

12:00 - 13:30 FREE PAPER SESSION - ONCOLOGY / RADIOLOGY (10 MINS)

FM2 Chairs: **Mr . S. Achawal**, Hull Royal Infirmary & **Mr D. Jellinek**, Royal Hallamshire Hospital, Sheffield

- FM2- 1 12:00 *5-ALA fluorescence guided resection combined with local chemotherapy using carmustine wafers for glioblastoma – Is there any benefit?* – **W.A. Sage**, Addenbrooke's Hospital, Cambridge, UK
- FM2- 2 12:10 *Atypical pituitary adenomas: incidence and clinical outcomes* – **S. Muquit**, Queen's Medical Centre. Nottingham, UK
- FM2- 3 12:20 *Demographics, treatment and outcome for glioblastoma multiforme in a regional UK Neurosurgery Unit 2009-13* – **A. Natalwala**, Queen's Medical Centre, Nottingham, UK
- FM2- 4 12:30 *Prognostic factors in oligodendroglial tumours* – **M.H. Mohammad**, The Walton Centre NHS Foundation Trust, Liverpool, UK
- FM2- 5 12:40 *Non-adenomatous pituitary fossa lesions; Features that may suggest a non-adenomatous pathology and assist in distinguishing from pituitary adenomas. Experience from a single centre large series.* – **T. J. Grundy**, Salford Royal Foundation Trust, Salford, Greater Manchester, UK
- FM2- 6 12:50 *MicroRNA profiles display heterogeneity in Glioblastoma tumours* – **S. Smith**, Queen's Medical Centre, Nottingham, UK
- FM2- 7 13:00 *Extent of resection of tumour in awake craniotomy: A single centre experience* – **C.L. Tan**, Hull Royal Infirmary, Hull, UK
- FM2- 8 13:10 *Fast Track Recovery Program in Neurosurgery: Safety and Factors Affecting Length of Stay following Brain Tumour Surgery* – **R. Ma**, John Radcliffe Hospital, Oxford, UK

PARALLEL LECTURE THEATRE - CROWN ROOM

12:00 - 12:30 **Sponsors Meeting** – Sponsors and SBNS Officers Only. Minster Room



MAIN LECTURE THEATRE - OAK ROOM

FM2- 9 13:20 *Epilepsy following low grade glioma surgery: single centre experience* – **E. Agushi**, Salford Royal NHS Foundation Trust, Greater Manchester, UK

13:30 - 13:35 Closing Remarks – **Mr. B. Mathew**, Hull Royal Infirmary, Hull, UK

13:35 - 14:30 LUNCH & EXHIBITION

14:30 Meeting Ends

SBNS AUTUMN MEETING

9-11 September 2015 | Royal York Hotel, York

Poster Sessions.....



Poster Sessions in the Events Centre Corridor

Thursday, 10 September 2015 • 11:30 - 12:40

SESSION 1 Chairs: **Mr C. Rajaraman**, Hull Royal Infirmary & **Mr P. Statham**, Western General Hospital, Edinburgh

- P1** *Cavum septum pellucidum: A novel endoscopic approach to the posterior third ventricle* – **H. Asif**, Starship Children's Hospital, Auckland, New Zealand
- P2** *Percutaneous balloon kyphoplasty for treating osteoporotic vertebral compression fractures: One-year outcomes in pain, disability and quality of life* – **F. Aziz**, James Cook University Hospital, Middlesbrough, UK
- P3** *Analysis of time utilization in elective neurosurgery operating theatres to improve efficiency and performance* – **A. Baig**, University Hospital of Wales, Cardiff, UK
- P4** *YouTube as a source of learning EVD insertion for neurosurgical trainees* – **A. J. Bisson**, University Hospital of Wales, Cardiff, UK
- P5** *Predicting sites of treatment failure and tumour recurrence in the invasive margin of glioblastomas* – **S.J. Price**, University of Cambridge and Addenbrooke's Hospital, Cambridge, UK
- P6** *CEA and CAS: Changing paradigm during 10 years in a high-volume centre* – **O. Bradac**, Military University Hospital and Charles University, Prague
- P7** *Audit comparing frozen section histological diagnosis and radiological diagnosis vs final histological diagnosis in patients undergoing varying lesion biopsies/resections* – **J.A. Brown**, Queen's Medical Centre Department of Neurosurgery, Nottingham, UK
- P8** *The UK Top 10 clinical research priorities in Neuro-Oncology* – **H. Bulbeck**, Braintrust, Cowes, Isle of Wight
- P9** *Effect of surgical resection and chemo-radiotherapy on survival outcomes of patients with primary glioblastoma* – **D.N. Fitzrol**, Hull Royal Infirmary, Hull, UK.
- P10** *Patient satisfaction with single-level primary lumbar microdiscectomy for radiculopathy* – **A.R.N. Chionaoith**, Department of Neurosurgery, Ninewells Hospital, Dundee, UK
- P11** *Training the Trained: Limitations and options* – **M.M. Hussain**, Hull Royal Infirmary, Hull, UK
- P12** *An observational analysis of the reduction in cervical spine range of motion with different cervical orthoses* – **R. Ingleton**, Barts & The London School of Medicine and Dentistry, London, UK
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SESSION 2 Chairs: **Mr P. Castanho**, Hull Royal Infirmary & **Mr G. Critchley**, Brighton and Sussex University Hospitals NHS Trust

- P13** *Giant cell ependymoma of the tectal plate* – **N. Jayakumar**, Starship Children's Hospital, Auckland, New Zealand
- P14** *Do the benefits of re-operating in patients with recurrent glioblastoma (GBM) outweigh the risks?* – **W. Jones**, University of Cambridge and Addenbrooke's Hospital, Cambridge, UK

- P15** *The second case of primary alveolar soft part sarcoma arising in the posterior fossa* – **A. Kumar**, Southern General Hospital, Glasgow, UK
- P16** *Anterior thoracic spinal cord herniation: A rare cause of thoracic myelopathy* – **A. Kumar**, Southern General Hospital, Glasgow, UK
- P17** *1Case Series of Resection of Cerebral Radionecrosis (CRN) Following Stereotactic Radiosurgery (SRS) for Arterio-Venous Malformations (AVM)*
– **S. Lammy**, Institute of Neurological Sciences, Glasgow, Scotland
- P18** *Emergency Surgery for Acute Presentations of Glioblastoma Multiforme (GBM)* – **D. Bennett**, Institute of Neurological Sciences, Glasgow, Scotland, UK
- P19** *Multiple low grade gliomas-a rare occurrence and a real management challenge* – **T. Karabatsou**, Salford Royal Hospital, Salford, UK
- P20** *Rare case of septum pellucidum glioblastoma multiforme* – **R. Ma**, John Radcliffe Hospital, Oxford, UK
- P21** *Are there subgroups of elderly patients with subarachnoid haemorrhage with good outcome?* – **S. C. Martin**, John Radcliffe Hospital, Oxford, UK
- P22** *More than meets the MRI: metastatic carcinoid tumour mimicking meningioma. Review of current practice in the treatment of carcinoid brain metastasis*
– **S.C. Martin**, John Radcliffe Hospital, Oxford, UK
- P23** *Contraindications to Contact Sports in Patients with Cervical Spine Pathology* – **P Mitchell**, Hull Royal Infirmary, Hull, UK

SESSION 3 Chairs: **Mr M. Hussain**, Hull Royal Infirmary & **Mr C. Tolias**, Kings College Hospital

- P24** *Minimal invasive Vs Open single level lumbar interbody fusion surgery: A single centre experience* – **A. Nadig**, Greater Manchester Neurosciences Centre, Salford
- P25** *Glial reaction after surgical decompression in a rat model of cervical spondylotic myelopathy* – **M.R.N. Kotter**, University of Cambridge, Cambridge, UK
- P26** *Do local NHS libraries support Neurosurgical training?* – **M.M. Okasha**, Royal Victoria Infirmary, Newcastle upon Tyne, UK
- P27** *The Correlation of Central Venous Pressure to Intracranial Pressure* – **C. Peters**, University College Dublin, Dublin, Ireland
- P28** *Post-operative care in sellar surgery; a review of local practice* – **E. Rice**, Leeds General Infirmary, Leeds, UK
- P29** *A rare case of convexity meningioma at previous craniotomy site* – **A. Sheikh**, Leeds General Infirmary, Leeds, UK
- P30** *Intracranial myxopapillary ependymoma : a rare phenomenon* – **A. Sheikh**, Leeds General Infirmary, Leeds, UK
- P31** *Noises in the head after cranial surgery: an observational study* – **V. Sivasubramaniam**, Atkinson Morley Unit, St George's Hospital, London, UK
- P32** *Fundoscopy in the neurosurgical clerkling – a lost art?* – **R. S Varughese**, Queen's Medical Centre, Nottingham, UK
- P33** *Is the acer the best method for assessing cognition in patients with acquired brain injury?* – **D. Vyas**, Leeds General Infirmary, Leeds, UK
- P34** *Quality of referral letters for lumbar spine pathology* – **J. Watkin**, The James Cook University Hospital, Middlesbrough, UK
- P35** *Case reports of endoscopic washout for ventriculitis management and literature review* – **J. Yuen**, John Radcliffe Hospital, Oxford, UK
- P36** *Drains for chronic subdural haematoma: have clinical trial results translated into clinical practice?* – **D. A. Fernando**, King's College Hospital, London, UK