



The National Neurology and Neurosurgery Student Interest Group
and The Society of the British Neurological Surgeons

Present

9th SBNS/NANSIG Neurosurgery Careers Day
Saturday 18th of January 2020

The Leonard Deacon Lecture Theatre,
University of Birmingham School of Medicine

University of Birmingham School of Medicine,
Birmingham, B15 2TT

PROGRAMME

TIME	DETAILS	SPEAKER
09:00	Registration and coffee	
09:40	Welcome from NANSIG	Mr Georgios Solomou, Neurosurgery Chair, NANSIG
09:50	Opening of proceedings	Mr Nigel Mendoza, Treasurer, SBNS
SECURING AN ST1 POST & THE EARLY YEARS OF THE NEUROSURGICAL TRAINEE		
10:00	Becoming a trainee: Ticking the boxes	Mr Akbar Hussain, Consultant Neurosurgeon, Newcastle
10:25	The job of a junior Neurosurgical trainee	Mr Cathal Hannan Specialty Trainee, Liverpool Mr Midhun Mohan Specialty Trainee & Academic Clinical Fellow, Cambridge
10:55	Coffee And exhibition	
BECOMING A NEUROSURGEON		
11:20	The inside scoop: roles & responsibilities of a registrar	Mr Nigel Mendoza Consultant Neurosurgeon, London and SBNS Treasurer
11:45	Senior registrar: the journey is coming to an end but mind ahead	Mr Simon Thomson, Consultant Neurosurgeon, Leeds
12:10	Lunch, exhibition & poster presentation	
	Practical Skills Demonstration	Mr Ashwin Kumaria Mr Girish Kulkarni Ms Christine Mitoko
		Sponsored by Rowena TM
BEING A NEUROSURGEON		
13:40	Consultant Neurosurgeon: the daily job and the subspecialties	Mr Nikolaos Tzerakis Consultant Neurosurgeon, Stoke On Trent
14:05	Work-life balance: is it a myth?	Mr Alistair Jenkins Consultant Neurosurgeon, Newcastle SBNS President Elect
14:30	Coffee and exhibition	
ACADEMIC NEUROSURGERY QUESTIONING THE PRESENT AND DESIGNING THE FUTURE		
14:55	Academic Neurosurgery: A trainee perspective	Mr Aswin Chari Specialist Registrar, London PhD Candidate
15:15	Academic Neurosurgery: Tips, tricks and pitfalls	Prof Colin Watts Honorary Consultant Neurosurgeon, Birmingham Professor Of Neurosurgery
15:40	ROUND TABLE DISCUSSION - ORAL PRESENTATIONS AND PRIZES	
16:00	Volumetric growth curve analysis of Radiation Induced Meningioma (RIM) and correlation with clinical outcome – can we predict their path from diagnosis?	Conor Gillespie, The Walton Centre, Liverpool
16:10	Differential expression of circulating inflammatory proteins during sport-related traumatic brain injury	Kamal M. Yakoub, Queen Elizabeth Hospital, Birmingham
16:20	Spinal lesions in Neurofibromatosis Type 1 in adults	Carlos C. Lopez, University of Manchester
16:30	Establishing mild, moderate and severe criteria for the Myelopathy Disability Index in Cervical Spondylotic Myelopathy	Ahmad M. E. Ali, Addenbrooke's Hospital, Cambridge
16:40	Influencing factors on long-term mental wellbeing and functioning in patients following surgery for Cauda Equina syndrome	James Hazelwood, Chelsea and Westminster Hospital, London
17:15	B. Braun Sponsored Prize Ceremony	
	Final thanks and goodbye	Mr Nigel Mendoza, Treasurer, SBNS Mr Georgios Solomou, Neurosurgery Chair, NANSIG
17:30	Drinks Reception & New NANSIG Committee Meet And Greet	

POSTERS

1. Neuroinflammation and neuroplasticity in the spinal cord and substantia nigra following chronic hypercapnia in goats
2. Tonsillar metastasis to CNS: a case report
3. Undergraduate Neurosurgery: Enhancing Interest and Education with Practical Simulation
4. Investigation of pressure dynamics during mechanical thrombectomy in a stroke model: effect of device type, size and patient vessel geometry
5. Variations in Cerebrovascular Anatomy: Perspectives of Anatomists and Clinicians. A Qualitative Study
6. Music for Perioperative Neurosurgical Management: A Mixed-Methods Systematic Review
7. Compliance with standard of care guidelines in referrals for suspected Cauda Equina Syndrome across a district general hospital network
8. Missed diagnosis of a single dural arteriovenous fistula treated with trans-arterial embolization.
9. BRAF V600E mutation in an adult Epithelioid Glioblastoma and its response to combination anti-BRAF/MEK therapy: A Case Report and Literature Review
10. An International Database of Genetic Sequences for Amyotrophic Lateral Sclerosis (ALS)
11. A Declining Interest In Neurosurgery: Challenging the Perceptions and Misconceptions of Medical Students
12. In Vitro Investigation into Peripheral Nerve Regeneration Using Chitosan-Collagen Hydrogels
13. "Mind your Head" – a quality improvement project assessing the advice given to patients following a head injury in a London Emergency Department
14. Delays in time critical transfer of patients to a paediatric neurosurgery centre: geographical constraint or system failure?
15. Ethnic minority medical student perceptions of a career in neurosurgery
16. Vein of Galen Aneurysmal Malformation in a Dizygotic Diamniotic Twin: A Case Report
17. The Geometry of Roots of the Brachial Plexus
18. 1 Brain, 2 Brains, 3 Brains, 4! – 3D-Printing and Neuroanatomy Education, A Student-driven Initiative

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