British Neurosurgical Trainee / Global Neuro Course

TRAUMA, CSF and BASIC SCIENCE

JULY Monday 8th - Wednesday 10th 2019
ROBINSON COLLEGE, UNIVERSITY OF CAMBRIDGE

A 3-day residential course directed at the core neurosurgical syllabus for British Neurosurgical Trainees. Designed to cover the entire syllabus over 5 courses run at 6 monthly intervals
British Faculty • Dovetails with Ebrain (http://www.ebrainjnc.com)
Course Registration

• Residential candidates £450
• Non-residential candidates £250

Course Topics

- Neuroembriology · Neuronal Physiology · Neuroophthalmology ·
- Principles of Neuroanaesthesia ·
- Principles of Neurocritical care in Adults and Children ·
- Brain Metabolism · Electrophysiology ·
- Altered Consciousness and Coma ·
- CNS Infection · Salt and Water Balance ·
- Clotting and Haematological Issues in Neurosurgery ·
- Statistics and Clinical Trial Design ·
- CSF Physics and Shunt Mechanics · Hydrocephalus · Craniofacial ·
- Epidemiology and Pathophysiology of TBI · ICP · Pre-hospital care ·
- Management of Severe TBI ·
- Penetrating and Blast Neurotrauma · Concussion

Course Convenors

Peter Hutchinson, Professor of Neurosurgery
Ramez Kirollos, Consultant Neurosurgeon
Simon Thompson, Consultant Neurosurgeon
Adel Helmy, Consultant Neurosurgeon

For more details about the course, please contact tt294@cam.ac.uk or dgb36@cam.ac.uk