



American British Course in Neuroradiology -ABCNR-

Mumbai, India 6th-8th October, 2017

Register at: www.neuroradiologycourses.com

Course Objectives:

- To provide comprehensive teaching in all aspects of adult and pediatric Brain and Spine imaging, Head & Neck imaging and Neurointervention.
- To provide relevant updates in terms of international guidelines.
- To ensure our delegates absorb the knowledge in a friendly, interactive and case-based approach.

Highlights of the course:

- A well-received successful 3rd edition this year with case based lectures and focussed interactive workshops on all high yield topics.
- Aimed at busy practicing consultants and trainees with interest in Neuroradiology covering both basic and advanced topics.
- Delivered by a panel of highly experienced UK- and US-based Neuroradiologists, along with expert India-based faculty.
- Quiz on the final day - outstanding trainees / winners to be assisted in attending international courses / visiting fellowships in tertiary neurosciences centers in the UK & US.
- CPD/CME accreditation by MMC.

Faculty for 2017:

Invited International Faculty

- **Dr Timothy Shepherd**, Associate Professor of Radiology, Director of Brain Mapping, NYU School of Medicine, New York, USA

Course Organizers / International Faculty

- **Dr Tufail Patankar**, Consultant Interventional Neuroradiologist, Leeds Teaching Hospitals, UK, and Hon. Sr Lecturer, University of Manchester
- **Dr Girish Fatterpekar**, Associate Professor of Radiology, Associate Section Chief Neuroradiology, NYU School of Medicine, New York, USA. Past Section Editor: AJNR Case-of-the-Week and –Month, Past-President: ENRS
- **Dr Ata Siddiqui**, Consultant Neuroradiologist (with an interest in Paediatric and Hear & Neck Imaging), Kings College Hospital, Guy's and St. Thomas' Hospitals and Evelina London Childrens Hospital, London, UK
- **Dr Kshitij Mankad**, Pediatric Neuroradiologist, Great Ormond Street Hospital, and Hon. Sr. Clinical Lecturer, UCL, London, and Visiting Professor, University of Messina in Italy
- **Dr Hemant Sonwalkar**, Consultant Neuroradiologist, Lancashire Teaching Hospitals, UK

Indian Faculty

- **Dr Deepak Patkar**, Director, Medical Services and Head, Dept. of Imaging, Nanavati Superspecialty Hospital, Mumbai, India. Chairman, Indian College of Radiology and Imaging
- **Dr Sunila Jaggi**, Senior Consultant Radiologist, Bombay Hospital, Mumbai, India
- **Dr Varsha Joshi**, Senior Consultant Radiologist, Vijaya Group of Diagnostic Centers, Hyderabad, India
- **Dr Uday Limaye**, Interventional Neuroradiologist, Hinduja Hospital, Mumbai, India

Schedule:

Day 1: 6th October

Session I: Brain Tumours

08:30-09:00	Radiogenomics in Brain Tumors: Current Concepts	<i>G Fatterpekar</i>
09:00-09:30	fMRI and DTI: Clinical Applications	<i>T Shepherd</i>
09:30-10:00	Permeability and Perfusion in Brain Tumors	<i>G Fatterpekar</i>
10:00-10:30	Pediatric Brain Tumors: New Perspectives	<i>K Mankad</i>

10:30-11:00 Tea Break

Session II: Stroke and White Matter Diseases

11:00-11:30	Stroke: From Diagnosis to Intervention	<i>T Patankar</i>
11:30-12:00	Imaging in MS: Basic to Advanced	<i>T Shepherd</i>
12:00-12:30	Imaging of Vasculitides: What's new	<i>H Sonwalkar</i>
12:30-13:00	Childhood Inflammatory Diseases: New Concepts	<i>K Mankad</i>

13:00-14:00 Lunch Break

Session III: Head & Neck

14:00-14:30	Pediatric Neck Pathologies: Case reviews	<i>A Siddiqui</i>
14:30-15:00	Brachial Plexus Imaging	<i>S Jaggi</i>
15:00-15:30	Orbits: A Compartmental Approach	<i>A Siddiqui</i>

15:30-16:00 Tea Break

Session IV: Small Group Workshops:

Focused case-based Teaching (30 mins x 4; Delegates rotate through all sessions)

16:00-18:00	Brain Mapping: Tips to Successful Implementation	<i>T Shepherd</i>
	Head & Neck – Upper Cranial Nerves	<i>H Sonwalkar</i>
	Spine: The Cranio-vertebral Junction	<i>S Jaggi</i>
	Fetal and Neonatal Imaging	<i>A Siddiqui</i>

Day 2: 7th October

Session I: Epilepsy, Encephalitis & Dementia

08:30-09:00 Interpreting Epilepsy Scans: Useful Strategies *T Shepherd*

09:00-09:30 Imaging the Immunocompromised Adult *D Patkar*

09:30-10:00 Dementia Imaging: Patterns, Pearls & Advances *T Shepherd*

10:00-10:30 Demystifying the Encephalopathies *S Jaggi*

10:30-11:00 Tea Break

Keynote Lecture: Humanity in Radiology by Prof. R. Ramakantan

Session II: Vascular & Intervention

11:30-12:00 Advanced Management of Aneurysms *T Patankar*

12:00-12:30 Non-Vascular Spine Interventions *T Shepherd*

12:30-13:00 Intracranial AVM and AVF *H Sonwalkar*

13:00-14:00 Lunch Break

Session III: Head & Neck

14:00-14:40 Head & Neck Spaces and Masses: An Approach *V Joshi*

14:40-15:10 Temporal Bone Imaging: A Review *A Siddiqui*

15:10-15:40 Oral Cavity Imaging : Pearls and Pitfalls *V Joshi*

15:40-16:00 Tea Break

Workshops:

Focused case-based teaching (30 mins x 4; Delegates rotate through all sessions)

16:00-18:00 Tumors and Mimics: Decision Making Strategies *G Fatterpekar*
Pediatric: Inherited & Acquired White Matter Disease *K Mankad*
Head & Neck- Skull Base *V Joshi*
Pediatric and Spinal Vascular *U Limaye*

Day 3: 8th October

Session I: Pediatrics

08:15-09:00 Brain Malformations: An Update *A Siddiqui*

09:00-09:30 Neurometabolic Diseases: Patterns and Pearls *K Mankad*

09:30-10:00 Neonatal / Pediatric Emergencies: Case-Based *A Siddiqui*

10:00-10:30 Non-accidental Trauma: Concepts & Controversies *K Mankad*

10:30-11:00 Tea Break

Session II: Spine

11:00-11.30 Spinal Dysraphisms *K Mankad*

11:30-12:00 Spinal Vascular Valformations *U Limaye*

12:00-12:30 Myelits: What the Radiologist Needs to Know *G Fatterpekar*

12:30-13:00 The Post-operative Spine *H Sonwalkar*

13:00-14:00 Lunch Break

Session III: Head & Neck

14:00-14:45 Pharynx & Larynx: The Essentials *A Siddiqui*

14:45-15:15 PNS: Anatomy & What the Surgeon Needs to Know *G Fatterpekar*

15:15-15:45 Neuralgia: Focus on Cranial Nerves *A Siddiqui*

15:45-16:00 Tea Break

Interactive Quiz

16:00-17:00 [ABCNR Quiz](#) – The Final Pearls of Wisdom *G Fatterpekar*

‘Knowledge is Power’- Francis Bacon
(See you in Mumbai!)