

# MRI Anatomy of the Pelvis and MRI assessment of Rectal Cancer

4<sup>th</sup> and 5<sup>th</sup> September 2013

Millenium Gloucester Hotel, 4-18 Harrington Gardens  
London, SW7 4LH

**Course Convenors: Dr Gina Brown and Professor Paris Tekkis**

## Faculty

Dr G Brown – Royal Marsden Hospital    Prof S Clark – St Mark's Hospital  
Prof RJ Heald – Basingstoke Hospital    Prof RJ Nicholls – St. Mark's Hospital  
Prof PP Tekkis – Royal Marsden Hospital

*A two-day course aimed at practising rectal cancer surgeons who wish to increase their understanding of MRI anatomy of the pelvis. Day 1 focuses on MRI assessment and interpretation skills for surgeons. Day 2 focuses on case-based practical application of MRI pathology in surgical planning. By the end of the course delegates will be able to use MRI confidently to improve decision making and preparation for surgery.*

## Provisional Programme

4<sup>th</sup> September – Dr Gina Brown

Faculty Discussants: Professor Bill Heald / Professor John Nicholls

- 9.00 Registration and Coffee
- 9.30 Welcome and objectives
- Session 1: MRI of the Pelvis**
- 10.00 Ensuring high quality MRIs; Anatomical considerations: Recognising important surgical landmarks  
Understanding pelvic floor and sphincter anatomy; Assessing low rectal cancers
- 11.15 Coffee
- 11.30 How to assess T1 and T2 tumours; How to identify and characterise nodes
- 13.00 Lunch
- Session 2: Adverse features**
- 14.00 Recognising EMVI in rectal cancer; How to identify CRM threats
- 15.30 Coffee
- 15.45 Using MRI to decide between TME or extended resection
- 16.30 Close

---

5<sup>th</sup> September – Professor Paris Tekkis

Faculty Discussants: Professor Bill Heald / Professor John Nicholls

- 9.00 Welcome and objectives
- Session 3: Surgical anatomy of the pelvis**
- 9.30 Anatomical compartments; Planes of surgery  
Staging early cancer;
- 11.00 Coffee
- 11.15 APR – prone or supine; Extent of resection
- 13.00 Lunch
- Session 4: Case-based discussion**
- 14.00 Partial or full TME; Multi-compartment disease;  
The use of MRI in surgical decision making
- 15.30 Coffee
- 15.45 Consultants forum
- 16.30 Close

**Course fee: £500**

**Contact:** Caroline Martin – [caroline.martin@rmh.nhs.uk](mailto:caroline.martin@rmh.nhs.uk)

Mr Manish Chand – [manish.chand@rmh.nhs.uk](mailto:manish.chand@rmh.nhs.uk)

## Terms and Conditions

RMH reserve the right to cancel any course at short notice, or to postpone or change the content of the course as may be required. RMH reserves the right to refuse or cancel any individual registration without explanation. RMH does not accept liability for costs incurred by participants or their organisations for cancelled travel arrangements and/or accommodation reservations.