







Advanced Laparoscopic Colorectal Surgery Workshop Using Animal Models

This advanced laparoscopic colorectal surgery workshop intended to provide delegates with the opportunity to practice and enhance their operative skills in this area, whilst also providing a sound understanding of the essential fundamentals and underpinning principles of laparoscopic colorectal surgery. This hands-on practical laparoscopic workshop helped delegates to consolidate the theoretical knowledge and skills learnt by those who had attended the Live Advanced Laparoscopic Colorectal Surgery Course in the preceding two days.

The course was convened by the renowned Laparoscopic Colorectal Surgeon Prof. P. N. Haray and was supported by an experienced faculty. This provided a great opportunity for those who wished to enhance their practical skills and attain invaluable tips to perform laparoscopic colorectal surgery in an effective manner throughout the course.

This specially developed course provided attendees with direct Consultant supervision to perform advanced laparoscopic colorectal procedures on specially prepared animal models for extensive focused practice. This included procedures such as:

- o Hemicolectomies
- o Splenic Flexure Mobilisation
- o Anterior Resection

The course was run in conjunction with the Welsh Centre for Minimal Access Therapy (WIMAT), which produces advanced state-of-the-art surgical training models.

Course Information

Course Date: 2nd October 2019

Venue: Academic Centre, Keir Hardie

Health Park, Merthyr Tydfil

Attendance: 13 Delegates

Aimed at: Consultants and Trainees in

General/Colorectal Surgery.

Course Fee: £250.00



Course Programme

0830 - 0845	Registration with Coffee	
0845 - 0900	Course and Equipment Introduction	Prof. PN Haray
0900 - 0915	Roeders Knot	All Faculty
0915 - 1030	Laparoscopic Appendicectomy	All Faculty

1030 - 1045	Coffee Break		
1045 - 1145	Small Bowel Stacking	All Faculty	
1145 - 1315	Laparoscopic Right Hemicolectomy	All Faculty	

1315 - 1415	Lunch	
1415 - 1545	Splenic Flexure Mobilisation	All Faculty
1545 - 1715	Anterior Resection	All Faculty
1715 - 1730	Feedback and Close	Prof. PN Haray

Faculty

Professor P N Haray

Course Convenor
Consultant Colorectal Surgeon
Prince Charles Hospital, Merthyr Tydfil

Mr Mahmoud AbdelDayem

Senior Speciality Doctor in General and Colorectal Surgery Prince Charles Hospital, Merthyr Tydfil

Mr Anton Joseph

Consultant Colorectal Surgeon Prince Charles Hospital, Merthyr Tydfil

Mr Ashraf Masoud

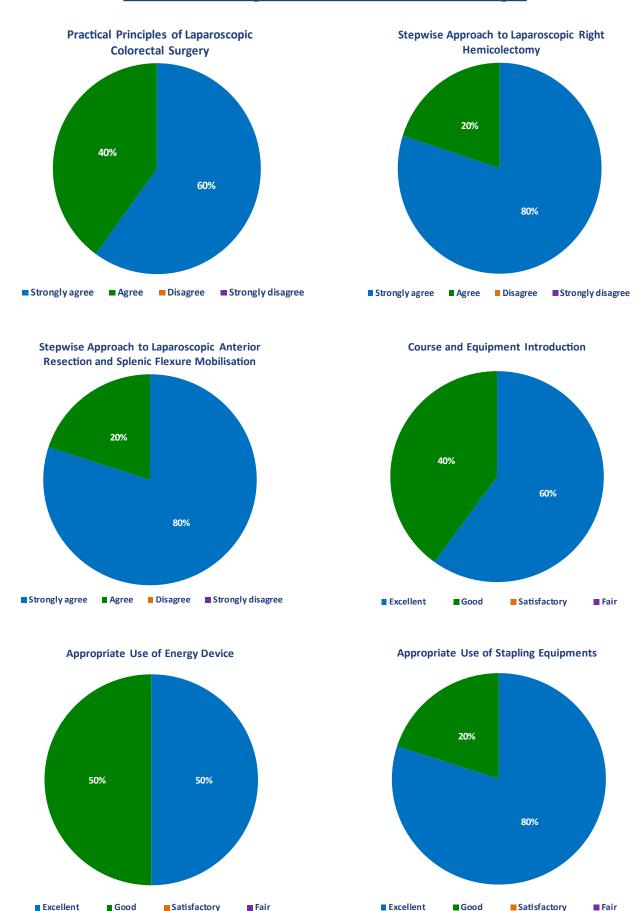
Consultant Colorectal Surgeon Prince Charles Hospital, Merthyr Tydfil

Mr Parin Shah

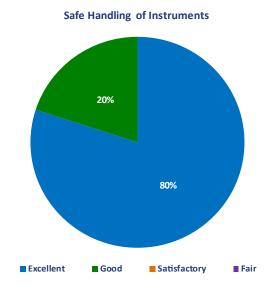
Consultant Colorectal Surgeon Royal Glamorgan Hospital, Llantrisant

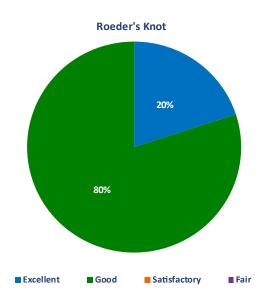
Overall Teaching Feedback

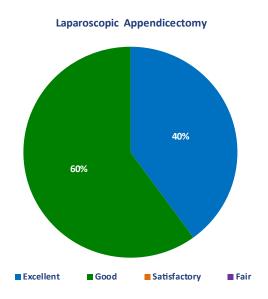
As a result of attending this course, I have a better understanding of:

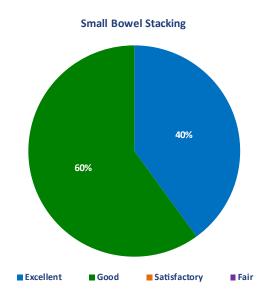


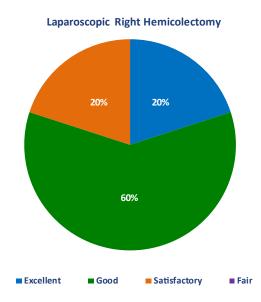
Overall Teaching Feedback

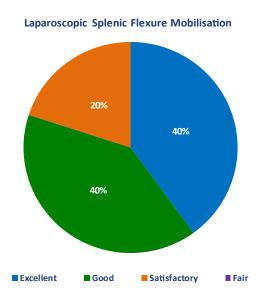




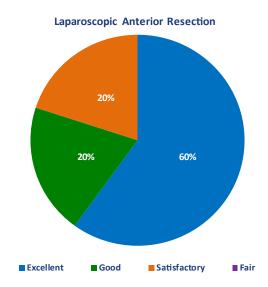








Overall Teaching Feedback



Individual Comments

- Thank you very much for the huge effort that has gone into this course. It was so good to have such an opportunity and honest faculty willing to share their experience.
- The right hemicolectomy model was not as good as the left hemicolectomy. The team was very helpful and supportive. Thanks to all the faculty and secretaries organisational support. The catering was excellent.
- I would suggest continued development/improvement of the course.
- Advertise the event on the ESCP, EAES and ESP website.
- I would suggest changing the sequence to ensure that 'laparoscopic anterior' was first, as most people are not confident with TME.
- If possible, add L&P suturing stations.
- I thought the models were amazing. It is very hard to reproduce a splenic flexure, but it was so good to be able to practice all the principles.
- The course was interactive, with hands-on models that allowed for good practice. The support
 was excellent from Ethicon and Storz.
- I have gained a greater confidence in my ability to perform surgery.
- There was ample time to practice and a good student to tutor ratio.
- I would suggest changing the sequence to ensure that 'right anterior' was first, as most people are not confident with this.



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- Surgical Anatomy of Important Operative Procedures
- Future Surgeons: Key Skills (RCSEd delivered)
- Structured Introduction to Surgical Skills

Postgraduate:

- MRCS Part A
- MRCEM Part A
- MRCS Part B OSCE
- DOHNS: Intensive Revision & OSCE
- Intercollegiate Basic Surgical Skills (RCSEd delivered)
- MRCP PACES Part 2
- FRCS (General Surgery) Exit Exam
- Cadaveric Ultrasound-Guided Musculoskeletal Intervention Course
- Ultrasound-Assisted Botulinum Toxin Injection for Neuromuscular Disorders
- Live Advanced Laparoscopic Colorectal Course



Forthcoming key events:

- International Medical Summer School
- International Academic and Research Conference
- World University Anatomy Challenge

Publications



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World Journal of Medical Education & Research



Peer-reviewed academic journal with ISSN.

No fee to view, read and download articles No subscription charges No submission fees No manuscript processing fee No publishing fee No cost to read, write or publish!

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