



## Advanced Laparoscopic Colorectal Surgery Workshop Using Animal Models

Feedback - October 2017

## 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. In addition to 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 that 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 supported by an experienced faculty. This provided a great opportunity for those who wish to enhance their practical skills and attain invaluable tips to perform laparoscopic colorectal surgery in an effective manner throughout the course.

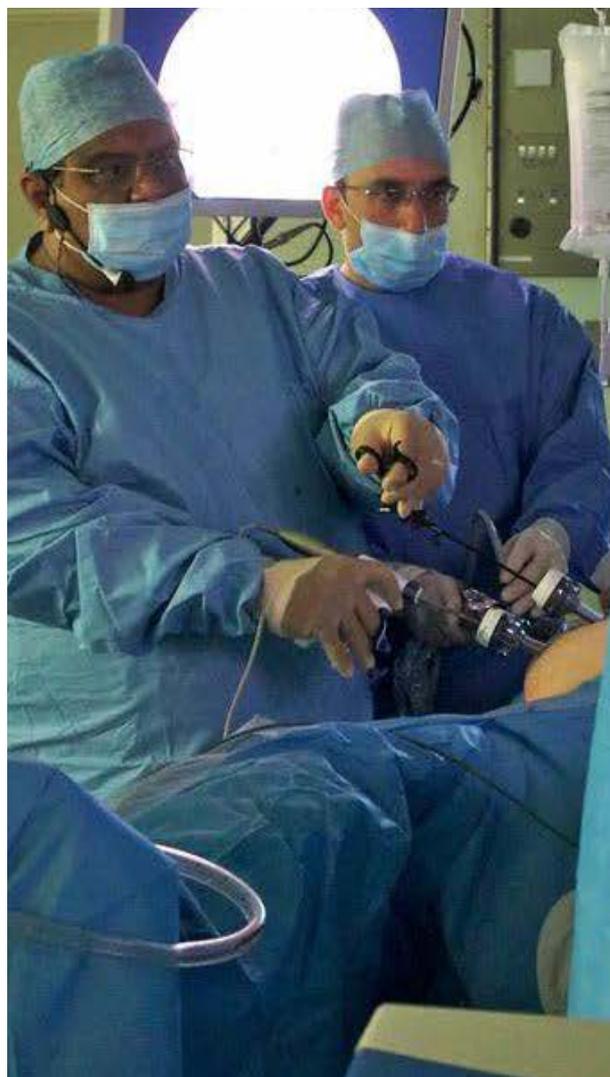
As this specially developed course gave attendees direct Consultant supervision to perform advanced laparoscopic colorectal procedures on specially prepared animal models for extensive focused practice, including procedures such as:

- 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

<b>Course date:</b>	<b>11<sup>th</sup> October 2017</b>
<b>Venue:</b>	<b>Academic Centre, Keir Hardie Health Park, Merthyr Tydfil</b>
<b>Attendance:</b>	<b>6 Delegates</b>
<b>Aimed at:</b>	<b>Consultants and trainees in general/colorectal surgery from both the UK and beyond.</b>
<b>Course fee:</b>	<b>£250.00</b>



## 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

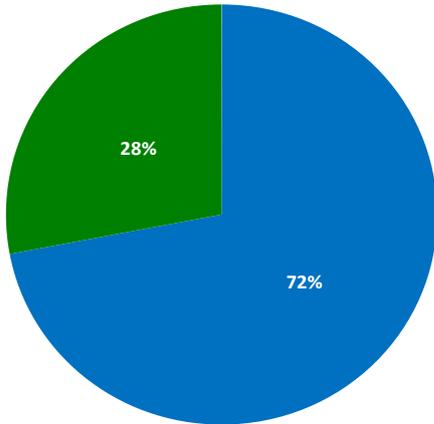
1045 - 1145	Small Bowel Stacking	All Faculty
1145 - 1315	Laparoscopic Right Hemicolectomy	All Faculty

### 1315 - 1415 Lunch

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

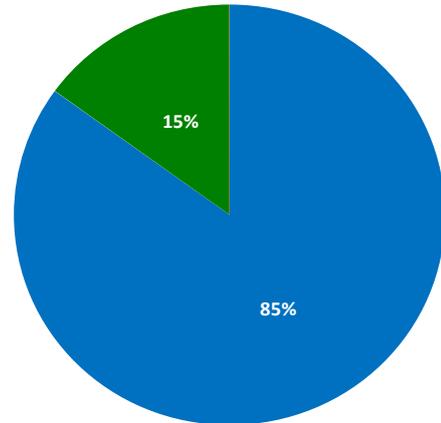
# Overall Teaching Feedback

Practical principles of laparoscopic colorectal surgery



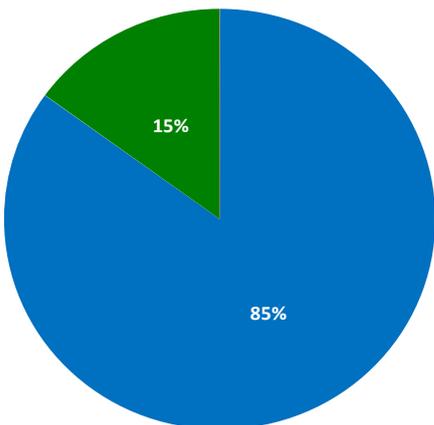
■ Strongly Agree ■ Agree ■ Disagree ■ Strongly Disagree

Stepwise approach to Laparoscopic Right Hemicolectomy



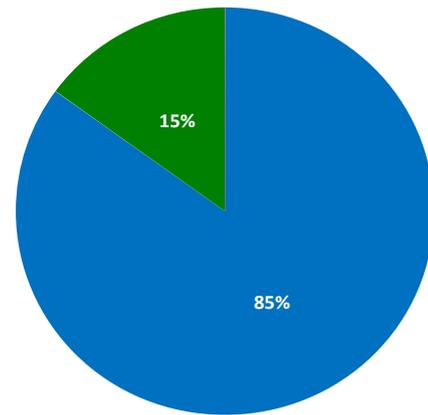
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Stepwise approach to Laparoscopic Right Hemicolectomy



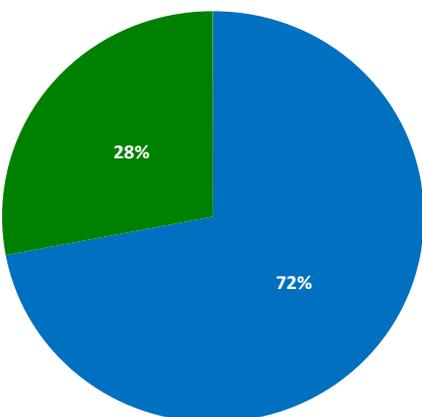
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Course and Equipment Introduction



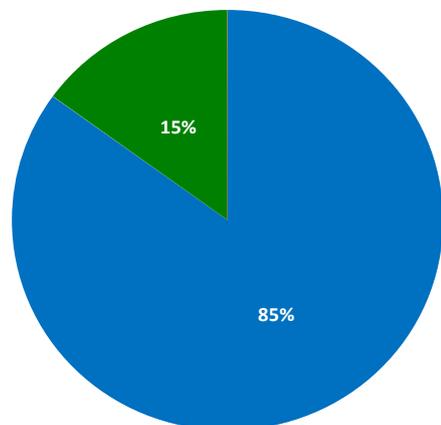
■ Excellent ■ Good ■ Satisfactory ■ Fair

Appropriate Use of Energy Device



■ Excellent ■ Good ■ Satisfactory ■ Fair

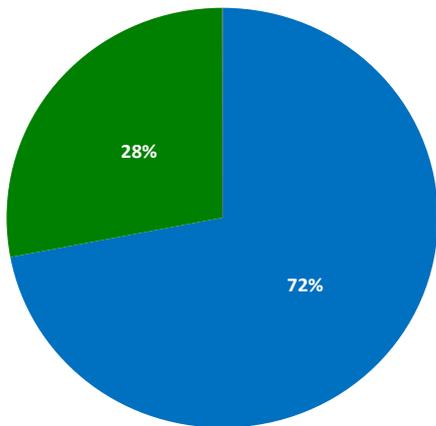
Appropriate Use of Stapling Equipments



■ Excellent ■ Good ■ Satisfactory ■ Fair

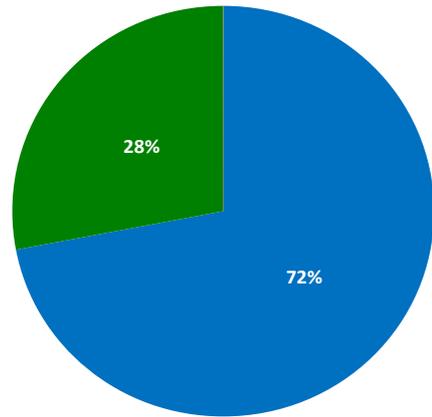
# Overall Teaching Feedback

Safe Handling of instruments



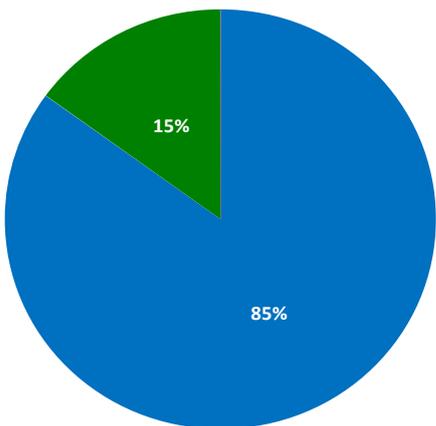
■ Excellent ■ Good ■ Satisfactory ■ Fair

Roeder's Knot



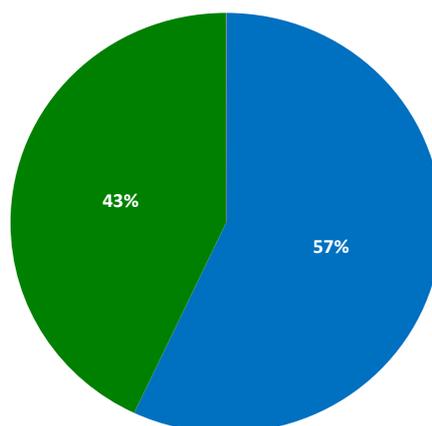
■ Excellent ■ Good ■ Satisfactory ■ Fair

Laparoscopic Appendicectomy



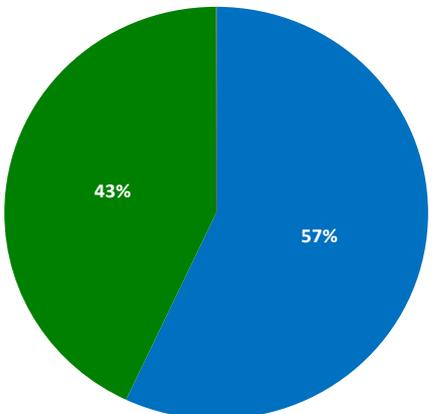
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Small Bowel Stacking



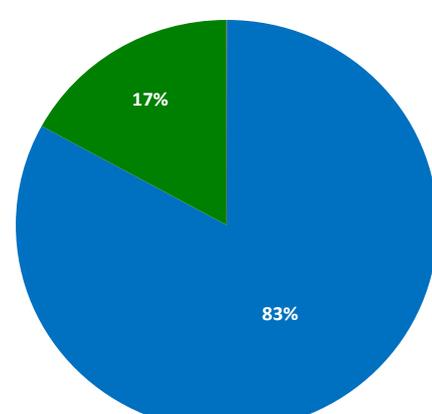
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Laparoscopic Right Hemicolectomy



■ Excellent ■ Good ■ Satisfactory ■ Fair

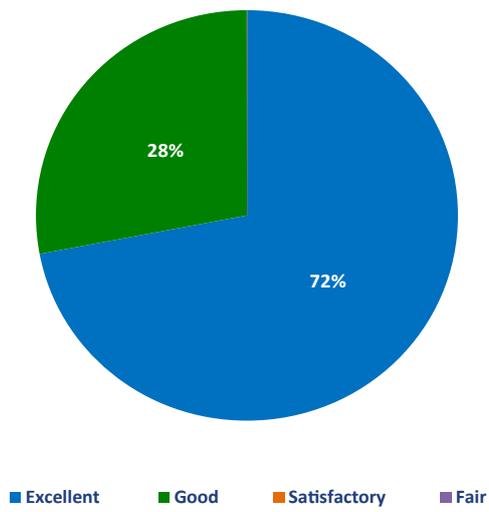
Laparoscopic Splenic Flexure mobilisation



■ Excellent ■ Good ■ Satisfactory ■ Fair

# Overall Teaching Feedback

Laparoscopic Anterior Resection



## Individual Comments

- Thank you fantastic course!
- Highly recommend, very affordable course, high skills learning course - many thanks.
- Overall very good workshop



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## Courses (a selection):

### Undergraduate:

- Final Year Medicine and Surgical Revision Courses
- Training the Clinical Anatomy Trainer
- Clinical Anatomy as Applied to Trauma and Emergency Medicine
- 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**  
*Manchester, 6<sup>th</sup> to 10<sup>th</sup> August 2018*
- **International Academic and Research Conference**  
*Manchester, 11<sup>th</sup> August 2018*
- **World University Anatomy Challenge**  
*Manchester, 9<sup>th</sup> and 10<sup>th</sup> August 2018*

## Publications



[publications.doctorsacademy.org](http://publications.doctorsacademy.org)

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## Online Revision Resources

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### Resources for:

- Medical Students
- Dental Students
- International Entrance Exams
- MRCS Exams
- General Surgery Exams
- Plastic Surgery Exams
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