

## Key Skills for Urology Trainees

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Feedback - November 2016

## Key Skills for Urology Trainees

This course aimed to provide delegates with the opportunity to practice and enhance their urological skills on animal tissue and dry models. Early year surgical trainees often have limited exposure and opportunity to learn basic urology skills. This course therefore intended to increase confidence and encourage the effective execution of routine urological procedures.

Delegates received supervision from consultants and learnt how to successfully perform hydrocele repair and scrotal exploration +/- fixation on specially prepared animal testicles, as well as circumcision and suprapubic catheters on plastic models. The day consisted of a variety of skills workshops interspersed with lectures which covered the management of urological emergencies and routine outpatient urology. The ways in which to competently use a bladder scan were also explored.

#### Aims:

To equip surgical trainees with the skills required for safe scrotal surgery using animal tissue and dry specimens.

To ensure that on-call surgical FY2s and CT2s are competent in the management of acute urological emergencies.

To improve the confidence of delegates when managing patients in both an inpatient and outpatient setting.



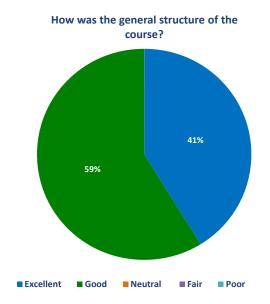
#### **Course Information**

Course date:	19 <sup>th</sup> November 2016
Venue:	Academic Centre Walsall Manor Hospital Walsall
Attendance:	19 Delegates
Aimed at:	Medical Students Foundation Year Doctors
Faculty:	Surgeons
Course fee:	Student £85.00
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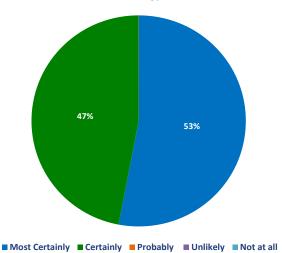
## Course Programme

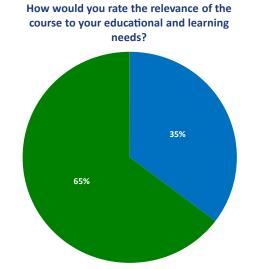
0830 - 0845	Registration
0845 - 0900	Introduction
0900 - 1000	Lecture: How to Deal with Urological Emergencies
1000 - 1100	Lecture: Common Scenarios in the Urology OPD Clinic
1100 - 1130	Coffee/Refreshments
1130 - 1230	Workshop Group A: Hydrocele Repair (Lords, Jabulay) Group B: Scrotal Exploration and Scrotal Fixation Group C: Circumcision and Vasectomy Group D: Kidney and Bladder Ultrasound Scan, TRUS Biopsy, SPC Catheterisation
1230 - 1330	Lunch
1330 - 1430	Workshop Group A: Scrotal Exploration and Scrotal Fixation Group B: Circumcision and Vasectomy Group C: Kidney and Bladder Ultrasound Scan, TRUS Biopsy, SPC Catheterisation Group D: Hydrocele Repair (Lords, Jabulay)
1440 - 1530	Workshop Group A: Circumcision and Vasectomy Group B: Kidney and Bladder Ultrasound Scan, TRUS Biopsy, SPC Catheterisation Group C: Hydrocele Repair (Lords, Jabulay) Group D: Scrotal Exploration and Scrotal Fixation
1540 - 1600	Coffee Break
1600 - 1700	Workshop Group A: Kidney and Bladder Ultrasound Scan, TRUS Biopsy, SPC Catheterisation Group B: Hydrocele Repair (Lords, Jabulay) Group C: Scrotal Exploration and Scrotal Fixation Group D: Circumcision and Vasectomy
1700 - 1730	Close and Feedback



## **Overall Teaching Feedback**

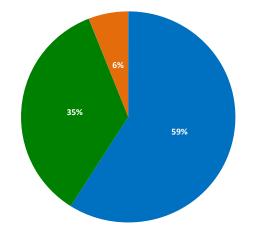
Did the course enhance your understanding of urology?



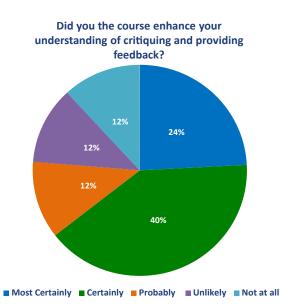


■ Most Certainly ■ Certainly ■ Probably ■ Unlikely ■ Not at all

Did the course improve your urology skills?

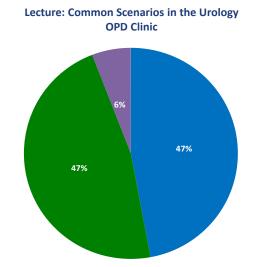


Most Certainly Certainly Probably Unlikely Not at all

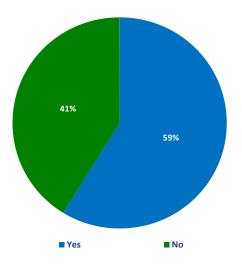




**Course (Individual Topics):** 

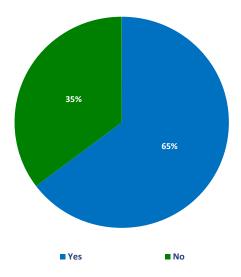


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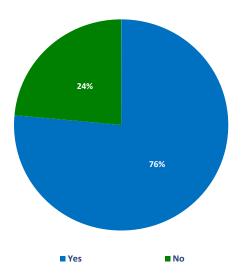


**Hydrocele Repair** 

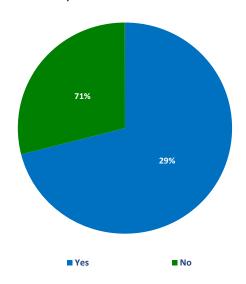




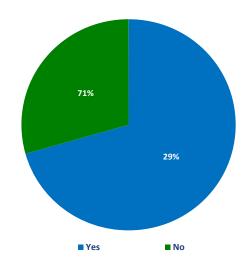




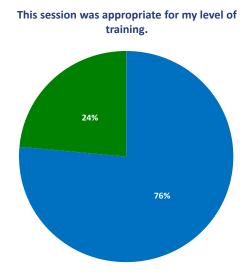
Kidney and Bladder Ultrasound Scan



**SPC Catheterisation** 

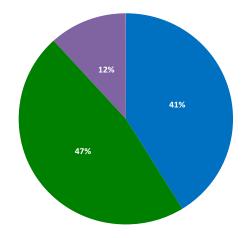


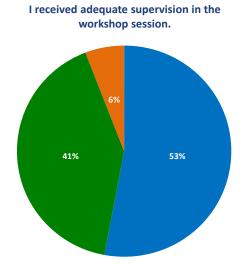
## Hydrocele Repair



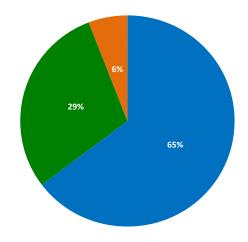
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There was sufficient time allocated in the workshop session.

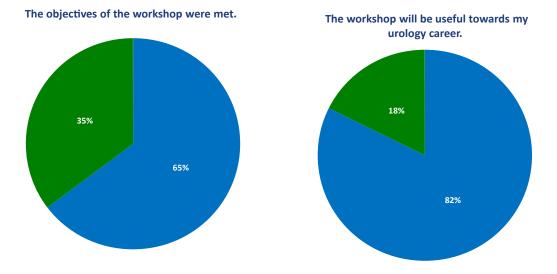


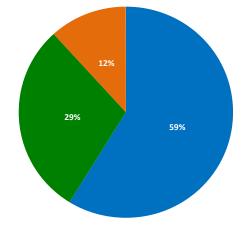


I am satisfied with the tutor-delegate ratio.



Strongly Agree Agree Neither Disagree Strongly Disagree Strongly Agree Agree Strongly Agree Strongly Disagree

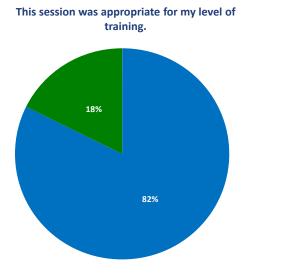




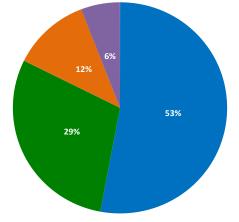
This workshop will be useful for my ST3 interview preparation

Strongly Agree Agree Neither Disagree Strongly Disagree

## **Scrotal Exploration and Scrotal Fixation**

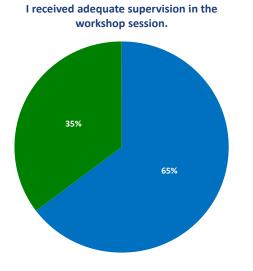


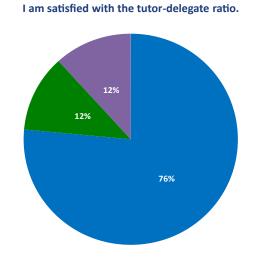
There was sufficient time allocated in the workshop session.



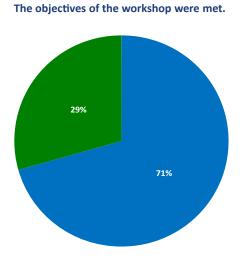
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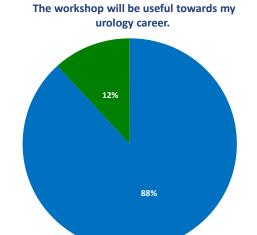
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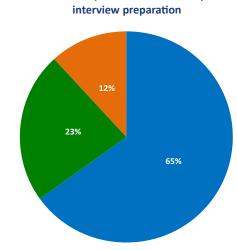








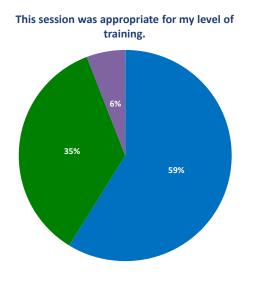
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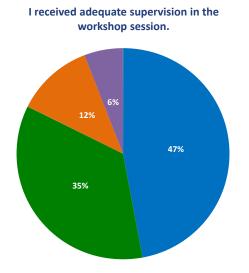


This workshop will be useful for my ST3

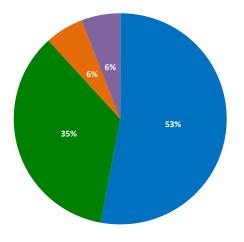
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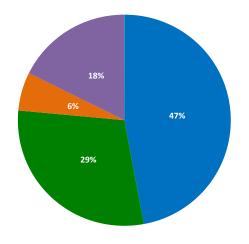




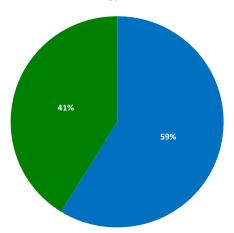
workshop session. 30% 29% 29%

There was sufficient time allocated in the

I am satisfied with the tutor-delegate ratio.

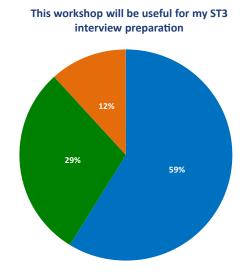


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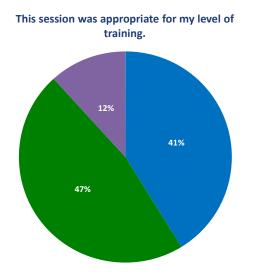
The workshop will be useful towards my urology career

Strongly Agree Agree Neither Disagree Strongly Disagree Strongly Agree Agree Strongly Agree Strongly Disagree

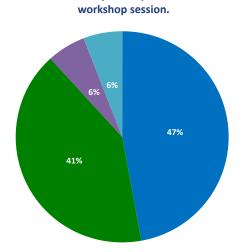








I received adequate supervision in the



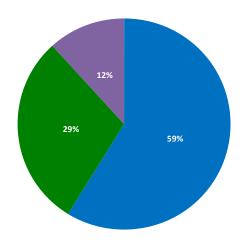
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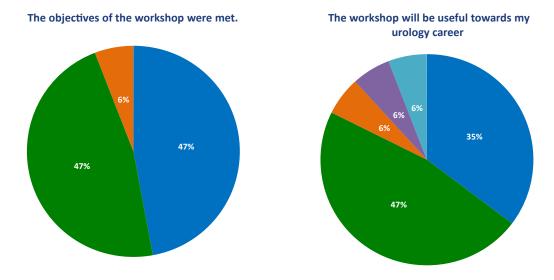
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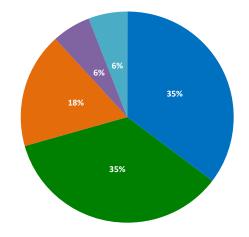
35%

47%



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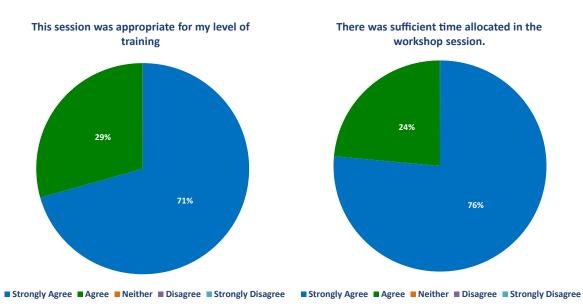


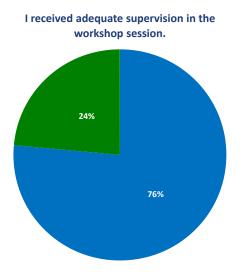


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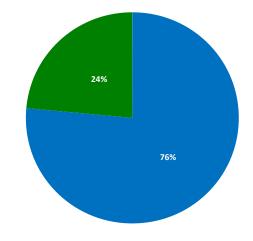
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## **SPC Catheterisation**

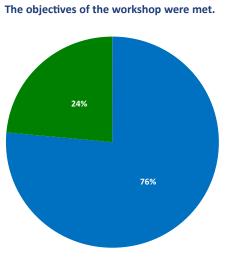


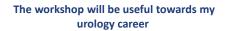


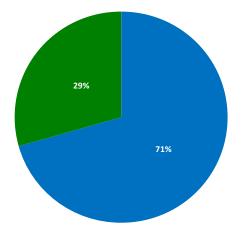


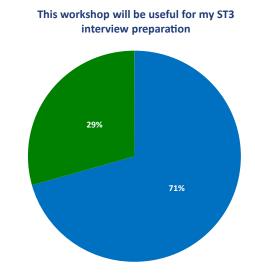






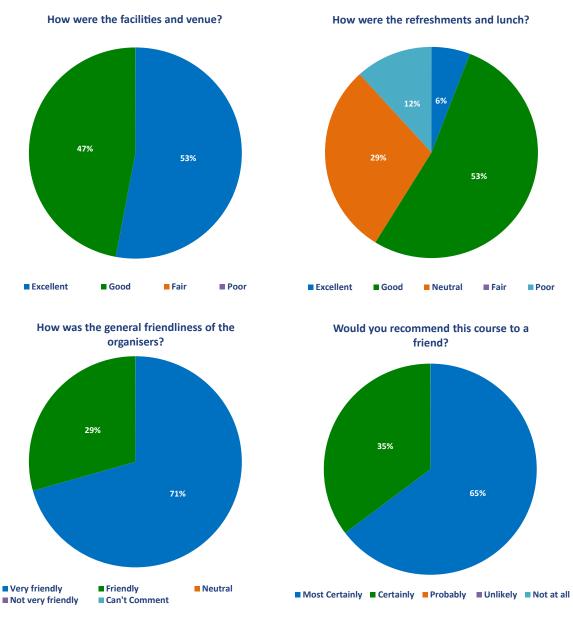




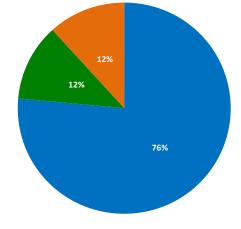


Strongly Agree Agree Neither Disagree Strongly Disagree

### General







Most Certainly Certainly Probably Unlikely Not at all

## **Individual Comments**

Very impressed with the majority of the practical experience.

Most value for money course I have been to with very friendly staff with excellent teaching techniques and with a calm manner. Princess Royal University Hospital, Orpington Very good animal models for clinical skills. GM Leeds General Infirmary, Leeds Renal USS is not something I would ever expect to be doing. СН Royal Hallamshire Hospital, Sheffield Very good. HF Walsall Manor Hospital Useful course excellent opportunity for hands on practice. LP Prince Charles Hospital, Merthyr Tydfil Good organised course. XW **Glenfield Hospital, Leicester** Very well put-together for a great price. EH Princess Alexandra Hospital, Harlow Good. SB New Cross Hospital, Wolverhampton

OE Whiston Hospital, Prescot

AG

## **Individual Comments**

Excellent, useful would strongly recommend to anyone interested in Urology. Many thanks!

#### SM North Middlesex University Hospital, London

It was a good course and certainly added to my knowledge and skills.

MF Princess of Wales Hospital, Bridgend

Excellent course.

AA Royal Surrey County Hospital, Guildford

Friendly course staff, good depth of knowledge. Would happily recommend the course.

NM Leicester General Hospital, Leicester



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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, 31<sup>st</sup> July to 4<sup>th</sup> August 2017
- International Academic and Research Conference Manchester, 5<sup>th</sup> August 2017
- World University Anatomy Challenge Manchester, 4<sup>th</sup> August 2017

#### **Publications**





#### publications.doctorsacademy.org

#### World Journal of Medical Education & Research



Peer-reviewed academic journal with ISSN.

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DoctorExams consists of 1000s of questions with detailed explanations in MCQ, EMQ, SBA and SAQ formats. Questions are written by the Doctors Academy group of experienced clinicians and clinical academics, with mock exams and feedback on performance included to aid a candidate's focused revision of topics. Based on past exams, these questions are carefully crafted to suit the requirements of undergraduate students & postgraduate trainees undertaking relevant speciality exams.

#### **Resources for:**

- General Surgery Exams
- Dental Students

- Medical Students

- Plastic Surgery Exams

- DOHNS Exams

- International Entrance Exams
- MRCS Exams

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