

**Clinical Anatomy as Applied to
Trauma & Emergency Medicine
&
Surgically Applied Anatomy of
Important Operative Procedures**

Feedback - April 2015

Clinical Anatomy as Applied to Trauma & Emergency Medicine

This event covered the anatomical basis in the assessment and management of patients involved in a variety of major and minor trauma. The session was structured in the form of focus-group workshops and individual demonstrations complemented by essential theoretical aspects pertaining to trauma. Some examples of the topics covered were: Stab/gunshot wounds to the neck/thorax/abdomen, head and facial injuries, nerve injuries (including brachial plexus), tendon injuries (flexor and extensor tendons of the hand), compartment syndrome, chest drain and central line insertion and emergency cricothyroidotomy.

Surgically Applied Anatomy of Important Operative Procedures

Taught by surgeons, this highly interactive event featured focus-group workshops & individual demonstrations complemented by essential theoretical information on surgical anatomy. The workshops identified important surface anatomy landmarks and the underlying structures on live human models. Attendees were taught the anatomy encountered in common operations, the placement of incisions, the essential principles, and importantly, structures that need to be identified/preserved when undertaking these procedures.



Course Information

Clinical Anatomy as Applied to Trauma & Emergency Medicine

Course date:	11 th April 2015
Venue:	Chancellor's Building, Edinburgh, Scotland
Attendance:	42 Delegates
Aimed at:	Medical Students Foundation Doctors
Course fee:	£13.50 Doctors £8.50 Students

Surgically Applied Anatomy of Important Operative Procedures

Course date:	11 th April 2015
Venue:	Chancellor's Building, Edinburgh, Scotland
Attendance:	33 Delegates
Aimed at:	Medical Students Foundation Doctors
Course fee:	£13.50 Doctors £8.50 Students

Both courses are half-day programmes and are taught on the same day to allow delegates to maximise their learning if desired.



Course Programme - Clinical Anatomy as Applied to Trauma & Emergency Medicine

0900 - 0915	Registration
0915 - 0930	Welcome & Introduction
0930 - 1015	Rotation 1
1015 - 1100	Rotation 2

1100 - 1115 Break for Refreshments

1115 - 1200	Rotation 3
1200 - 1245	Rotation 4
1245 - 1300	Summary, Feedback & Closure

<i>Rotations 1 - 4</i>	<i>Stab / Gunshot wounds / Blast injuries / Soft tissue injuries to:</i> <ul style="list-style-type: none">- <i>Head & Neck</i>- <i>Thorax & Abdomen</i>- <i>Upper Limb & Back</i>- <i>Lower Limb</i>
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Course Programme - Applied Anatomy of Important Operative Procedures

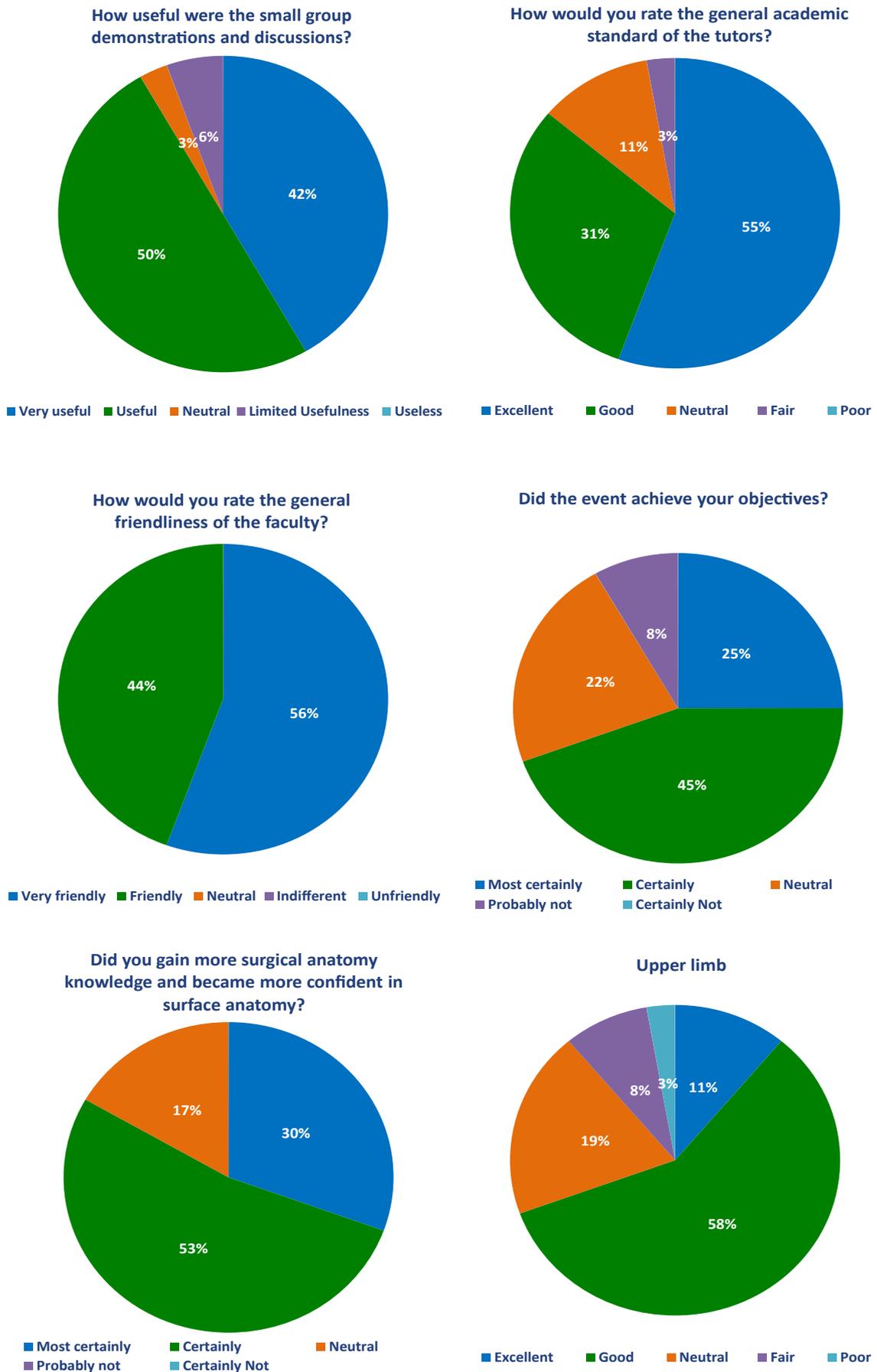
1345 - 1400	Registration
1400 - 1415	Welcome & Introduction
1415 - 1455	Rotation 1
1455 - 1535	Rotation 2

1535 - 1550 Break for Refreshments

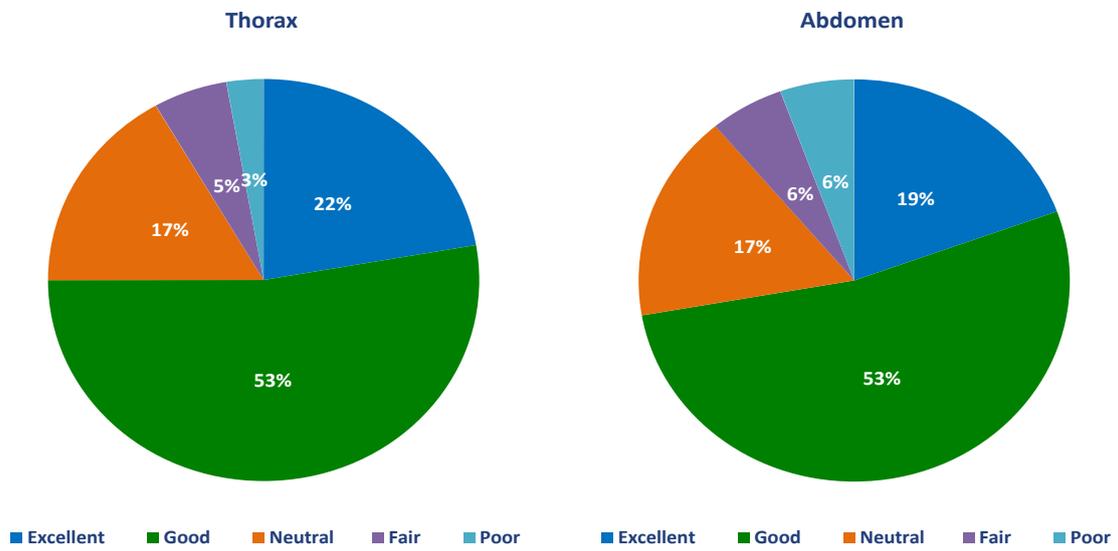
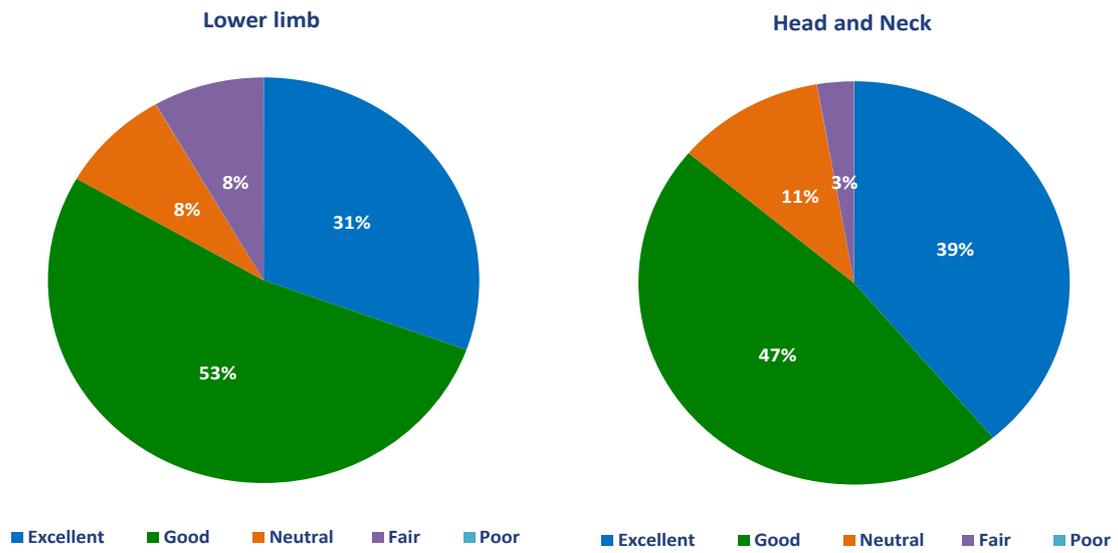
1550 - 1630	Rotation 3
1630 - 1710	Rotation 4
1710 - 1725	Summary, Feedback & Closure

<i>Rotations 1 - 4</i>	<i>Anatomy of common elective/acute surgical operations in:</i> <ul style="list-style-type: none">- <i>Plastic Surgery and Vascular Surgery</i>- <i>Orthopaedic Surgery/Cardiothoracic Surgery</i>- <i>Head and Neck/Neurosurgery</i>- <i>General & Colorectal Surgery and Urology</i>
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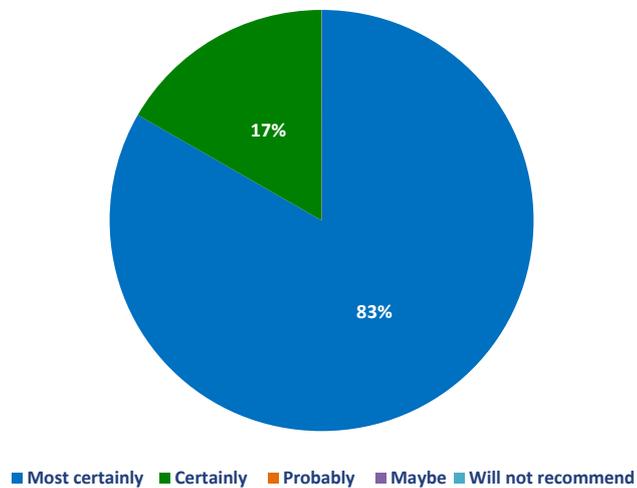
Overall Course Feedback for Clinical Anatomy as Applied to Trauma & Emergency Medicine:



Overall Course Feedback for Clinical Anatomy as Applied to Trauma & Emergency Medicine:

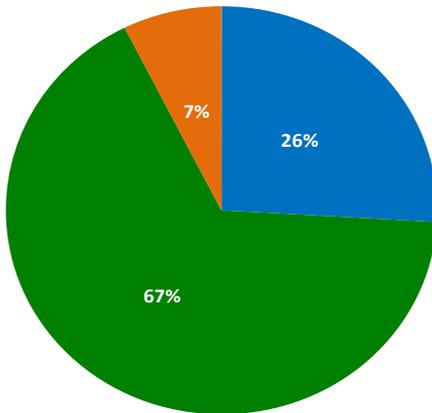


Would you recommend this course to a friend?



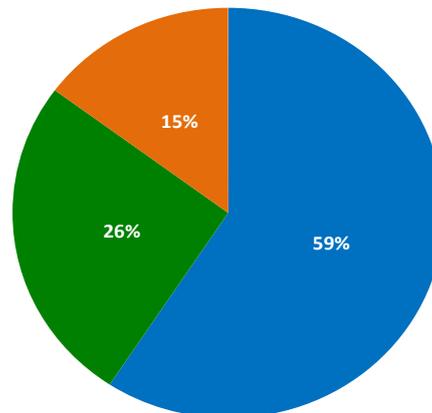
Overall Course Feedback for Surgically Applied Anatomy of Important Operative Procedures:

How useful were the small group demonstrations and discussions?



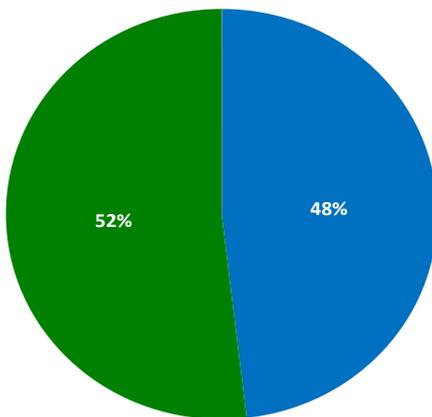
■ Very useful ■ Useful ■ Neutral ■ Limited Usefulness ■ Useless

How would you rate the general academic standard of the tutors?



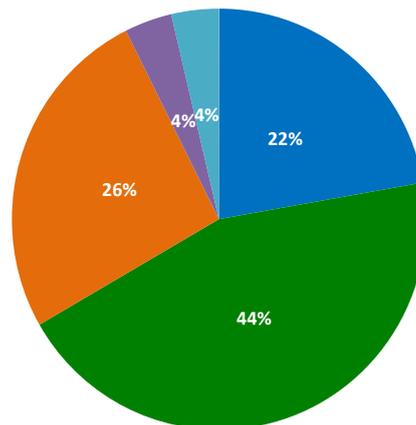
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

How would you rate the general friendliness of the faculty?



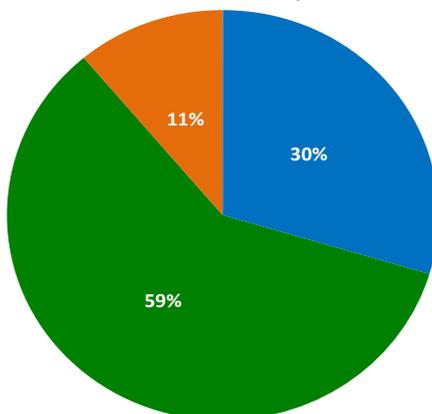
■ Very friendly ■ Friendly ■ Neutral ■ Indifferent ■ Unfriendly

Did the event achieve your objectives?



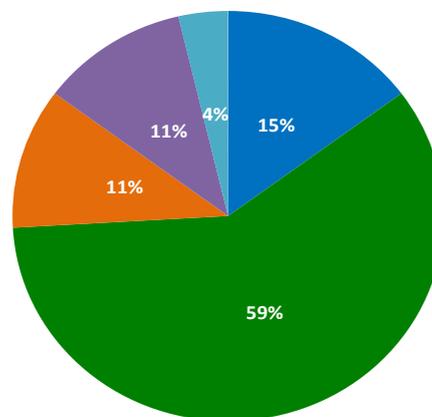
■ Most certainly ■ Certainly ■ Neutral ■ Probably not ■ Certainly Not

Did you gain more surgical anatomy knowledge and became more confident in surface anatomy?



■ Most certainly ■ Certainly ■ Neutral ■ Probably Not ■ Certainly Not

Upper limb



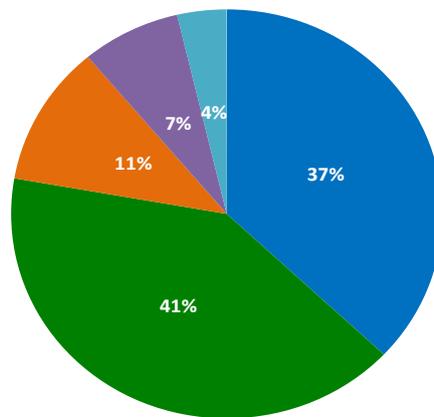
■ Excellent ■ Good ■ Neutral ■ Fair ■ Poor

Overall Course Feedback for Surgically Applied Anatomy of Important Operative Procedures:



Overall Course Feedback for Surgically Applied Anatomy of Important Operative Procedures:

Do you think that this course provided good value for money?



■ Most certainly ■ Certainly ■ Probably ■ Maybe ■ Not Worth

Individual Comments

Very good course, excellent tutors.

LF

University of Edinburgh, United Kingdom

Very informative session for medical students in their clinical years.

PY

University of Edinburgh, United Kingdom

Sessions seemed slightly rushed. It was very well organised and sessions ran smoothly.

WH

Dumfries and Galloway Royal Infirmary, Dumfries, United Kingdom

Great course, would highly recommend it to other students and junior doctors.

IN

University of Glasgow, United Kingdom

Organisation of the session was good and teaching was good. The course was really enjoyable and useful to my training, well done!

JM

University of Edinburgh, United Kingdom

All very good!

AD

University of Edinburgh, United Kingdom

Well organised course. Level set well for standard medical students and a great introduction/warm up for the training the trainer course.

CK

University of Edinburgh, United Kingdom

Very good - sessions were a good length and applied to clinical situations.

HM

University of Edinburgh, United Kingdom

Overall the two sessions were good. Drawing the surface anatomy on one-another was particularly useful.

FI

University of Edinburgh, United Kingdom

Individual Comments

Relevant course pitched at a good level for Foundation doctors. Innovative teaching methods of surface anatomy which I had not previously encountered. Certainly worth my time.

MT

Western General Hospital, Edinburgh, United Kingdom

Overall I enjoyed the course as it was a brilliant chance to revise my anatomy and knowledge of certain systems.

ET

University of Edinburgh, United Kingdom

Good.

CW

University of Edinburgh, United Kingdom

Teaching and organisation were good.

JC

University of Edinburgh, United Kingdom

Very good course at a great price for students!

LC

University of Edinburgh, United Kingdom

I liked the course, I would recommend this to a friend. The teaching was good and had a varied method of teaching, i.e human models and pictures.

SJ

University of Edinburgh, United Kingdom

It was good for revision purposes.

OV

University of Edinburgh, United Kingdom



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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, 1st - 5th August 2016
- **International Academic and Research Conference**
Manchester, 6th August 2016
- **World University Anatomy Challenge**
Manchester, 5th August 2016

Publications



publications.doctorsacademy.org

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- No publishing fee
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Online Revision Resources

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:

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- MRCS Exams
- General Surgery Exams
- Plastic Surgery Exams
- DOHNS Exams

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