

Training The Clinical Anatomy Trainer - Level 1

The aim of this 'Training the Clinical Anatomy Trainer - Level 1' course, which was taught by surgeons, was to provide delegates with a sound understanding of applied clinical anatomy pertinent to senior medical students and foundation doctors. The course was predominantly delivered through surface anatomy demonstration as applied to trauma, assessment of nerve injuries, surgical incisions, and the anatomy encountered during common operative procedures.

The course used imaginative artwork to identify important surface anatomy landmarks pertinent to surgical procedures and trauma. This was complemented by traditional teaching and interactive focus-group workshops which covered the fundamental principles of local and regional anaesthetics, essential concepts in wound healing, and an overview of sutures and suture materials. In order to successfully complete the course, delegates were required to obtain a mark of 70% in the above areas after being formally assessed in the form of spotters and viva-voce. It is hoped that, on completion of this course, delegates gained sufficient knowledge and understanding to teach their juniors in a formal manner. Furthermore, successful candidates were provided with a teaching certificate to validate this.

Course Information

Course date: 11th December 2016

Venue: Chancellor's Building

University of Edinburgh

Scotland

Attendance: 33 Delegates

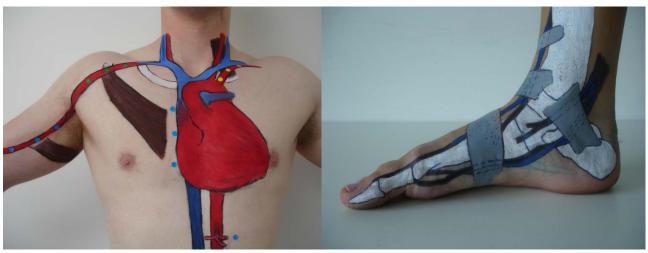
Aimed at: Medical Students

FY1 FY2

Course fee: £30 Student

£55 Doctor

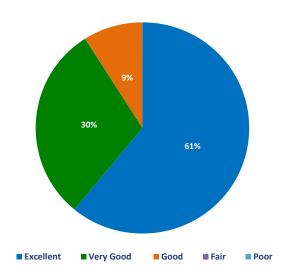




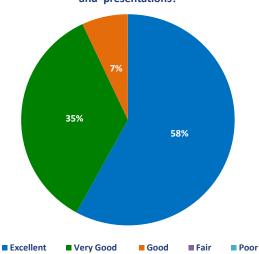
Course Programme

0830 - 0840	Registration
0840 - 0850	Introduction to the course and format
0850 - 0920	Pre-Course Assessment (formative)
0920 - 1030	Upper Limb (Brachial Plexus, Arm, Shoulder, Scapula, Rotator Cuff Cubital Fossa, Forearm)
1030 - 1110	Scalp, Head, Face and Neck
1110 - 1130	Break for Refreshments
1130 - 1150	Lumbar and Lumbosacral Plexus
1150 - 1245	Lower Limb (Femoral Triangle, Thigh, Popliteal Fossa; Lower Leg, Ankle and Foot)
1245 - 1300	Wound Healing and Sutures; Local Anaesthetics
1330 - 1340	Lunch
1330 - 1340 1340 - 1410	Lunch Thoracic Wall, Mediastinum, Heart and Lungs
1340 - 1410	Thoracic Wall, Mediastinum, Heart and Lungs
1340 - 1410 1410 - 1430	Thoracic Wall, Mediastinum, Heart and Lungs Vascular Anatomy Diaphragm; Transpyloric Plane, Anterior Abdominal Wall and Inguinal Region;
1340 - 1410 1410 - 1430 1430 - 1540	Thoracic Wall, Mediastinum, Heart and Lungs Vascular Anatomy Diaphragm; Transpyloric Plane, Anterior Abdominal Wall and Inguinal Region; Abdominal and Pelvic Anatomy

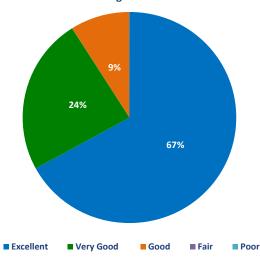




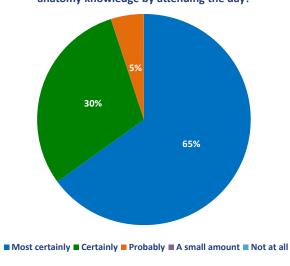
How was the clarity of demonstrations and presentations?



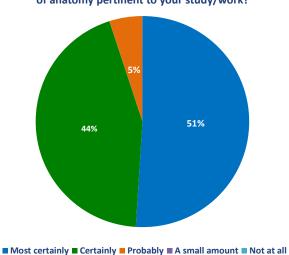
How would you rate the academic standard and knowledge of the lecturer?



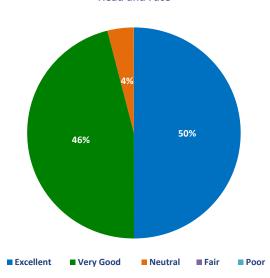
Do you feel that you enhanced your anatomy knowledge by attending the day?

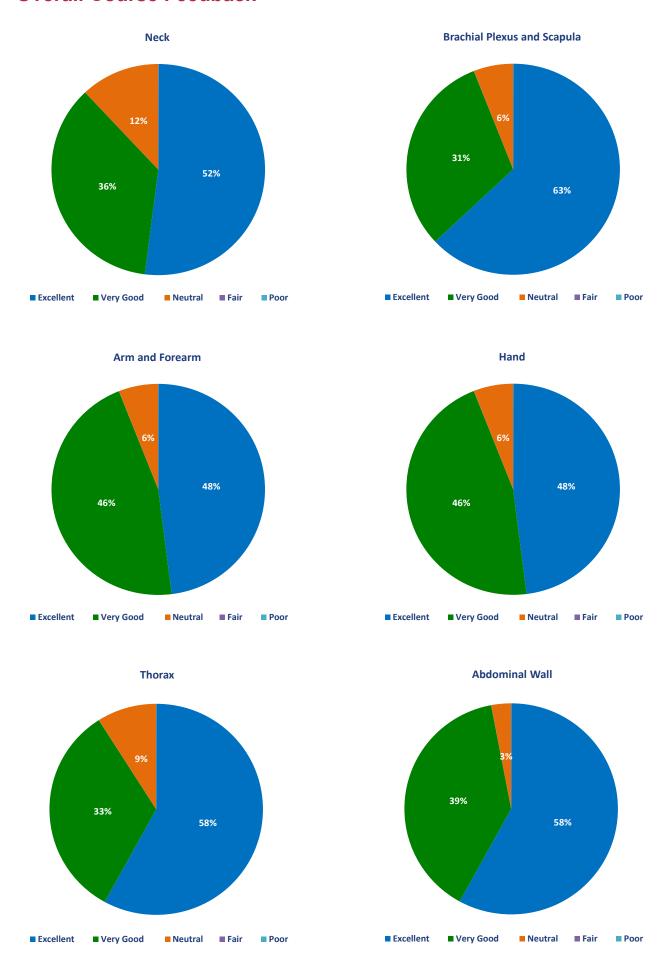


Did the course provide you with an overview of anatomy pertinent to your study/work?

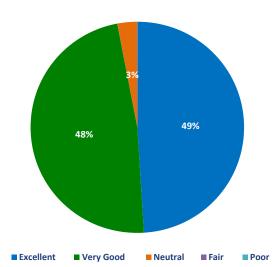


Head and Face

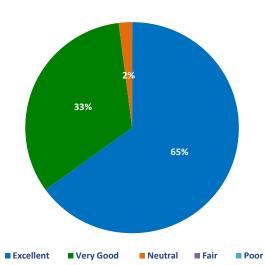




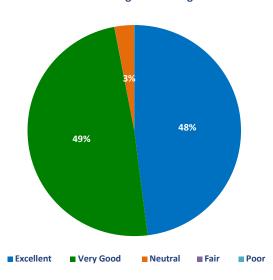




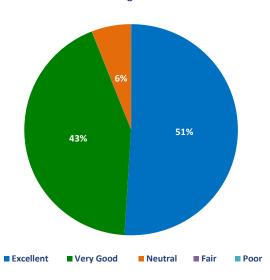
Lumbar Plexus



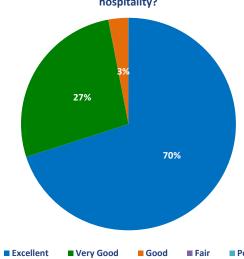
Femoral Region and Thigh



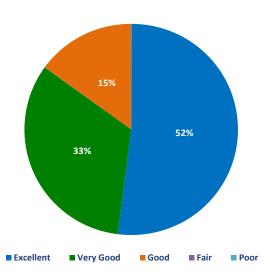
Lower Leg and Foot

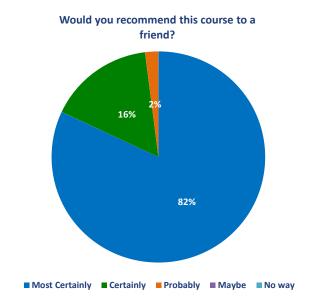


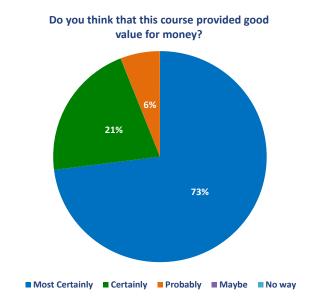
What was your impression of the venue and hospitality?



How were the refreshments and lunch?







Individual Comments

The course was well organised and the teaching good and clear. SM University of Edinburgh Anatomy is important so good course. **AS University of Dundee** The instructors and lecturers were extremely knowledgeable and helpful. The course was a good revision for my clinical years in medical school. **AP** University of Glasgow Very relevant. **AE University of Dundee** Was good. MK **University of Dundee** Good. **AM** Hairmyres Hospital, Glasgow Teaching was excellent and the breadth of content was good. **RA** University of Edinburgh Well organised, good lecturer, good pre-course material. RT Royal Infirmary of Edinburgh, Edinburgh Seemed very organised. The facilitators were friendly and on the ball. **VL** Royal Infirmary of Edinburgh, Edinburgh Very useful material and very nice staff.

Individual Comments

Good revision and overview of anatomy.

JD

University of Edinburgh

The teaching and presentation was excellent. It was indeed a very good teaching and learning opportunity to learn about anatomy due to our limited clinical exposure to anatomy during medical school. Thank you.

SH

Perth Royal Infirmary, Perth

Useful and detailed content.

EP

Ayr Hospital, Ayr

I was never able to study anatomy in an effective way ever since year 1. But this course has given me new hope and now I am way more confident and comfortable around bones and muscles.

EY

University of Glasgow

A lot of content was covered in a very short time so it was quite challenging. However, explanations were excellent and content very relevant, and will provide a good foundation for post-graduate exams.

вт

University of Glasgow

Very difficult but very good course. Very good overview of whole body anatomy and good preparation for MRCS part A anatomy which I intend to take next year.

CK

Good organisation and relevance. Great standard of teaching. Nice venue and fair catering.

VN

University of Glasgow

The course content was very good.

NR

University of Glasgow

Good teaching providing a pertinent overview of relevant anatomy.

KS

University of Dundee

Individual Comments

Teaching was excellent. Overall, I enjoyed the day. The course content was very intense for one day but for the purposes of gaining a good overview in whole body anatomy, the day was great. Exam-wise, it was my first time having a face-to-face exam with 3 examiners! However, it was a good experience and taster of what surgical exams will entail.

LL

University of Aberdeen

Well organized Great Lecture.

PC

First faculty of Medicine, Charles University, Czech Republic

Very well organised and taught very well.

AH

University of Dundee

This course was really amazing. I really loved how everything was presented, it was perfect and I honestly feel that I took so much knowledge from this that I will be able to bring it with me to aid my future patients. Also, the exam was really electrifying, I felt a bit nervous so maybe I did not do so well. I will study more next time to do better. Thank you so much for giving me this opportunity.

WC

First Faculty of Medicine, Charles University in Prague

Great course, a huge amount of information but good starting point for anatomy revision.

MM

University of Glasgow

Missed the morning sessions of both days due to commitments in Glasgow However I found both the afternoon teaching and the slides provided extremely relevant.

AP

University of Glasgow

The quality of information given was a high standard the experience and exposure alone was extremely invaluable It provided great insight and awareness into what to expect and what is expected of us moving forward post-graduation; a very good incentive to sustain a high standard of anatomical knowledge.

MM

Charles University, First Faculty of Medicine



Doctors Academy is a UK-based International Non-Profit Organisation comprising of doctors, dentists and scientists that undertakes a diverse range of educational activities globally. The aim of the Academy is to disseminate information and exchange medical knowledge between professionals from diverse backgrounds working in a variety of healthcare settings. This is achieved by the provision of a number of attendance courses, publishing house, online resources and international events/ competitions.

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

Publications



publications.doctorsacademy.org

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!

wjmer.co.uk

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:

- Medical Students

- General Surgery Exams

- Dental Students

- Plastic Surgery Exams

- International Entrance Exams

- DOHNS Exams

- MRCS Exams

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