

Clinical Anatomy and Operative Procedures as Applied to Head, Neck and Limbs

Taught by surgeons, this highly interactive event featured focus-group workshops and individual demonstrations complemented by essential theoretical information on surgical anatomy. Delegates were taught the anatomy encountered in common procedures, the placement of incisions and essential principles of surgery.

This session also included the anatomical basis in the assessment and management of patients involved in a variety of major and minor trauma. Some examples of the topics covered included:

- · Head and Facial Injuries
- · Stab and Gunshot Wounds to the Neck
- · Emergency Airway Management
- Tracheostomy
- · Central Line Access (Jugular and Subclavian)
- Burns
- Upper Limb Nerve Injuries (Brachial Plexus and Nerves)
- Lower Limb Nerve Injuries (Lumbosacral Plexus and Nerves)
- Fractures of Long Bones and Compartment Syndrome
- Varicose Vein Surgery

The workshops used imaginative artwork in identifying important surface anatomy landmarks and the underlying structures on live human models. Operative anatomy pertinent to the following specialties were covered:

- · Ear, Nose and Throat Surgery
- · Head and Neck Surgery
- Trauma and Orthopaedics
- Plastic Surgery
- · Vascular Surgery

Course Information

Venue: College of Physicians and Surgeons

of Cardiff, Cardiff Bay, Cardiff

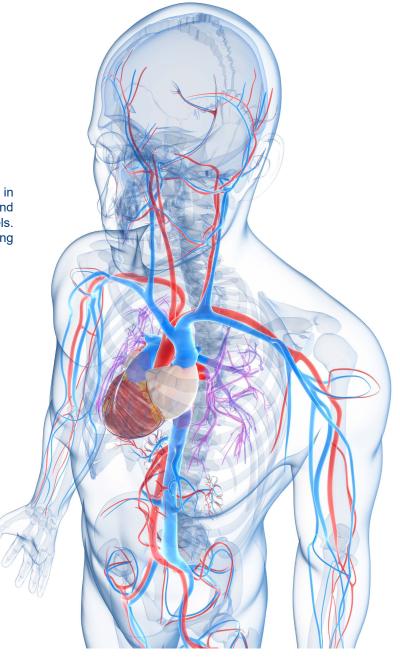
Date: 26th October 2025

Attendance: 11 Delegates

Aimed at: Medical Students and Foundation

Year Doctors

Course Fee: £18.00

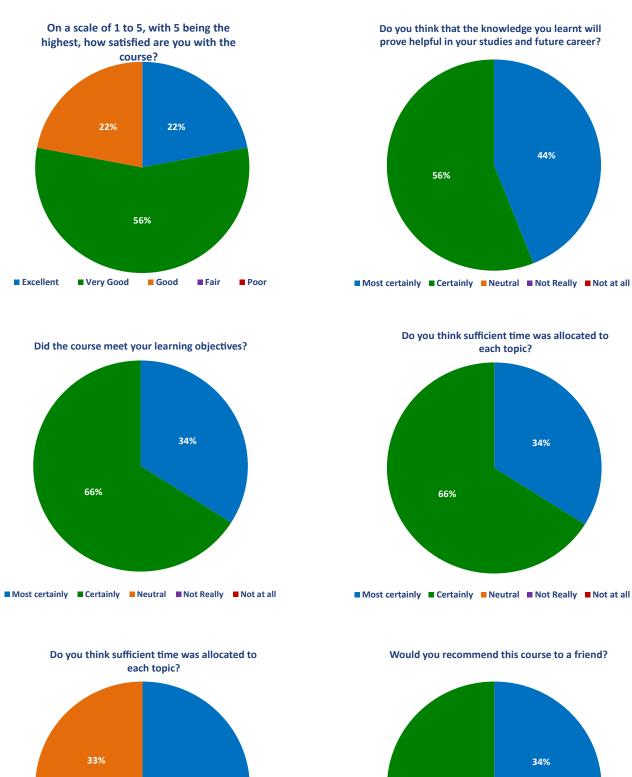


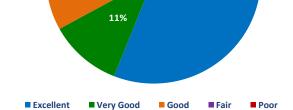
Programme

1345	Registration
1350-1400	Welcome and Introduction to the Course
1400-1500	Session 1: Applied Surgical Anatomy 1 – 4
	Upper Limb Fractures
	Upper Limb Nerve Injuries
	Lower Limb Fractures
	Lower Limb Nerve Injuries
1500-1545	Drawing Surface Markings and Clinically Relevant Surface Anatomy on Volunteers (1)

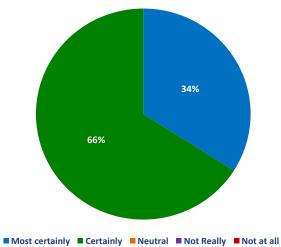
1545-1600	Break
1600-1630	Session 2: Applied Surgical Anatomy 5 – 6
	• Head, Skull and Face
	Neck and Thoracic Inlet
1630-1730	Drawing Surface Markings and Clinically Relevant Surface Anatomy on Volunteers (2)
1730-1745	Summary and Close

Overall Feedback





56%



Individual Comments

Really good course, useful to understand the surgical application of specific important anatomy.

PK

Cardiff University, Cardiff, UK

Being able to be guided by tutors to draw out anatomical structures on each other is an amazing way to remember the anatomy and how it looks on a patient rather than in a textbook.

RU

Cardiff University, Cardiff, UK

The course was structured really well and I felt that I learnt a lot in a short space of time. It encouraged me to strengthen my anatomy knowledge, and this came in very useful yesterday during my progress test.

MG

Cardiff University, Cardiff, UK



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
- International Academic and Research Conference
- World University Anatomy Challenge

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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