

1. Event Location

How do you arrive at Keele Medical School by car?

Coming from the North or South on the M6, exit via junction 15 (A500 towards Stoke-on-Trent/Newcastle-under-Lyme) and take the first exit at the roundabout, onto Newcastle Road/A519.

At the next roundabout, take the second exit onto Clayton Road/A519, and at the subsequent roundabout take the first exit onto Dartmouth Avenue. Follow Dartmouth Avenue and take the second exit at the next roundabout onto Sneyd Avenue. Follow this road until you reach a T-junction. Turn left onto Gallowstree Lane. At the roundabout, take the first exit onto Keele Road/A525.

Take the first exit at the roundabout with the Keele University sign. Immediately get in the right-hand lane and take the third exit at the next roundabout. Take the third exit at the final roundabout and you have arrived at the David Weatherall Building (Keele Medical School).

2. Event Details

What is the event fee?

The event fee is £10 per person. In order to register and complete payment, kindly follow this link: https://doctorsacademy.org.uk/CourseNW/KNISAC/index.php

How many places are available?

There are 200 places available for the event. Places will be offered on a first-come-first-served basis.

At whom is the event aimed?

The target audience is final year (Year 4 and 5) medical students who have an enthusiasm for anatomy and/or surgery. However, any student from any year group can participate in the event and would be most welcome.

Is there a dress code?

The dress code for the event is semi-formal/professional. Kindly refrain from wearing shorts of any kind, flip-flops and hoodies.

Will refreshments and lunch be provided?

Yes, tea, coffee and biscuits will be provided during the morning and afternoon breaks. Lunch will also be provided.

3. The 4th National University Anatomy Challenge

Has this event taken place before?

Yes, this is an established and highly reputed event conducted by Doctors Academy. This will be the 4^{th} edition.

What is the format of the Anatomy Challenge?

- There will be a preliminary round consisting of multiple choice questions in spotter (PowerPoint) format.
- The 32 participants who score highest from the preliminary round will go through to the buzzer rounds.
- The quarter final (buzzer round) will consist of four groups of eight delegates, with the top two from each group progressing to the semi-finals.
- The semi-finals (buzzer round) will consist of two groups of four delegates, with the top two in each group entering the final round.
- Four delegates will participate in the final, with the winner declared at the end.

4. The Surgical Knowledge Quiz

Has this event taken place before?

This will be the first time that the Surgical Knowledge Quiz has taken place. It will be run in conjunction with the Anatomy Challenge and organised by the committee members of Keele Surgical Society.

What is the format of the Surgical Knowledge Quiz?

- The Surgical Knowledge Quiz will consist of two rounds of multiple choice questions. Each round will comprise of 50 questions.
- The questions will be in spotter (PowerPoint) format.
- The questions will focus on the principles of surgery, applied physiology and clinical application.
- The delegate who achieves the highest combined score in the two multiple choice question rounds will be named the winner.

Which type of questions will be asked?

The questions will pertain to the following surgical specialties:

- o General Surgery
- o Upper and Lower GI Surgery
- o Vascular Surgery

- o Urology
- o Orthopaedics/Trauma
- o Transplant Surgery
- o Breast Surgery
- o Endocrine Surgery
- o ENT Surgery
- Paediatric Surgery
- o Plastic Surgery
- o Neurosurgery
- Critical Care
- o Interventional Radiology

5. Additional Information

Will there be guest speakers?

Yes, we are proud to announce that the day will encompass three talks. These will be given by the following speakers:

- o Professor Kirby Consultant Breast Surgeon and Dean of Royal Stoke Hospital.
- o Mr. Magdi Hanafy Consultant General Surgeon and representative of Operation Hernia in Ghana.
- o Dr. James Chineri Intensive/Pre-Hospital Anaesthetist.

Will there be prizes?

Yes, there will be a number of attractive prizes. These include:

- o Entry to the **7th World University Anatomy Challenge** at the **Doctors Academy 10th International Medical Summer School**, 9th & 10th August 2018, University of Manchester.
- o Discounted entry to RCSEd Future Surgeons: Key Skills Course, Doctors Academy MRCS Part A Course, and Doctors Academy MRCS Part B OSCE Courses.
- o Entry to Doctors Academy Training the Clinical Anatomy Trainer Level 1 Course.
- o Entry to RCSEd Audit Symposium.
- o Surgical Books and Suturing Kits.
- o Access to DoctorExams Online Educational Resource.







