

## 3rd Microsurgery Workshop

*A chance for students to test their hands in the fine art and skill of microsuturing*

**28<sup>th</sup> January 2013, 09:00-16:00**

Venue: West Midlands Surgical Training Centre,  
University Hospital, Coventry CV2 2DX

### Outline:

- Medical student delegates sign up for morning or afternoon sessions
- Guest speaker and practical session supervisors (ENT/plastic/vascular/ophthalmology surgeon)
- Lecture from surgeon on surgical career path & microsurgery
- 6 practical stations; At each station: 1 operating microscope, 2 microsuture kits, and suture materials
- 12 medical student delegates per session; 1 delegate per station
- Microsuturing competition at the end of the session with prize for winner
- Certificate of course attendance for delegates

### PROGRAMME:

**Morning session (09:00-12:00)/Afternoon session (13:00-16:00)**

**Registration & introductions:** Lecture from guest speaker

Topic: Microsurgery, suturing & knots under the microscope

**Practical session 1:** Basic microsuturing techniques

Suturing on chicken thighs, grapes

**Lecture 2:** Advanced microsurgery techniques

Arterial and venous anastomoses

**Practical session 2:** Advanced microsurgery techniques

Simulate microvascular anastomosis

**Microsuturing competition**

**Debrief & announce competition winner**

***This course is supported by***

