

Ultrasound Guided Vascular Access.

A One Day Course for Medical and Nursing Staff.

Wednesday 23rd June 2010
Humphrey Booth Lecture Theatre
Mayo Building.

Programme

09:00 Registration (coffee and breakfast rolls).

09:30 Welcome

09:40 Physics of ultrasound (lecture).

10:00 Image optimisation – knobology of various machines (practical demonstration).

10:20 Ultrasound appearance of vessels and needling techniques (lecture).

10:45 Coffee

11:00 Needling practice on phantoms (practical).

12:10 Catheter associated sepsis an overview (lecture).

12:30 Lunch

13:15 Internal Jugular and Femoral Sonoanatomy (lecture).

13:30 Guided hands-on practice with models (practical).

14:40 Ultrasound Guided CVC's - How to do it (lecture).

15:00 Coffee

15:15 Line placement on anatomical phantoms under ultrasound guidance (practical).

16:30 Questions and answers, return of evaluation sheets.

16:45 Course ends.