



The Intensive Care Society
Annual Spring 2010 Meeting

Royal Armouries Museum, Leeds
Monday 17th – Wednesday 19th May

MONDAY 17TH MAY 2010

Provisional Programme

11:30	REGISTRATION
ROYAL ARMOURIES HALL	
AN INTRODUCTION TO CHEST ULTRASOUND FOR INTENSIVISTS (LECTURES)	
12:00	Why we need training Dr Andy Bodenham, Leeds Guidelines from RCR, NICE & BMUS. Standards, governance & QA
12:15	Ultrasound physics: the basics, equipment and knobology Dr Andy Breen, Leeds Interaction of US with tissue. How the 2D image is produced & optimised. Types of probe & harmonics, what machine should be used
12:40	Basic chest ultrasound Dr Peter Macnaughton, Plymouth Technique, normal anatomy, pitfalls / variants
13:05	Pleural & lung pathology on ultrasound Dr Joseph Hogg, Wakefield Pleural collections, pneumothorax, consolidation
13:30	Questions and Discussion
13:45	LUNCH
AN INTRODUCTION TO CHEST ULTRASOUND FOR INTENSIVISTS (PRACTICAL WORKSHOP)	
14:15	Patient scanning & teaching on machine optimisation 6 stations 20 minutes at each station 1) Normal subjects 2) Normal subjects 3) Pathology 1 4) Pathology 2 5) Ultrasound pathology quiz 6) Needling techniques
15:45	TEA/COFFEE
16:00	Practical workshop continues
17:15	Pleural drainage in ICU Dr Peter Macnaughton, Plymouth Indications and technique, NPSA guidelines
17:40	Training and procurement Dr Peter Macnaughton, Plymouth Setting up a training, business plans, buying kit, useful contacts
18:00	END OF DAY