



Association of Surgeons of Great Britain and Ireland

Annual Scientific Meeting 2004

Critical Care Update for Surgeons

a one-day course

9.00am to 3.00pm

on

Friday 30th April 2004

at

**The Harrogate International Conference Centre
Kings Road, Harrogate, North Yorkshire, HG1 5LA**

COURSE FACULTY

Professor M M Thompson	(London)	Dr A Rhodes	(London)
Mr I D Anderson	(Manchester)	Dr J Cosgrove	(Newcastle)
Mr R D Sayers	(Leicester)	Dr J Goodall	(Manchester)

COURSE OUTLINE

This one-day workshop will use lectures, small group teaching, case-based scenarios and panel discussions. The course will provide an update on the contemporary management of critically ill surgical patients. Topics to be covered include the modern management of shock, sepsis and trauma; current practice in nutrition, peri-operative optimisation and pre-operative assessment; renal failure and renal replacement therapy. The workshop is suitable for established consultants and year 5 and 6 HSTs prior to the intercollegiate examination.

COURSE FEE

The Course Fee for the Critical Care for Surgeons Course is **£50** per person, in addition to any Registration Fee payable for the Association's Annual Scientific Meeting. The fee is inclusive of coffee, lunch and tea breaks and a Course Manual, which will be given to delegates on the day.

REGISTRATION

Places on the Critical Care Course are strictly limited to a maximum of 40 delegates, and places will be allocated on a "first come, first served" basis. Early booking, through the *Provisional Programme and Registration Form* for the Harrogate Annual Scientific Meeting, is, therefore, strongly recommended.

COURSE PROGRAMME

- 9.00 to 9.15** Introduction and system of assessment taught to BST's
(Overview of the system of assessment as taught by CCrISP)
- 9.15 to 10.00** Case based scenario:
Based on ward patient who need to be moved to higher level of care.
Straight forward acute case that is deteriorating rapidly.
Needs resuscitation + ? theatre.
Concept of early planning and attention to detail.
- 10.00 to 10.45** Mini-lectures (10 mins + 5 mins questions):
- * New concepts in managing haemorrhage
(Factor VII, new concepts in resuscitation)
 - * New concepts in managing sepsis and septic shock
(APC, goal directed therapy)
 - * Pre- and post-operative optimisation
- 10.45 to 11.00** **Coffee Break**
- 11.00 to 11.45** Panel discussion based around ITU scenarios:
- * Assessment patient on ITU.
 - * Imaging.
 - * Re-operation.
 - * Management of ACS.
 - * Tube feeding.
- 11.45 to 12.45** Small group teaching:
(3 groups rotating around 3 faculty who repeat tutorial 3 times each)
- * Management of renal failure and renal replacement.
 - * Methods of post op care and accelerated recovery programmes.
 - * Predicting high risk patients / scoring systems.
- 12.45 to 1.30** **Lunch Break**
- 1.30 to 2.15** Mini-lectures (10mins + 5mins questions):
- * New concepts in trauma management.
 - * Critical care and surgical outcome (volume and resources).
 - * New concepts in nutrition.
- 2.15 to 2.55** Case based scenario:
Sepsis / shock scenario based on 'failure to progress' in a surgical patient on HDU.
Try to cover importance of problem list / planning.
Include fluid balance, nutrition, handover, low albumin, MRSA, etc.
(Divide candidates into 4 groups with 4 faculty. Each delegate is provided with history sheets, fluid balance charts, drug charts, etc in course material.)
- 2.55 to 3.00** Closing Remarks