

**3rd Anaesthesia Conference,
Banjul, The Gambia**

Day1

8.00-8.15 Registration
8.15-8.45 Welcome

Topic for essay for delegates: How would you improve provision of anaesthesia services at your hospital?

Lifebox

8.45-9.00 Introduction to Life box Pulse Oximetry Course- **Keith**
9.00-9.30Tutorial 1: Oxygen transport and role of pulse oximetry in anaesthesia- **Andrew**
9.30-10.00Tutorial 2: Functions and use of pulse oximeters, their maintenance and the management of falling SaO₂- **Angus**

10.00-10.30 Coffee break

10:30-12.30 Workshops

- Workshop 1: Action plan for Sats <94% **Andrew/ Nicole**
- Practical experience with pulse oximeters **Chris/Joanna**
- Case Scenarios (1-4) **Claire/Inese**
- Case Scenarios (5-9) **Adele/Angus**

12:30 – 13:15 Lunch

Resus update

13.20-13.40 Neonatal resuscitation lecture/demo-**Ros/Inese**
13.40-14.00 BLS lecture/demo-**Nicole/Andrew**
14.00-14.20 PLS lecture/demo-**Adele/Claire**
14.20-14.40 Obstetric Resus lecture/demo-**Chris/Angus/Diana**

14.40-15.10 Coffee break

15.20-16.40 Workshops
Neonatal-**Ros/Inese**
BLS-**Nicole/Andrew**
PLS-**Adele/Claire**
OBS-**Chris/Angus/Diana**

16.40-17.00 Quiz

Day2

8.00-8.15 Welcome-**Keith**
8.15-9.45Project- case based presentations, how I can improve safety at my working place?

CBDs (15 min each) **Joanna/Inese**

Trauma **Joanna**
Obstetric **Inese**
Major abdominal surgery **Joanna**
Paediatric **Inese**

9.45-10.15 Coffee break

10.15-10.45 Anaesthetic machine, safety features, gas supply, cylinders- **Claire**
10.45-11.15 Pharmacology of local anaesthetics, safety profile.- **Andrew**
11.15-11.45 Anatomy of simple peripheral nerve blocks, indications/contra technique-**Chris**
11.45-12.15 Principles and safety of defibrillators-**Angus/Inese**

12.15-13.15 Lunch

Peripheral nerve blocks- workshops

13.20-13.40 Wrist block-**Adel/Chris**
13.40-14.00 Ankle block-**Nicole/Joanna**
14.20-14.40 Biers block-**Claire/Angus**

14.40-15.20 Coffee break

15.20-15.40 Penile block-**Chris/Andrew**
15.40-16.00 Fascia iliaca-**Nicole/Claire**
16.00-16.20 LA toxicity/LA additives/Case discussions **Adel/Inese**

16.30-17.00 Quiz-**Keith**

Day3

8.00-8.15 Welcome-**Keith**

ICU

8.15-8.45 Principles of ICU-**Chris**
8.45-9.15 Basic cardio respiratory physiology, EWS, monitoring-**Inese**
9.15-9.45 Assessment and management of critically ill adult-**Nicole**
9.45-10.15 Assessment and management of critically ill parturient-**Claire**

10.15-10.45 Coffee break

10.45-11.15 Assessment and management of critically ill child-**Ros**
11.15-11.45 Principles of recovery/How to set up a recovery-**Keith**
11.45-12.15 Assessment of airway, prediction of difficult intubation. Planning extubation/ extubation guidelines-**Adel**

12.15-13.15 Lunch break

13.15-15.15 Workshops

Case scenarios
Sick child-**Ros/Angus**
Sick parturient-**Claire/Andrew**
Sick adult-**Chris/Nicole**
Assessment prediction of difficult airway/ adjuncts/ extubation guidelines-**Adel/Inese**

15.15-15.45 Coffee break

15.45-16.15 Quiz-**Keith**

16.15-16.45 Prizes for best projects/essay-**Keith**
16.45-17.00 Closing and feedback