Resuscitation and major trauma

Monday 21 January 2019
Location: 21 Portland Place, London, W1B 1PY
Organiser: Prof Charles Deakin, Southampton

10:00 Registration/Tea & coffee
10:20 Introduction
Prof Jerry Nolan, Bristol

Session 1: Resuscitation

10:30 Resuscitation to recovery: a National Framework to improve care of people with out-of-hospital cardiac arrest (OHCA) in England Domain 3: Communication, partnership and teamwork, 3J00, 1I05
Prof Huon Gray CBE, National Clinical Director for Heart Disease (NHS England)
11:00 Optimal airway management in cardiac arrest Domain 1: Knowledge, skills and performance, 2A01, 3A01
Prof Jerry Nolan, Bristol
11:35 Targeted temperature management post cardiac arrest Domain 1: Knowledge, skills and performance, 2C04, 3C00
Dr Jas Soar, Bristol
12:10 Adrenaline in cardiac arrest: friend or foe? Domain 1: Knowledge, skills and performance, 1A02, 1B04
Prof Jerry Nolan, Bristol
12:45 Questions & discussion
13:00 Lunch

Session 2: Trauma

14:00 What's new in pre-hospital trauma care? Domain 1: Knowledge, skills and performance, 1B03, 1B04, 1I02, 2A02, 2A05, 3A10
Dr Edward Norris-Cervetto, Thames Valley Air Ambulance.
14:30 What's new in hospital trauma care? Domain 1: Knowledge, skills and performance, 1B03, 1B04, 1I02, 2A02, 2A05, 3A10
Dr Simon Hughes, Southampton
TARN: Using audit to improve trauma outcomes  Domain 2: Safety and quality 1I05, 3J03, 3J03
Prof Tim Coats, Chair, Trauma Audit & Research Network (TARN)

A review of the medical response to recent major incidents in London  Domain 2: Safety & quality, Domain 3: Communication, partnership & teamwork 1I02, 1I03
Dr Mike Christian, London Air Ambulance

Questions & discussion

Depart

Learning objectives:

1. To be up-to-date with NHS England strategy in the management of out-of-hospital cardiac arrest.
2. To understand the issues relating to optimal airway management during cardiac arrest.
3. To have knowledge of the evidence for and against adrenaline administration during cardiac arrest.
4. To be able to make informed choices about targeted temperature management based on current evidence.
5. To be updated on the latest evidence for the management of trauma patients in pre-hospital and hospital care.