



# **Critical Care Reviews Meeting 2014**

in association with the

**Northern Ireland Intensive Care Society**

**January 24<sup>th</sup> Galgorm Resort, Ballymena**

**[Meeting Details & Registration](http://www.criticalcarereviews.com) can be obtained online at [www.criticalcarereviews.com](http://www.criticalcarereviews.com)**

**CPD approval has been applied for from the Royal College of Anaesthetists**



09:00 – 10:25

### **Session 1 - Trials Update**

**Chairs:** *Dr Claire Jamison* (Secretary NIICS / Ulster Hospital) & *Dr Pdraig Hedley* (Royal Victoria Hospital)

**Dr Rob Mac Sweeney**

**Welcome**

**Dr Raymond McKee**  
(Craigavon Area Hospital)

**Pharmaconutrition – Nice Thought, Shame it Doesn't Work.....**

*Heyland. A Randomized Trial of Glutamine and Antioxidants in Critically Ill Patients (REDOXS study). N Engl J Med 2013;368:1489-1497*  
*(RCOA Matrix : 1A02, 2C03, 2C04)*

**Dr Manav Bhavsar**  
(Altnagelvin Area Hospital)

**The Conundrum that is Steroids & Vasopressin - Now Even in Cardiac Arrest**

*Mentzelopoulos. Vasopressin, Steroids, and Epinephrine and Neurologically Favorable Survival After In-Hospital Cardiac Arrest: A Randomized Clinical Trial. JAMA 2013;310(3):270-279*  
*(1A02, 1B04, 2C04)*

**Dr Sam Lamont**  
(Royal Belfast Hospital for Sick Children)

**The Solution to Pollution is Ablution**

*Milstone. Daily chlorhexidine bathing to reduce bacteraemia in critically ill children: a multicentre, cluster-randomised, crossover trial. Lancet 2013;381(9872):1099-1106*  
*(1E01, 2C07, 2C07)*

**Dr Brian McCloskey**  
(Royal Victoria Hospital)

**Live-in Consultants – Never or Not Just Yet?**

*Kerlin. A Randomized Trial of Nighttime Physician Staffing in an Intensive Care Unit. New Engl J Med 2013;368:2201-2209*  
*(1A01, 1I02, 1I05)*

10:45 – 12:05

### **Session 2 - Trials Update**

**Chairs:** *Dr Finbarr O'Neill* (Royal Victoria Hospital) & *Dr Karen Orr* (Ulster Hospital)

**Dr Martin Duffy**  
(Mater Infirmorum Hospital)

**Are you a Proseva Believa?**

*Guérin. Prone Positioning in Severe Acute Respiratory Distress Syndrome (PROSEVA). New Engl J Med 2013;368:2159-2168*  
*(2C02, 2C04)*

**Dr Esther Davis**  
(Antrim Area Hospital)

**Oscillation – Another One Bites the Dust**

*Young. High-Frequency Oscillation for Acute Respiratory Distress Syndrome (OSCAR). New Engl J Med 2013; 368:806-813*  
*(2C02, 2C04)*

**Dr John McCaffrey**  
(Belfast City Hospital)

**Tracheostomy – Early, Late or Not at All?**

*Young. Effect of Early vs Late Tracheostomy Placement on Survival in Patients Receiving Mechanical Ventilation: The TracMan Randomized Trial. JAMA 2013;309(20):2121*  
*(2A01, 2C02, 2C04)*

**Dr Chris Gowers**  
(Ulster Hospital)

**What We Do Is Wrong**

*Prasad. A Decade of Reversal: An Analysis of 146 Contradicted Medical Practices. Mayo Clinic Proceedings 2013;88(8):790-798*  
*(1I02, 1I05, 2C07)*



12:15 – 13:15

**Session 3 – Guest Speaker**

**Chairs:** *Dr Kara Dripps* (Altnagelvin Area Hospital) & *Dr John Strange* (Royal Victoria Hospital)

**Prof Alistair Nichol**  
(St Vincent's University Hospital,  
Dublin)

**Age of Transfused Red Cells – Out with the Old, In with the New?**

*(RCoA Matrix : 2A05, 2C07)*

14:00 – 16:00

**Session 4 – Guest Speaker**

**Chairs:** *Prof Danny McAuley* (Royal Victoria Hospital) & *Dr Catriona Kelly* (Royal Victoria Hospital)

**Prof Mervyn Singer**  
(University Hospital London)

**2014 – an ICU Odyssey**

*(RCoA Matrix : 2C01-7)*

**Prof John Marshall**  
(St Michael's Hospital, Toronto)

**Deresuscitation of the Critically Ill Patient**

*(RCoA Matrix : 1A01, 1A02, 2A05, 2C01, 2C03, 2C04)*

16:20 – 17:50

**Session 5 – Speciality Talks**

**Chairs:** *Dr John McAteer* (Ulster Hospital) & *Dr Claire Shevlin* (Royal Victoria Hospital)

**Dr Ciaran O’Gorman**  
(Consultant Microbiologist -  
Ulster Hospital)

**Evolving Challenges and Solutions in Intensive Care Infection**

*(RCoA Matrix : 1E01, 2C03, 2C07)*

**Dr Gary Benson**  
(Consultant Haematologist –  
Belfast City Hospital)

**Massive Haemorrhage – Keep Calm and Transfuse On**

*(RCoA Matrix : 1E04, 2A05, 2A06, 2C07)*

**Dr Johnny Cash**  
(Consultant Hepatologist -  
Royal Victoria Hospital)

**Acute Liver Failure – Current Critical Care Management**

*(RCoA Matrix : 2C01, 2C03, 2C04)*



18:30 – 19:30

**The Sixth Session – An Informal Chat with...**

**Chair: *Dr Andrew Ferguson*** (President NIICS / Craigavon Area Hospital)

<b>Prof Alistair Nichol</b>	St Vincent's University Hospital Dublin, University College Dublin
<b>Prof Mervyn Singer</b>	University Hospital London, University College London
<b>Prof John Marshall</b>	St Michael's Hospital Toronto, University of Toronto
<b>Prof Danny McAuley</b>	Royal Victoria Hospital Belfast, Queen's University Belfast

*(RCOA Matrix : 2C01-7)*

20:00  
**Dinner**