December 8th - 11th 2015
Royal Geographical Society
London

24 CPD applied for

BOOK NOW: visit www.londontraumconference.com
About the 2015 Conference

This December will see the ninth London trauma conference held at the Royal Geographical Society in central London between 8th and 11th December 2015.

The established format of high level and well presented education from expert and often entertaining speakers is the backbone of this constantly growing event. Delegate feedback has informed the content of this years event and in particular the venue and programme for breakaway sessions. On Tuesday and Wednesday 8th and 9th of December the London Trauma Conference will take place. On the 10th of December the Pre-hospital and Air Ambulance day hosted by the Norwegian Air Ambulance will tackle a wide range of pre-hospital topics. The Cardiac arrest masterclass and Cardiac Arrest Symposium will be held on Thursday and Friday 10th and 11th of December.

This years breakaway sessions (which can be mixed with attendance at the main conference) will include: Trauma Haemorrhage Research, Trauma Surgery, Trauma Nursing, Paediatric Trauma, Core Topics in Trauma, Cardiac Masterclass - Ultrasound and Resuscitations, An Introduction to ECLS and ECMO. Practical workshops in resuscitative thoracotomy and REBOA will also be on offer. On Thursday evening the ever popular ‘stand up science’ will challenge presenters of scientific abstracts and entertain a friendly audience.

The Venue

The Royal Geographical Society is located in Kensington on the junction between Exhibition Road and Kensington Gore, the main entrance is on Exhibition Road.

Address

1 Kensington Gore, London SW7 2AR

Full travel and venue information can be found online at: www.londontraumaconference.com

The Speakers

This years conference will see our strongest international speaker line-up ever. Full biographies can be found on the conference website at www.londontraumaconference.com

Peter Baskett Memorial Lecture:
Professor Pierre Carli (Paris)

Keynote Speakers:
Dr Jeff Upperman (Los Angeles)
Professor Sir Simon Wessely (London)

Main Conference Faculty:
Professor Karim Brohi
Professor Susan Brundage
Professor Simon Carley
Professor Tim Coats
Dr Gareth Davies
Dr Conor Deasy
Mr Ross Fisher
Dr Per Kristian Hyldmo
Mr Jan Jansen
Dr Tom Judge
Dr Caren Landes
Dr Thomas Lindner
Professor David Lockey
Dr Natalie May
Professor Hans Morten Lossius
Professor Andrew Maas
Professor Anders Oldner
Professor Ian Pallister
A/Professor Andrew Pearce
Professor Geoffrey Raisman
Dr Marius Rehn
Dr Leif Rognas
Dr Samy Sadek
Dr Markus Skrifvars
Kirsti Soanes
Professor Kjetil Søreide
Dr Matt Thomas
Dr Rhys Thomas
Dr Julian Thompson
Mr Andy Thurgood
Professor Marc Turner
Professor Wolfgang Voelckel
Mr Mark Wilson
Professor Kai Zacharowski

Accommodation

If you require accommodation during the conference we are happy to recommend hotels in the local area within a 10-15 minute walk of the conference venue. For more information please visit the website’s ‘Venue’ page and to find more details.
8th December 2015

09.30 - 10.00 The highly performing Trauma Unit - essential or myth? Prof Tim Coats
Q1: How are Trauma Units performing?
Q2: What role must they play?
Q3: Is high performance and low throughput compatible?

10.00 - 10.30 Iatrogenesis in trauma care - Prof Kjetil Søreide
Q1: How bad is it?
Q2: What are the consequences?
Q3: Is more process really the answer?

10.30 - 11.00 Trauma research - Dr Matt Thomas
Q1: What has come out in the last year?
Q2: How might it change practice?
Q3: What should we look out for next year?

11.00 - 11.25 Coffee Break

11.25 - 11.50 Early neurological imaging - Mr Mark Wilson
Q1: What are the options?
Q2: How early could it be achieved?
Q3: How could it modify the patient pathway?

11.50 - 12.15 Spinal Cord Regeneration - Prof Geoffrey Raisman
Q1: How might it work?
Q2: Which patients might benefit?
Q3: What next to make this work?

12.15 - 12.40 Head injury - the bigger picture - Prof Andrew Maas
Q1: The problems with RCTs?
Q2: Why comparative analysis is the way forward
Q3: What might we know in 10 years time?

12.40 - 13.05 Alcohol and head injury - Dr Markus Skrifvars
Q1: What is the link?
Q2: How important is it?
Q3: Does it affect outcome?

13.05 - 14.00 Lunch Break

14.00 - 14.25 The early immune response to trauma Prof Karim Brohi
Q1: What happens?
Q2: Can it be modified?
Q3: What are the therapeutic options?

14.25 - 15.05 KEYNOTE: Paediatric penetrating trauma Dr Jeff Upperman

15.05 - 15.30 Coffee Break

15.30 - 16.00 The timing of trauma interventions - Prof Ian Pallister
Q1: What timings really matter?
Q2: What are the conflicts?
Q3: What compromises can be made?

16.00 - 16.30 The trauma transfusion pack 2025 - Prof Marc Turner
Q1: How might stem cell derived blood cells play a part?
Q2: What are the barriers?
Q3: What other components might be available?

16.30 - 17.00 Trauma myths - Prof Susan Brundage
Q1: What are the commonest trauma myths?
Q2: How do myths originate?
Q3: What might be a myth that we haven't identified yet?

17.00 CLOSE

9th December 2015

09.30 - 10.00 Trauma team performance - Dr Conor Deasy
Q1: How should we measure?
Q2: How to drive improvement?
Q3: What different techniques are out there?

10.00 - 10.30 Decisions in major trauma - Prof Wolfgang Voelckel
Q1: What is useful in assessment?
Q2: What pathophysiology demands time critical intervention?
Q3: What interventions are of proven benefit in the immediate post injury phase?

10.30 - 11.00 Clinical judgement in the resus room Prof Simon Carley
Q1: What do we base our decisions on?
Q2: What are the most valuable indicators of severity?
Q3: How can we improve?

11.00 - 11.25 Coffee Break

11.25 - 11.50 Who should treat paediatric trauma patients? Mr Ross Fisher
Q1: Why does it matter?
Q2: What are the options?
Q3: What I think should happen

11.50 - 12.15 Paediatric trauma imaging - Dr Caren Landes
Q1: To scan or not to scan
Q2: Can ‘quick scans’ reduce the risks?
Q3: What are the alternatives?

12.15 - 12.40 Managing the parents - Kirsti Soanes
Q1: Should parents automatically be included in paediatric resuscitation?
Q2: How can we better manage divided families?
Q3: How should we manage the families of long term paediatric inpatients?

12.40 - 13.05 Children are not small adults. Or are they? Dr Natalie May
Q1: Physiologically?
Q2: Trauma patterns?
Q3: Outcomes?

13.05 - 14.00 Lunch Break

14.00 - 14.20 Lessons from recent US major incidents Dr Jeff Upperman

14.20 - 15.00 PETER BASKETT MEMORIAL LECTURE: Managing terrorist threat - Prof Pierre Carli

15.00 - 15.30 Coffee Break

15.30 - 16.00 The post resuscitation phase of care Prof Anders Oldner
Q1: Which ICU interventions improve outcome?
Q2: Which pathologies are most amenable to treatment?
Q3: Which new therapies have most promise?

15.55- 16.20 Neck trauma - Mr Jan Jansen
Q1: What are the major injuries?
Q2: How to diagnose them?
Q3: What are the management pitfalls?

16:20 - 16:30 Trauma care: Why the barriers? - Dr Conor Deasy

16.30 - 16.40 Blind manipulation of spinal injuries might be effective Mr Mark Wilson

16:40 - 16:50 Tranexamic acid; Fantastic uptake but is it really useful? Prof Karim Brohi

16:50 - 17.00 When should heparins be given in the trauma patient? Mr Jan Jansen

17.00 CLOSE
10th December 2015
Air Ambulance & Pre-hospital Care Day

09:30 - 09:35 Opening of the day
Gen. Sec. Prof. Hans Morten Lossius

09:35 - 10:00 Pre-hospital ECMO - Prof. Pierre Carli
Q1: How does it work in Paris?
Q2: What are the results?
Q3: What is the future?

10.00 - 10.20 CPR in HEMS: The new ERC guidelines - Dr Thomas Lindner

10.20 - 10.30 Rapid response cars; more dangerous than the aircraft?
Dr. Marius Rehn

10.30 - 11.00 The Golden Day: Making the best of long distance critical care - Associate Prof. Andrew Pearce
Q1: Managing remote trauma care
Q2: Managing remote cardiac care
Q3: How can outcomes be improved in this type of EMS system?

11.00 - 11.25 Coffee Break

11.25 - 11.50 The agitated trauma patient - Mr Andy Thurgood
Q1: What are the causes?
Q2: What are the rules?
Q3: What are the practicalities?

11.50 - 12.15 Setting up a national retrieval service: Denmark
Dr Leif Rognas
Q1: The demand
Q2: Operational delivery model
Q3: Can we deliver?

12.15 - 12.40 Setting up a national retrieval service: Wales
Dr. Rhys Thomas
Q1: The demand
Q2: Operational delivery model
Q3: Can we deliver?

12.40 - 13.05 Spinal Immobilisation reconsidered
Dr. Per Kristian Hyldmo
Q1: What’s new?
Q2: What’s the harm?
Q3: How can change be implemented across all services?

13.05 - 14.00 Lunch Break

14.00 - 14.30 Spinal Immobilisation reconsidered
Dr. Per Kristian Hyldmo
Q1: What’s new?
Q2: What’s the harm?
Q3: How can change be implemented across all services?

14.30 - 15.10 KEYNOTE: Picking up the pieces - Prof Sir Simon Wessely

15.10 - 15.40 Coffee Break

15.40 - 16.10 Pre-hospital Sepsis - Prof. Kai Zacharowski
Q1: How to make the diagnosis?
Q2: What early interventions count?
Q3: Are biomarkers the future?

16.10 - 16.20 Can pre-hospital CRM and SOPs be implemented in the hospital? - Dr. Julian Thompson

16.20 - 16.30 Prehospital REBOA a year on - does it work?
Dr. Samy Sadek

16.30 - 16.40 Point of care testing in pre-hospital haemorrhage
Prof. Zacharowski

16.40 - 16.50 PALM: Elegant rescue technique or dangerous compromise? - Dr Matt Thomas

16.50 - 17.00 Videolarangoscopy is the standard of pre-hospital airway care - Mr Tom Judge

17:00 CLOSE

11th December 2015
The main program on the last day of the conference is dedicated to the London Cardiac Arrest Symposium. Further details of this event and programme can be found online at both: www.londoncardiacarrestsymposium.com and www.londontraumaconference.com

Brought to you by Galen:

13:15 - 13:50 Wednesday 9th December 2015
Methoxyflurane in Practice - Experiences from the Hospital
Dr Chris Jephcott, Consultant Anaesthetist
The Marque Presentation Room

Methoxyflurane in Practice - Experiences from the SEC Ambulance Trust
Paul Cloves, Medicines Management Lead, South East Coast Ambulance Service NHS Foundation Trust
The Education Centre

These sessions are free to attend for all delegates.
Breakaway Sessions

An ever popular feature of the conference are the Masterclass & Breakaway Sessions run alongside the main conference programme. Full programme and speaker details for all these events are available online at www.londontraumaconference.com.

Trauma Haemorrhage Research - 8th December 2015

The past decade has seen a paradigm shift in resuscitation practice for the management of major trauma haemorrhage. Damage control resuscitation, massive haemorrhage protocols and targeted reversal of trauma-induced coagulopathy are now considered the mainstay of transfusion practice. Mortality from major haemorrhage is now half what it was in 2005 but many questions remain unanswered with significant scope to reduce organ injury and further improve outcomes.

Trauma Nursing - 9th December 2015

A dedicated nursing session comes back to conference to help define best practice in the trauma patient pathway.

Paediatric Trauma - 9th December 2015

Cardiac Masterclass - Ultrasound and Resuscitations 10th December 2015

This masterclass focuses on the use of Ultrasound and Cardiac Echo in the assessment and treatment of the shocked patients. The session is delivered by leading experts in the field of echo and its application in resuscitation, Candidates will have USS access to volunteers and a simulator using both to describe shock syndromes and how US can guide resuscitation. The session is strictly limited to 30 candidates.

Thoracotomy/REBOA Masterclass - 10th December 2015

This successful Masterclass is now in its 3rd Year has been expanded to incorporate the use of REBOA. Incorporating a review of the literature for both techniques the day defines indications anatomy and how to perform the procedure. The session involve hands on teaching in group sessions with mannequins.

Pavement to PCI for the arrested patient 10th December 2015

This session by way of a series of rapid fire presentations aims to update delegates on advances within the UK on the utility of primary percutaneous coronary intervention (PPCI) for the patient in established cardiac arrest.

Core Topics in Trauma - 11th December 2015

Core Topics in Trauma returns for its 6th year. This highly regarded session is aimed at doctors, paramedics, nurses and students. Taking in a broad array of topics in trauma and pre-hospital care itprovides an excellent forum for clinicians embarking on a career in the sector.

An Introduction to ECLS and ECMO - 11th December 2015

This one day masterclass led by some of the UK’s experts in ECMO retrieval is aimed at EM / Anaesth / Prehospital Clinicians who are keen to understand ECMO and its potential role in medical emergencies.

Stand Up Science Evening - 10th December 2015

The ever popular ‘stand up science’ will challenge presenters of scientific abstracts and entertain a friendly audience. For more details about registering for this free event and abstract submissions please visit the website.

How to Register

Online – Visit www.londontraumaconference.com and complete the online booking form

Via Telephone – For all enquiries or assistance in reserving your place please call: +44 (0)203 567 1421

Payment is accepted via Credit or Debit card. If you would like to pay by an alternative method or wish to make a group booking please email: enquiries@londontraumaconference.com

Fees & Registration

Day 1:
LTC 199 85 49
Trauma Haemorrhage Research 199 85 49

Day 2:
LTC 199 85 49
Trauma Nursing N/A 85 49
Paediatric Trauma 199 85 49

Day 3:
LTC (HEMS & PHC) 199 85 49
Cardiac Masterclass 249 99 N/A
Thoracotomy/REBOA Masterclass 249 N/A N/A
Pavement to PCI 199 85 49
Stand Up Science Free Free Free

Day 4:
Cardiac Arrest Symposium Day 199 85 49
Core Topics in Trauma 199 85 49
An Introduction to ECLS and ECMO 199 85 49

Discounts*
Member BASICS, St Johns, Faculty of Prehospital Care or other voluntary society 5%
Previous LTC or Medical Excellence conference 5%
4 day bookings 10%

* Discounts available up to a maximum of 15% per booking. All fees are quoted in £ Sterling and are exclusive of 20% VAT which will be added at the time of booking. Full booking terms and conditions can be found online.

Medical Excellence Ltd
Tel: +44 (0)203 567 1421 Email: enquiries@londontraumaconference.com www.londontraumaconference.com