



Trauma Care

TRAUMA CARE CONFERENCE 2019

**FROM INJURY TO RECOVERY,
LINKING THE CHAIN OF
SURVIVAL**

Sunday 3rd March 2019

to

Wednesday 6th March 2019

YARNFIELD PARK, STONE, ST15 0NL

Sunday 3rd March 2019

Foundations in Pre-Hospital Care for First Aiders and CFRs Programme

09:00 09:40	A First Responders Guide to Managing Penetrating Trauma	Nick Brown Advanced Paramedic Practitioner London Ambulance Service
09:40 10:20	Basic Life Support/Early Defibrillation and why it's all decided in the <u>first 5 minutes</u>	Ashleigh Lowther Advanced Clinical Practitioner Derriford Hospitals NHS Foundation Trust, Plymouth
10:20 10:50	COFFEE	
10:50 11:30	Managing the bleeding patient in the <u>first 5 minutes</u>	Dr Steph Cowan Emergency Medicine Registrar / Emergency Doctor Warwick Hospital / West Midlands Care Team
11:30 12:20	Managing the Airway and Head Injuries in the <u>first 5 minutes</u>	Dr Fliss Clark Consultant ICM & PHEM University Hospitals North Midlands
12:20 13:20	LUNCH	
13:20 14:00	Extrication Current Practice and what to do in the <u>first 5 minutes</u> – to move or not to move?	Rob Fenwick Lead Advanced Clinical Practitioner University Hospitals Birmingham
14:00 14:10	Top 5 things you never knew your car could do to help if someone is trapped and you don't have expert help	Jayne Collins Trauma Lead Hereford and Worcester Fire and Rescue
14:10 14:50	Dealing with the Sick and Injured Child in the <u>first 5 minutes</u> – How to roll like Dr Brown Bear	Dr Jen Hardy Emergency Department Registrar
14:50 15:20	COFFEE	
15:20 16:00	What does the Modern Trauma patient look like – a look at the date and what should we do in the <u>first 5 minutes</u>	Emir Battaloglu Trauma Registrar / Pre-Hospital Doctor Birmingham
16:00 16:40	The <u>first 5 minutes</u> with a patient suffering a Mental Health Problem	Ben Pallante WMAS HART Paramedic / Mental Health Paramedic Birmingham
PLENARY		
16:45 17:30	Professor Sir Keith Porter Blast and Ballistics Trauma – The First 5 Minutes and Beyond	

Sunday 3rd March 2019

Student Pre-Hospital Programme

09:00 09:25	Welcome & Introduction	Dan & Jamie
09:25 10:10	Medical Student to Trauma: The Past, Present and Future of Major Trauma Care	Professor Chris Moran National Clinical Director for Trauma
10:10 10:40	Students and Research: The One without the Other	Dr Enrico Dippenaar Senior Lecturer Paramedic Science
10:40 11:10	COFFEE	
11:10 11:55	Pre-Hospital Trauma Case	LAS Advanced Paramedic
11:55 12:40	Moral Injury: The Impact of Trauma on Students	Dr Esther Murray Lecturer in Health Psychology
12:40 13:40	LUNCH	
13:15 13:35	POSTER COMPETITION – PRESENTERS AND PANEL	
13:40 14:25	Empowering the Student on Scene	Dr Tom Evens Assistant Medical Director London Ambulance Service
14:25 15:10	Student Presentation Competition	Students and Panel
15:10 15:40	COFFEE	
15:40 16:25	A Forensic Investigation into Trauma: The Physics behind the Injury	Dr Chris Shepherd Senior Lecturer in Forensic Science
16:25 16:40	Q&A Session	
PLENARY		
16:45 17:30	Professor Sir Keith Porter Blast and Ballistics Trauma – The First 5 Minutes and Beyond	

Sunday 3rd March 2019

UKSAR Programme

09:00 09:40	Advances in UKSAR Mental Health	Rebecca Binstead Strategic Relations Manager MCA
09:40 10:20	Bones in the Field – Looking after Orthopaedic Injuries	Mr Piers Page Medical Director and Orthopaedic Surgeon Lowland Rescue
10:20 11:00	Urban Search and Rescue- National and International Perspectives	Mr Rob Norman Deputy National Coordinator UK International Search and Rescue Team
11:00 11:30	COFFEE	
11:30 12:15	Fit for Flood	Adey Mayhew National Operations Manager SLSGB Search & Rescue for Flood, Coast & Inland
12:15 13:00	Physiology and PPE	Dr Paddy Morgan Consultant Anaesthetist and Pre-Hospital Consultant
13:00 14:00	LUNCH	
14:00 14:45	Opportunities to reduce SAR call outs through Education	Kris Manning and Phil Benbow Land Operations START Manager
14:45 15:30	SAR in Risky Places	Peter Lawson Offshore Energy Liaison Officer
15:30 16:00	COFFEE	
16:00 16:45	Cave Rescues – the Challenges of Prolonged Extrications	Brendan Sloan Cave Rescue Medical Officer
PLENARY		
16:45 17:30	Professor Sir Keith Porter Blast and Ballistics Trauma – The First 5 Minutes and Beyond	

Monday 4th March 2019

National Fire Service including Extrication Programme

09:00	Opening	Dr Mark Forrest ATACC Group Medical Director
09:20		
09:20	Triage	Phil Goodway HART Paramedic SWAS
09:40		
09:40	STAR Lecture (Machine entrapment)	Dr Halden Hutchinson-Bazley RAF
10:00		
10:00	Samurai Laser Lecture (Vehicle Extrication)	Dr Mark Forrest ATACC Group Medical Director
10:20		
10:20	COFFEE	
10:50		
10:50	Outside Demo (Vehicle extrication)	Dr Mark Forrest, Matt Woods & Heather Woods Cheshire Fire and Rescue
11:30		
11:30	Outside Demo (Machine entrapment)	Dr Halden Hutchinson Bazely and Dale Mason Suffolk Fire
12:20		
12:20	LUNCH	
13:20		
13:20	Field Amputation	Dr Caroline Leech Consultant EM/PHEM
13:40		
13:40	Chemical Suicide	Dr Drew Welch PHEM
14:00		
14:10	CBRNE	Niall Ayemaung Military
14:30		
14:30	Suspension Trauma	Phil Keating Offshore Medic
14:50		
14:50	COFFEE	
15:20		
15:20	Medical Responding	Rob Cole Hampshire Fire & Rescue
15:40		
15:40	Fire Clinical Governance & Training	Mark Forrest ATACC Group Medical Director
16:00		
16:00	Extrication – The Challenge	Various
16:40		
16:45	PLENARY	
17:30		

Monday 4th March 2019

National Paramedic Programme

09:00 09:50	Pre-Hospital Amputation: When Losing a Limb May Save a Life	Dr Emir Battaloglu Trauma and Orthopaedic Registrar Birmingham
09:50 10:40	Achieving Level 6 Practice and the Royal College Surgeons Edinburgh DipIMC Examination	Ashleigh Lowther Nurse Member of FPHC Advisory Board RCSEd
10:40 11:10	COFFEE	
11:10 11:50	Acute Behavioural Disturbances and Poly-Trauma	Dr Alison Walker EM PHEM Consultant & Clinical Advisor JRCALC
11:50 12:40	Pre-Hospital Analgesia: Do we have the Right Options for Contemporary Practice?	Dr Mike Smyth Critical Care Paramedic Midlands Air Ambulance
12:40 13:40	LUNCH	
13:40 14:30	“No one puts baby in a....Trauma” – The Dilemmas of Trauma Care in Pre-Hospital Obstetrics	Aimee Yarrington Pre-hospital Maternity Lead London Ambulance Service
14:30 15:10	The Deteriorating Trauma Patient	David Bywater Consultant Paramedic Scottish Ambulance Service
15:10 15:40	COFFEE	
15:40 16:10	Paediatric Trauma Cardiac Arrest	Dr Jaime Vassallo Emergency Medicines Registrar, Defence Medical Services Post-Doctoral Research Fellow, Academic department of Military Emergency Medicine
16:10 16:40	Ballistics and Blast Injury	Dr Richard Steyn Consultant Thoracic Surgeon Heart of England NHS Trust
16:45 17:30	PLENARY	

Monday 4th March 2019

National Major Trauma Nursing Programme (Day One)

09:00 09:40	NMTNG UPDATE- Where we are now and where we are going?	Rob Pinate Chair NMTNG
09:40 10:20	USA view on Trauma Nursing- Rotational Posts across the Patient Pathway.	Justin Mis Trauma Programme Coordinator Cook County Health
10:20 11:00	Calling it out with Compassion: Civility Saves lives	Dr Chris Turner Civility Saves Lives/Consultant EM UHCW
11:00 11:30	COFFEE	
11:30 12:15	“You just need people who know Trauma”: The Nurse Led Major Trauma Ward	Stuart Wildman Nurse Consultant Major Trauma
12:15 12:30	NMTNG-Adult Ward Group Update	Sharon Budd Vice Chair Adult Ward NMTNG and Trauma Coordinator UHB NHS Trust Neil Sawbridge Trauma Nurse Coordinator Sheffield Teaching Hospital
12:30 13:00	Trauma Care After Resuscitation Course	Rebecca Boxhall Trauma Nurse Coordinator Royal London Hospital
13:00 14:00	LUNCH	
14:00 14:45	More than a Trauma Coordinator – Establishing Follow-up Clinics for Major Trauma Patients	Emma Tabenor Senior Major Trauma Practitioner University Hospital Southampton
14:45 15:30	NMTNG – Critical Care Update	Critical Care Group NMTNG Chair
15:30 16:00	COFFEE	
16:00 16:45	What is a Resus Trauma Practitioner? And – Update on Perioperative NMTNG Group	Jay Stacey Resuscitation Trauma Practitioner, UHCW NHS Trust & Vice-chair Perioperative Group NMTNG
16:45 17:30	PLENARY	

Monday 4th March 2019

Theatre, ODP and Allied Health Practitioners Programme

09:00 09:40	Airway Management in Trauma Patients and Management of the Traumatised Airway – Different Challenges	Professor David Lockey Consultant in Anaesthesia & PHEM University Hospitals Bristol, London's Air Ambulance and EMRTS Cymru
09:40 10:20	Small teams working in high pressure environments – the human factors essentials	Professor Jane Reid Clinical Consultant Wessex Patient Safety Collaborative & Ambassador for the Clinical Human Factors Group
10.20 10.50	COFFEE	
10:50 11:30	Trauma care update & blood product resuscitation – what should we be doing?	Dr James Chinery Consultant in Anaesthesia & PHEM Royal Stoke University Hospital & EMRTS Cymru
11:30 12:20	Learning from recent major incidents – what all healthcare professionals need to know	Dr Julia Weatherill Consultant EM & Major Incident Lead Northampton General Hospital
12:20 13:20	LUNCH	
13:20 14:00	Damage control surgery in trauma units: maintaining essential skills for a relatively rare event	Mr Charles Docker Consultant Surgeon Worcestershire Acute Hospitals NHS Trust
14:10 14:50	Challenges of trauma patients in CT and IR suites – a different perspective	Natalie Ruane & David Parker Radiographers University Hospitals Birmingham
14:50 15:20	COFFEE	
15:20 15:30	How simulation can be used to prepare teams and test systems Trauma rehabilitation – what can we all learn from Headley Court?	Karen Johns Lead Simulation Trainer, QEHB <i>and</i> Dr Rhodri Phillips Clinical Director, Headley Court
16:00 16:40	Revolutionary military trauma care - the MERT and CCAST experience	Matthew Back & Christopher Andrews
16:45 17:30	PLENARY	

Monday 4th March 2019

Half-Day Session – Psychosocial Consequence of Trauma

13:00	LUNCH	
14:00	LUNCH	
14:00 14:10	Chair's Introduction: Dealing with the Demons that Face the Staff Who Respond to Trauma and Major Incidents	Professor Richard Williams Director of the CARE and GUIDANCE PROJECTS Faculty of Pre-Hospital Care Royal College of Surgeons of Edinburgh
14:10 14:45	<p style="text-align: center;">Responders' Experiences</p> <p>a. Distress and Moral Injury: An Emerging Occupational Hazard in Pre-hospital Emergency Medicine</p> <p>b. Before This Happened, I Thought I Was Immune: Paramedics' Experiences of Work Stress and Distress</p>	<p style="text-align: center;">Dr Andy Wood Anaesthetics and PHEM trainee <i>and</i> Jo Mildenhall Paramedic Team Leader, South Central Ambulance</p>
14:45 15:10	PROJECT CARE: Caring for Responders to Emergencies: The Nature of the Interventions Required	Professor Richard Williams Director of the CARE and GUIDANCE PROJECTS Faculty of Pre-Hospital Care Royal College of Surgeons of Edinburgh
15.10 15.30	PROJECT GUIDANCE: Learning from cardiac arrest & major trauma: can we improve outcomes for patients who are acutely distressed or have psychiatric disorders?	Verity Kemp Project Manager of the CARE and GUIDANCE PROJECTS Faculty of Pre-Hospital Care Royal College of Surgeons of Edinburgh
15:30	COFFEE	
16:00	COFFEE	
16:00 16:20	Complementary Projects for Better Supporting Professional Responders	Liz Harris Head of Professional Standards College of Paramedics
16:20 16:40	The Roles Attendees Can Play in Developing the Guidance for the Faculty of Pre-Hospital Care of the Royal College of Surgeons of Edinburgh	Professor Richard Williams Director of the CARE and GUIDANCE PROJECTS Faculty of Pre-Hospital Care Royal College of Surgeons of Edinburgh
16:45	PLENARY	
17:30	PLENARY	

Tuesday 5th March 2019

PHEM / HEMS Programme

09:00 09:40	Mental Resilience in Major Incidents	London Fire Brigade
09:40 10:20	Field Amputation: When and How to do it	Professor Sir Keith Porter University Hospital Birmingham
10:20 10:50	COFFEE	
10:50 11:30	Mechanism of Injury – Implications of New Vehicle Design	Dr Gareth Davies London's Air Ambulance
11:30 12:20	HEMS Organisation Leadership – Striving to be better than yesterday	Mrs Jane Gurney Chief Executive Officer Essex and Herts Air Ambulance Trust
12:20 13:20	LUNCH	
13:20 14:00	Learning after Traumatic Death	Professor Guy Ruty Chief Forensic Pathologist East Midlands
14:10 14:50	Pre-Hospital Fracture Dislocations – A Pre-Hospital Guide to Safe Reduction	Dr Aswin Vasireddy Orthopaedic Registrar Kings Hospital London, HEMS Doctor EHAAT
14:50 15:20	COFFEE	
15:20 15:30	Successful Mentorship in PHEM/HEMS Systems	Dr Adam Chesters A&E Consultant Addenbrooke's Hospital, London's Air Ambulance
16:00 16:40	PHEM Delivery in France: My Experience	Matt Beardmore PHEM Trainee West Midlands Air Ambulance
16:45 17:30	PLENARY	

Tuesday 5th March 2019

Police Medics - D13, Public Order Programme

09:00 09:20	Opening	Mark Forrest ATACC Group Medical Director
09:20 09:40	Triage	Phil Goodway HART Paramedic SWAS
09:40 10:20	Cardiac Arrest	Jamie Cook Zoll
10.20 10.50	COFFEE	
10:50 11:10	Stabbings, Machetes & Punch Knives	Mark Forrest ATACC Group Medical Director
11:10 11:30	Scoop and Run or Stay and Wait?	Simon Topham LIVES/HEMS GP
11:30 11:50	Pain Relief for the Police	Dr Eimhear Quinn Emergency Medicine Royal Salford Hospital
11:50 12:20	CBRNE	Niall Ayemaung Military
12:20 13:20	LUNCH	
13:20 13:50	Anatomy – The Basics (Interactive Session)	Dr Eimhear Quinn/ Dr Mark Forrest/ Dr Mansoor Khan
13:50 14:25	How to Fix People – Damage Control	Dr Mansoor Khan Surgeon Commander Royal Navy Consultant Surgeon
14:25 14:50	You Can't Save Them All!	Dr Kate Prior Surgeon Commander Royal Navy
14:50 15:20	COFFEE	
15:20 15:50	Tactical Medicine	Dr Ross Hemmingway
15:50 16:10	Police Medics – The Future	Nick Mattock Police Constable/Lead Medic, Lancashire Police
16:10 16:40	Panel Discussion – What is the future for Tactical Medicine	Phil Goodway/ Ross Hemmingway/ Mark Forrest/ Kate Prior/ Nick Mattock
16:45 17:30	PLENARY	

Tuesday 5th March 2019

National Major Trauma Nursing Programme (Day Two)

09:00 09:50	Current Thinking in Paediatric Trauma	Breda O'Neill / Tina Newton
09:50 10:40	Paediatric NMTNG group: where are we now and what's next?	Lorrie Lawton Chair Paediatric NMTNG Group
10:40 11:10	COFFEE	
11:10 11:50	Paediatric Intensive Care Competencies	Paediatric Intensive care NMTNG group
11:50 12:40	Rib Injury Outcome Study	Ed Baker Nurse consultant KCH
12:40 13:40	LUNCH	
13:40 14:30	Adolescents Experience of Inpatient Wards: The Role of the CNS	Neil Fletcher Adolescent CNS Bart's Health NHS Trust
14:30 15:10	The Manchester Arena Attacks – a Network Response	Gabby Lomas & Jill Windle Salford Royal Hospital
15:10 15:40	COFFEE	
15:40 16:10	Redthread Youth Violence Intervention Programme	John Poyton Chief Executive Officer
16:10 16:40	Trauma from the Patients Perspective	Alistair Bevan
16:45 17:30	PLENARY	

Tuesday 5th March 2019

Paediatric Trauma Programme

09:00 09:50	Trauma in the “Forgotten Tribe” 10 Years of Adolescent TARN Data	Dr Stephen Mullen Consultant in Paediatric Emergency Medicine Royal Belfast Hospital for Sick Children
09:50 10:40	Paediatric Blast Injuries	Dr Paul Reavley Consultant in Paediatric Emergency Medicine Bristol Royal Hospital for Children
10:40 11:10	COFFEE	
11:10 11:50	Managing Chemical Trauma in the Paediatric Population	Dr Anne Dobbie Consultant in Emergency Medicine Royal London Hospital
11:50 12:40	Paediatric Hand Trauma	Ms Jill Arrowsmith Consultant in Hand Surgery Royal Derby Hospital
12:40 13:40	LUNCH	
13:40 14:30	Penetrating Trauma in Children and Adolescents	Mr Martin Griffiths Lead Trauma Surgeon Royal London Hospital
14:30 15:10	Violence Reduction following Stabbing	St Giles Trust
15:10 15:40	COFFEE	
15:40 16:10	Preparing the Team: Simulating Paediatric Major Trauma	Dr Rachel Sunley Consultant in Paediatric Emergency Medicine Bristol Royal Hospital for Children
16:10 16:40	Paediatric Lower Limb Trauma: Recognition and Management	Mr James Barnes Consultant in Orthopaedic Surgery Bristol Royal Hospital for Children
16:45 17:30	PLENARY	

Tuesday 5th March 2019

Expedition, Remote & Wilderness Medicine Programme

09:00 09:20	“Look Well to Each Step” Measuring Mortality in the Mountains	Dr Tom Yoeman Clinical Fellow in Anaesthetics, Critical Care & Mountain Medicine Chesterfield Royal Hospital
09:20 09:40	Suspension Trauma	Gwyn Griffiths Paramedic and Expedition Medic
09:40 10:20	TBC	Dr Charlotte Haldane Pre-Hospital Care Magpass Air Ambulance
10:20 11:00	Local Anaesthetic Blocks in Remote Medicine	Dr Ben Clark Specialist in Pre-Hospital Emergency Medicine
11:00 11:30	COFFEE	
11:30 12:15	Interesting Expedition Cases	Dr Suzy Stokes Consultant in Emergency and Pre-Hospital Medicine Oxford University Hospitals
12:15 13:00	Can we solve a Trillion Dollar Problem with Data? How Biosensors, Data and AI can tackle the Grand Challenges in Healthcare and Transform Medicine in Remote Environments	Dr Jack Kreindler Physician, Technologist Founder Medical Director, CHHP The Centre for Health and Human Performance, London
13:00 14:00	LUNCH	
14:00 14:45	TBC	Sir Sundeep Dillion
14:45 15:30	Recent Advances in Frostbite Management	Professor Chris Imray Consultant Vascular & Renal Transplant Surgeon University Hospital Coventry and Warwickshire
15:30 16:00	COFFEE	
16:00 16:45	Psychological Resilience in Pre- Hospital Care	Dr Matthew Walton FY1 Doctor St. Mary’s Hospital
16:45 17:30	PLENARY	

Tuesday 5th March 2019

Logistics of Running a Major Incident in Hospital – A Managers Perspective

13:00

LUNCH

14:00

14:00

The Emergency Planning Cycle

- Feedback from UK terrorist events
- Feedback from local and national exercises
- Learn from our mistakes

14:45

Lynn Hyatt

Emergency Planner
Queen Elizabeth Hospital, Birmingham

14:45

Engaging your Clinicians – in a Trauma Unit

TBC

15:30

15:30

COFFEE

16:00

16:00

Who's in your team?

- Getting everyone on board
- Train together
- Engage our future doctors by using medical students as casualties

16:45

Justine Lee

Major Trauma Specialty Doctor and CTC
CRG EPRR (NHS Guidelines for use in a Major Incident)

PLENARY

16:45

NHS Guidelines for use in a Major Incident

17:30

Update for Emergency Planners, including how to keep guidelines current

Wednesday 6th March 2019

Trauma in ED Programme

09:00 09:40	Should Emergency Medicine Manage the Trauma Airway?	<p style="text-align: center;"><i>For</i> – Dr Simon Laing EM Consultant Bristol Royal Infirmary</p> <p style="text-align: center;"><i>Against</i> – Dr Felicity Clark Anaesthetic/ICM Consultant University Hospital North Midlands</p>
09:40 10:20	Chest Tubes in Trauma – Is Bigger always Better?	<p style="text-align: center;"><i>For</i> – Mr Richard Steyn Consultant Cardiothoracic Surgeon Heartlands Hospital</p> <p style="text-align: center;"><i>Against</i> – Dr Julian Thompson or colleagues</p>
10:20 10:50	COFFEE	
10:50 11:30	Non-Compressible Torso Haemorrhage	<p style="text-align: center;">Surgeon Commander Ed Barnard Military EM and PHEM Consultant Defence Medical Services and Devon Air Ambulance</p>
11:30 12:20	Haemostatic Agents for Catastrophic Haemorrhage: What's the role in Civilian Practice?	<p style="text-align: center;">Dr Rob James Specialty Registrar in EM and PHEM, Defence medical services and Devon Air Ambulance</p>
12:20 13:20	LUNCH	
13:20 14:00	Simulation for Major Trauma Training – Making it work for your Department	<p style="text-align: center;">Dr Simon Mercer Consultant Anaesthetist Aintree University Hospitals</p>
14:10 14:50	Moral Injury	<p style="text-align: center;">Esther Murray Clinical Psychologist Barts and the Royal London</p>
14:50 15:20	COFFEE	
15:20 16:00	Head Injury and Prognostication – The First 4 hours	<p style="text-align: center;">Professor Mark Wilson Consultant Neurosurgeon St Mary's Hospital</p>
16:00 16:40	Top 10 Trauma Papers	<p style="text-align: center;">Professor Simon Carley EM Consultant Manchester Royal Infirmary</p>

Wednesday 6th March 2019

TARN Programme

09:00 09:20	Welcome and Current Developments	Antoinette Edwards Executive Director TARN
09:20 10:40	TARN Research Session	Chair – Professor Fiona Lecky Research Director TARN
10:40 11:10	COFFEE	
11:10 11:40	TARN Annual Awards	
11:40 12:40	TARN Annual Focused Stakeholder Session Suitable for clinicians, network managers and data coordinators using TARN data to improve care in your institution	
12:40 13:40	LUNCH	
13:40 14:15	Stakeholder Feedback	
International Developments –Trauma Audit & Research Welcomes & Introduction		
14:20 14:45	Major Trauma Audit in Ireland: 2017 National Report	Louise Brent Major Trauma Audit Manager National Office of Clinical Audit (NOCA), Ireland
14:45 15:10	Development of a Trauma Network for South, Mid and West Wales	Dr Dinendra Gill Clinical Lead Wales Trauma Network
15:10 15:40	COFFEE	
15:40 16:05	Update from the Dutch Trauma Registry	Dr Leontien Sturms University Medical Center Utrecht, Netherlands
16:05 16:30	TBC	TBC
16:30 16:45	Future Collaborations (Interactive Discussion) & Close	

Wednesday 6th March 2019

Critical Care Programme

09:00 09:40	Sepsis Update	Dr Andrew Leitch Consultant ICM/Anaesthesia Royal London Hospital
09:40 10:20	Trauma Training in a Resource Limited Setting	Dr Nur Lubis Consultant Anaesthetist Whipps Cross
10:20 11:00	Helping set the Standard for Critical Care in a Developing Medical Environment: Experiences from Ethiopia	Dr Mo Thavasothy Consultant ICM/Anaesthesia Royal London Hospital
11:00 11:30	COFFEE	
11:30 12:15	Austere anaesthesia, can we train to deliver?	Dr Rachael Craven Consultant Anaesthetist University Hospitals Bristol
12:15 13:00	Working in Yemen	Dr Elma Wong
13:00 14:00	LUNCH	
14:00 14:45	Critical Care in a resource constrained environment (South Sudan)	Lt Col Jey Jeyanathan
14:45 15:30	The Ebola Experience	Lt Col Tim Nicholson Roberts
15:30 16:00	COFFEE	
16:00 16:45	Military Critical Care in Iraq	Lt Col Paul Davies

Wednesday 6th March 2019

Orthopaedic Trauma Programme

AM SESSION – INTRA-ARTICULAR FRACTURES

09:00 09:20	Articular Healing and Principles of Fixation	John Kendrew Consultant Orthopaedic Surgeon Queen Elizabeth Hospital, Birmingham
09:20 09:50	Fractures Around the Elbow	Sam Chan Consultant Orthopaedic Surgeon Queen Elizabeth Hospital, Birmingham
09:50 10:20	Fracture Around the Hip	TBC

10:20

COFFEE

10:50

10:50 11:20	Distal Femur – Fix or Replace?	David Hahn Consultant Orthopaedic Surgeon Queen’s Medical Centre, Nottingham
11:20 11:50	Plateau and Pilon – Internal Fixation	Ben Fischer Consultant Orthopaedic Surgeon, Aintree
11:50 12:20	Plateau and Pilon Fractures – Frame Treatment	Jonathan McGregor-Riley Consultant Orthopaedic Surgeon Northern General Hospital, Sheffield

12:20

LUNCH

13:20

PM SESSION – COMPLICATIONS OF ORTHOPAEDIC TRAUMA

13:20 13:50	Compartment Syndrome	Sally Wright Limb Reconstruction Fellow Queen Elizabeth Hospital, Birmingham
13:50 14:20	Complications of Trauma Non-Union + Malunion	Paul Fenton Consultant Orthopaedic Surgeon Queen Elizabeth Hospital, Birmingham
14:20 14:50	Infection After Fracture Fixation	Jowan Penn-Barwell Surg Lt Cdr Consultant Orthopaedic Surgeon, JRI, Oxford

14:50

COFFEE

15:20

15:20 16:00	“My Worst Ever Case” Interactive / Faculty	All Faculty
1600- 1640	The Role of the Major Trauma Clinic	Gary Butcher The Hull Experience, Hull Royal Infirmary Andy Green QEHB Experience, QEHB

Wednesday 6th March 2019

Trauma Rehabilitation – National Rehab Group Programme

09:00 09:30	Enhanced Musculoskeletal Rehabilitation - Outcomes of the Manchester MIHP Project	Mr Jason Wong Academic Consultant Plastic Surgeon University Hospital South Manchester, University of Manchester
09:30 10:00	Concussion after Sports Injury	Professor Tony Belli Professor of Trauma Neurosurgery Queen Elizabeth Hospital, University of Birmingham
10:00 10:40	Osseointegration and Post-Operative Rehabilitation	Wing Commander Jon Kendrew Consultant Trauma and Orthopaedic Surgeon Queen Elizabeth Hospital, Birmingham and RCDM
10:40 11:10	COFFEE	
11:10 11:50	Community Brain Injury Rehabilitation - Making it Work: a Team and Service User Perspective	Claire Hallam Advanced Specialist Physiotherapist Northamptonshire Community Brain Injury Service
11:50 12:10	The Rehabilitation Prescription 2019: An Update	Hannah Farrell Clinical Specialist Physiotherapist Neuro-Traumatology Queen Elizabeth Hospital, Birmingham
12:10 12:40	Implementing the Rehabilitation Prescription in the Real World	Sarah Blackburn Advanced Occupational Therapist Hull and East Yorkshire Hospitals NHS Trust
12:40 13:40	LUNCH	
13:40 14:10	What's new in Critical Care Rehabilitation?	David McWilliams Consultant Physiotherapist Queen Elizabeth Hospital, Birmingham
14:10 15:10	Debate: Hyper-acute Rehabilitation should be delivered in a Unit not a Peripatetic Team...	<i>For</i> - Dr Clive Bezzina Consultant in Rehabilitation Medicine and Team, ARTU (Acute Rehabilitation and Trauma Unit), Royal Stoke University <i>Against</i> - Professor Steve Sturman Consultant in Neurology and Neurorehabilitation and the SHARP Team, Queen Elizabeth Hospital, Birmingham
15:10 15:40	COFFEE	
15:40 16:40	Research, Audit and Unusual Cases of Trauma Rehabilitation Free paper presentation session	Multiple speakers – TBC

Wednesday 6th March 2019

Maxillofacial Trauma Programme

09:00 09:40	Introduction and Welcome Triage and Damage Control in Facial Trauma	Mike Perry Consultant Oral & Maxillofacial Surgeon North West London University Hospital & Marys Regional Trauma Service London
09:40 10:20	Mechanisms of Injury and Some Traps for the Unwary	Christopher Vinal Maxillofacial Surgeon Torbay
10.20 10.50	COFFEE	
10:50 11:30	Imaging - What do we really need to know?	Martin Wood Maxillofacial Surgeon London
11:30 12:20	Facial Orthopaedics	Ashraf Messiah Consultant Oral & Maxillofacial Surgeon St George's Hospital, University of London
12:20 13:20	LUNCH	
13:20 14:00	Tissue Loss and Management of Specialised Tissues	Indran Balasundaram Consultant Oral & Maxillofacial Surgeon Imperial College London
14:10 14:50	Ocular Aspects	Ms Vickie Lee Consultant Oculoplastic Surgeon North West London University Hospital
14:50 15:20	COFFEE	
15:20 15:30	Gadgets & Advances	Francine Ryba Consultant Oral & Maxillofacial Surgeon Kings College Hospital
16:00 16:40	Controversies with the Specialty	Mr Sundeep Thusu Oral & Maxillofacial Surgeon

Wednesday 6th March 2019

Torso Trauma Programme

09:00 09:05	Welcome	Richard Steyn Consultant Thoracic Surgeon Heart of England NHS Trust
09:05 09:40	Surgical Responsibilities during a Mass Casualty Incident	Richard Steyn Consultant Thoracic Surgeon Heart of England NHS Trust
09:40 10:20	Management of Non-Compressible Junctional Hemorrhage	Tom Barker Consultant Vascular Surgeon Heart of England NHS Trust
10:20 11:00	Operative Management of Thoracic Trauma for General Surgeons	Dr Jim O'Connor Consultant Trauma Surgeon Shock Trauma, Baltimore, USA
11:00 11:30	COFFEE	
TED Talks in Torso Trauma		
11:30 11:50	Update on Trauma: Microbiology	Debbie Mortiboys Consultant Microbiologist University Hospital Birmingham NHS Trust
11:50 12:10	Update on Trauma: Analgesia	James Ralph Consultant Anaesthetist University Hospital Birmingham NHS Trust
12:10 12:30	Update on Trauma: Massive Transfusion	Tom Woolley Consultant Anaesthetist Derriford Hospital, Plymouth
12:30 12:50	Update on Trauma: Thrombo-Embolic Prophylaxis	Dr Will Lester Consultant Haematologist University Hospital Birmingham NHS Trust
13:00 14:00	LUNCH	
14:00 15:30	A Bad Night on Call Interactive Session	Dr Jim O'Connor Consultant Trauma Surgeon Shock Trauma, Baltimore, USA Tim Graham Consultant Cardiothoracic Surgeon University Hospital Birmingham NHS Trust
15:30 16:00	COFFEE	
16:00 16:30	Operative Management of Paediatric Trauma for the 'Adult' General Surgeon	Suren Arul Consultant Surgeon Birmingham Children's Hospital