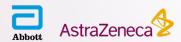


| Day 1 - Tuesday 8<br> | 8 October  |
|-----------------------|--|
| 8:45 - 9:30           | Join the virtual platform  |
| 9:30 - 11:05          | Welcome and keynotes Chair: Dr Matthew Mak, The Royal London Hospital and RCEM Moderator: Dr Ian Higginson, University Hospitals Plymouth and RCEM               |
|                       | Welcome and opening remarks  |
|                       | President's address<br>Dr Adrian Boyle, Addenbrooke's Hospital, Cambridge and RCEM   |
|                       | Panel discussion: The future of EM Dr Adrian Boyle, Professor Julian Redhead, NHS England, Dr Sarah Scobie Nuffield Trust and Ms Rebecca Thomas, The Independent |
| 11:05 - 11:35         | Refreshment break and virtual exhibition   |
|                       | Paediatric EM research<br>Chair: Dr Matthew Mak, The Royal London Hospital and RCEM<br>Moderator: Dr Maya Naravi, Bradford Royal Infirmary and RCEM              |
|                       | PERUKI update<br>Dr Thomas Waterfield, Queen's University Belfast and Royal Belfast<br>Hospital for Sick Children  |
| 11:35 - 13:10         | The top 10 research priorities in PEM Dr Charlotte Sloane, Southampton General Hospital  |
|                       | ls it boom then bust for bronchiolitis?<br>Professor Damian Roland, Leicester Hospitals and University of Leicester  |
|                       | The CRESCENT study: Carbogen for status epilepticus in children trial Dr Shrouk Messahel, Alder Hey Children's Hospital, Liverpool                               |
|                       | Panel Q&A  |
| 13:10 - 14:10         | Lunch break and virtual exhibition   |
| 14:10 - 15:25         | Free papers Chair: Professor Ellen Weber, EMJ and University of California, San Francisco Moderator: Professor Edd Carlton, University of Bristol                |
|                       | This session will feature oral abstract presentations from the top scoring non-trainees.   |

| 15:25 - 15:55 | Refreshment break and virtual exhibition  |
|---------------|---|
| 15:55 - 17:15 | Sponsored session: Blood-based brain biomarkers: A NICE complement to traumatic brain injury guidelines Dr Chris Davlantes, Abbott Point of Care This is an Abbott sponsored promotional symposium at which Abbott products will be discussed. This meeting is intended for UK healthcare professionals only. |
|               | Reporting and upcoming studies<br>Chair: Professor Matt Reed, EMERGE, Edinburgh and RCEM<br>Moderator: Dr Salwa Malik, Royal Sussex County Hospital and RCEM  |
|               | New NHS major incident triage tools: Potential benefits of Ten<br>Second Triage<br>Mr Phil Cowburn, National Ambulance Resilience Unit  |
|               | The DEXACELL trial: Widening research delivery and designing inclusive trials Professor Edd Carlton, University of Bristol  |
|               | Platform trials in the emergency department<br>Professor Enitan Carrol, University of Liverpool and Dr Liza Keating, Royal<br>Berkshire NHS Foundation Trust, Reading   |
|               | Can ED clinicians use AI to reliably interpret CT Head scans? Results from the AI-REACT multireader multicase study Professor Alex Novak, Emergency Medicine Research Oxford and Oxford University Hospitals NHS Foundation Trust   |
|               | Panel Q&A   |
| 17:20 - 18:30 | RCEM AGM<br>Chair: Dr Adrian Boyle  |
| 18:30         | Close of Day 1  |







| Day 2 - Wednesday 9 October |  |  |
|-----------------------------|--|--|
| 8:45 - 9:15                 | Join the virtual platform  |  |
| 9:15 - 10:15                | David Williams and William Rutherford Award Lectures<br>Chair: Professor Simon Carley, Manchester Royal Infirmary and RCEM<br>Moderator: Dr Maya Naravi, Bradford Royal Infirmary and RCEM |  |
|                             | David Williams Lecture: Emergency medicine – where hope and history rhyme Professor John Ryan, St Vincent's University Hospital, Dublin  |  |
|                             | William Rutherford Award Lecture<br>Dr Chris Hook, Bristol Royal Infirmary   |  |
| 10:15 - 10:45               | Refreshment break and virtual exhibition   |  |
| 10:45 - 12:25               | Rod Little Prize Papers<br>Chair: Professor Matt Reed, EMERGE, Edinburgh and RCEM<br>Moderator: Dr Salwa Malik, Royal Sussex County Hospital and RCEM                                      |  |
|                             | This session will feature oral abstract presentations from the top scoring trainees.   |  |
| 12:25 - 13:25               | Lunch break and virtual exhibition   |  |
| 13:25 - 15:00               | <b>Trauma</b> Chair: Dr Matthew Mak, The Royal London Hospital and RCEM Moderator: Dr JP Loughrey, Queen Elizabeth University Hospital, Glasgow and RCEM                                   |  |
|                             | TARN: Big changes after 33 years of trauma audit Professor Tim Coats, University of Leicester  |  |
|                             | The R in TARN: Impact past, present and future<br>Professor Fiona Lecky, University of Sheffield and Salford Royal Hospital  |  |
|                             | The updated 2024 paediatric trauma imaging guidelines<br>Dr Giles Haythornthwaite, Bristol Royal Hospital for Children   |  |
|                             | Whole body CT in elderly trauma - a radiologist's perspective<br>Dr Mark MacMillan, Royal Infirmary of Edinburgh   |  |
|                             | Panel Q&A  |  |
| 15:00 - 15:30               | Refreshment break and virtual exhibition   |  |

|       | Global health<br>Chair: Dr Anisa Jafar, University of Manchester<br>Moderator: Dr Jason Long, Queen Elizabeth University Hospital, Glasgow and<br>RCEM |
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|       | Effectiveness of digital consultation in reducing ED length of stay: Lessons from Ethiopia Dr Nathan Muluberhan, Haramaya University Ethiopia          |
|       | Overview of RCEM GEM grants activity Mr Andrew Fryer, RCEM   |
|       | RCEM/GCPS collaboration: RCEM GEM in Ghana<br>Dr Kwaku Nyame, Komfo Anokye Teaching Hospital, Ghana  |
|       | Integrating global health into NHS emergency medicine<br>Dr Andrew Lockyer, Bristol Royal Infirmary  |
|       | Panel Q&A  |
| 17:10 | Close of Day 2   |







| Day 3 - Thursday 10 October |  |  |
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| 8:45 - 9:15                 | Join the virtual platform  |  |
| 9:15 - 11:35                | <b>Keynotes</b><br>Chair: Dr Salwa Malik, Royal Sussex County Hospital and RCEM<br>Moderator: Dr Anisa Jafar, University of Manchester   |  |
|                             | RCEM Professorial Lecture: Challenging dogma<br>Professor Edd Carlton, University of Bristol   |  |
|                             | PRONTO clinical trial: Can point of care procalcitonin improve management of suspected sepsis?  Dr Stacy Todd, Tropical and Infectious Disease Unit, Liverpool University Hospitals NHS Foundation Trust |  |
|                             | Reporting studies<br>Chair: Dr Salwa Malik, Royal Sussex County Hospital and RCEM<br>Moderator: Dr Anisa Jafar, University of Manchester   |  |
|                             | Who should we investigate for acute aortic syndrome? Findings from the ASES study Professor Steve Goodacre, University of Sheffield  |  |
|                             | BEST-2: The Bedside Evaluation of Sensitive Troponin 2 study Professor Richard Body, University of Manchester and Manchester University NHS Foundation Trust   |  |
|                             | Through their eyes: Patient perspectives on emergency care Ms Rachel Power, The Patients Association   |  |
|                             | Panel Q&A  |  |
| 11:35 - 12:05               | Refreshment break and virtual exhibition   |  |
|                             | Grant and award winner updates<br>Chair: Professor Matt Reed, EMERGE, Edinburgh and RCEM<br>Moderator: Dr Virginia Newcombe, Addenbrooke's Hospital, Cambridge   |  |
|                             | Optimising shared decision making for patients with chest pain Professor Richard Body, University of Manchester and Manchester University NHS Foundation Trust   |  |
|                             | Speech from HRH The Princess Royal   |  |
| 12:05 - 14:05               | The role of serum biomarkers in suspected cauda equina syndrome: A potential screening method using Single Molecular Array - SIMOA° Dr Muhammad Faisal, Oxford University Hospitals NHS Foundation Trust |  |
|                             | Brain injury biomarkers in sepsis and beyond Dr Daniel Whitehouse, University of Cambridge   |  |
|                             | Barts Bingli Validation Study - A qualitative study of the acceptability of an online history taking tool in the ED waiting room Ms Imogen Skene, Barts Health NHS Trust, London                         |  |

|               | What advanced echocardiography is possible in the ED? Dr Bob Butler, The Northumbria Hospital, Northumbria Healthcare Foundation Trust Panel Q&A   |
|---------------|--|
|               | What advanced echocardiography is possible in the ED?  |
| 14:50 - 16:25 | Di Ashiey Matthies, Florifei tott Healthoare 1913 Foundation 11 ust, London  |
|               | What clinical practice guidelines exist for Point of Care Ultrasound (PoCUS)? Dr Ashley Matthies, Homerton Healthcare NHS Foundation Trust, London   |
|               | ABC RESUS TOE<br>Dr Rachel Wong, Royal Papworth Hospital, Cambridge  |
|               | How not to run an ultrasound club: Lessons from POCUS Club International Dr Chris Yap, Sheffield Teaching Hospitals NHS Foundation Trust and RCEM POCUS Sub-Committee  |
|               | <b>Ultrasound</b><br>Chair: Dr Bob Jarman, Royal Victoria Infirmary, Newcastle<br>Moderator: Dr Maya Naravi, Bradford Royal Infirmary and RCEM   |
| 14:05 - 14:50 | Lunch break and virtual exhibition   |
| 12:05 - 14:05 | RCEMLearning author prize winner: Sickle cell disease<br>Dr Roshan Cherian, Sheffield Teaching Hospital and Dr Lisa Sabir, Sheffield<br>Children's Hospital  |
|               | Undergraduate QI essay prize winner: Reducing abscondence rates of patients presenting in the ED with mental health complaints: A quality improvement proposal Mr Luka Dancyger-Stevens, University of Sheffield |
|               | Undergraduate research essay prize winner: The use and benefit of point of care LACTATE measurement for ambulatory patients attending the ED (The LACTATED Study) Dr James Phelan, Beaumont Hospital Dublin      |
|               | An exploratory cross-sectional study of the role of the consultant nurse/practitioner in UK EDs  Ms Victoria Mummery, St George's University Hospitals NHS Foundation Trust                                      |
|               | BiasED - A multicentre study exploring unconscious bias towards black people<br>amongst healthcare works in UK EDs<br>Dr Carole Reid, St George's Hospital, London   |

