

Clinical Studies Group 2-day event: 9th/10th September 2025

Programme

Day 1: Tuesday 9th September 2025

| 10:30 - 11:00 | Registration and refreshments |
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| 11:00 - 12:40 | RCEM Clinical Trials Network discussions |
| 11:00 - 11:10 | Introduction and RCEM Clinical Trials Network vision - Professor Matt Reed |
| 11:10 -11:25 | The PERUKI network experience – speaker TBC |
| 11:25 -11:40 | The ACEM experience - Elyssia Bourke, ACEM CTN lead (pre-recorded) |
| 11:40 -12:00 | What makes a research network function well - Professor Tim Coats |
| 12:00 -12:15 | Digital infrastructure for network development - Dr Mohammed Elwan |
| 12:15 -12:45 | Open discussion on network next steps, terms of reference, funding, vision and structure – chaired by Professor Matt Reed/ RCEM Professor Gordon Fuller |
| 12:45 - 13:30 | RCEM RC funded lunch |

13:30-14:30:

| 13:30-13:45 | Insight from the HTA funding panel processes – Dr Edd Carlton |
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| 13:45-14:05 | Accessing routine NHS data: The role of data – Professor Sue Mason |
| 14:05-14:20 | PRANA prehospital data system (TBC) |
| 14:20-14:30 | Funded studies close to launch; COMITED 2 – Dr Edd Carlton |
| 14:30-14:40 | Funded studies close to launch; RESOLVE – Dr Edd Carlton |

14:40-15:40 Blue sky research idea presentations (10 mins each):

| 1. | - | e for haemodynamic support after return of spontaneous circulation arrest - Dr Rajendra Raman |
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| 2. | - | graise and thoracic electrical bioimpedence for measurement of fluid eness in shock - Dr Mohammed Elwan |
| 3. | Blue sky de | evice ideas – Professor Tim Coats |
| 4. | TBC | |
| 5. | TBC | |
| 6. | TBC | |
| 15: | 40 - 16:00 | Coffee – members lounge |
| 16 | :00 – 16:30 | Blue sky breakout sessions (up to 6) |

16:30-17:45: Presentations of 5 developed Emergency Medicine Priority research questions for breakout sessions on 10th (15 mins each):

- 1. In older frail patients with injury, how can Trauma CT scanning protocols be optimised? Dr Darryl Wood
- 2. Interventions in Mental Health Dr Rajendra Raman, Dr Deon Louw
- 3. High Flow O2 in ED Dr Fiona Burton
- 4. ED initial assessment and prioritisation to mitigate the harms of crowding -Professor Steve Goodacre/ RCEM Professor Gordon Fuller/ TERN fellow Dr Ben Clarke
- 5. Silver trauma care at discharge Professor Tim Coats / Dr James Van Oppen
- 1900 Local self-funded dinner

Wednesday 10th September 2025

Day 2: 09:00-10:00 - Funded studies close to launch/in funding application

| 09:10-09:20 | TBI Reporter - Professor Fiona Lecky |
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| 09: 20-09:30 | BRAINS-TBI – Dr Virginia Newcombe |
| 09:30-09:40 | Use of steroids in cardiac arrest post ROSC – Professor Alasdair Gray |
| 09:40-09:50 | Pre-hospital freeze-dried plasma to patients with TBI – TBC |
| 09:50-10:00 | TBC |

Presentations of up to 6 developed Emergency Medicine Priority research questions for breakout sessions on 10th (15 mins each)

| Al in emergency medicine – RCEM Professor Gordon Fuller, Dr Alex Novak, Professor Steve Goodacre | | |
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| Outcomes for people with frailty in emergency care – Dr James Van Oppen | | |
| Post head injury discharge from ED – Dr Virginia Newcombe | | |
| Transfusion trials (TBC) | | |
| TBC | | |
| TBC | | |

| 10:00-11:30 | Presentations of up to 6 developed Emergency Medicine Priority research questions for breakout sessions on 10 th (15 mins each) |
|-----------------|--|
| 11:30 – 12:30 | EM priority research questions break out discussions (up to 6) |
| 12:30 – 13:15 | RCEM Funded lunch |
| 13:15 – 14:15 | EM priority research questions break out discussions (up to 6) |
| 14:15 – 15:15 | EM priority research questions break out discussions (up to 6) |
| 15:15 – 15:30 | Summary and close – Professor Matt Reed/ RCEM Professor Gordon Fuller |
| Finish at 15:30 | |

If you would like to present a funded study that is nearing launch, or if you have a blue sky or more developed trial idea related to an Emergency Medicine Priority or an important research question that you would like to present for development at the event, please email Matt Reed at research@rcem.ac.uk