



UKCCRG

UK Critical Care Research Group

Online Proposals Programme

Tuesday 20th September 2022

Session 1 (10:00 - 11:20)	
Stream One	Stream Two
10:00 – 10:10 Welcome and update <i>Michael Gillies</i>	
Chairs: <i>Michael Gillies and Natalie Pattison</i>	Chairs: <i>Ben Creagh-Brown and Bronwen Connolly</i>
10:15 – 10:20 Welcome <i>Chairs</i>	10:15 – 10:20 Welcome <i>Chairs</i>
10:20 – 10:50 Advanced airway protection, secretions removal and cuff pressure maintenance systems <i>Gareth Kitchen</i>	10:20 – 10:50 ATACRIL: Atavism in critical illness: study of atavistic genes implicated in critical illness <i>Swati Jain</i>
10.50 – 11:05 OMEGAVEN: Therapeutic peripheral omega-3 fatty acids for the prevention of hospital acquired infections in critically ill patients <i>Zudin Puthucheary</i>	10:50 – 11:05 Characterisation of COVID-19 in critical care using linked routinely collected electronic health records <i>Chris Tomlinson</i>
11:05 - 11.20 Shared decision making in treatment escalation plans in acute medicine <i>Bronwen Warner</i>	11:05 – 11:20 ICUHEART: Using data better saves critically ill patients' lives <i>Annemarie Docherty</i>
11:20-11:35 Optical Technologies for the Detection of Respiratory Infection in the Intensive Care Unit. <i>Tom Craven</i>	11:20-11:35 Peripheral metaraminol vs central noradrenaline <i>Mandeep Phull</i>

11:20 - 11:45 Break

Session 2 (11:45 – 13:10)

Stream One	Stream Two
Chairs: <i>Tom Craven and Paul Dark</i>	Chairs: <i>Tim Walsh and Cathy McKenzie</i>
11:45 – 11:50 Welcome back <i>Chairs</i>	11:45 – 11:50 Welcome back <i>Chairs</i>
11:50 – 12:05 IWS: Detection and evaluation of Iatrogenic Withdrawal Syndrome <i>Bronagh Blackwood</i>	11:50 – 12:20 REVISE: Re-Evaluating the Inhibition of Stress Erosions and prophylaxis against gastrointestinal bleeding in the critically ill <i>Nurul Zaynah</i>
12:05 – 12:20 Analysis of IL-18 dysregulation in sepsis <i>Tahir Nasser</i>	12:20 – 12:35 EMERALD: Eye movement desensitisation and reprocessing (EMDR) to improve mental health of intensive care survivors <i>Andrew Bates</i>
12:20 – 12:35 STOP-GRV: Effect of not monitoring gastric residual volume in ventilated patients <i>Tomas Szakmany</i>	12:35 – 12:50 HARMONISE: Holistic Approach for Rehabilitation and Medical Optimisation after Intensive care <i>Jonathan Stewart</i>
12:35 – 13:05 AWAKE: Awake prone positioning in adults with acute hypoxaemic respiratory failure to avoid tracheal intubation <i>Joyce Yeung</i>	12:50 – 13:05 T4P: Threshold for Platelets <i>Peter Watkinson</i>
13:05 – 13:10 Handover to February 2023 <i>Tom Craven</i>	

Speakers/Chairs

Andrew Bates	NIHR Clinical Doctoral Research Fellow, NIHR Southampton Biomedical Research Centre, University Hospital Southampton
Bronagh Blackwood	Chair in Critical Care, Wellcome-Wolfson Institute for Experimental Medicine, Queen's University Belfast
Bronwen Connolly	Senior Lecturer, Wellcome-Wolfson Institute for Experimental Medicine, Queen's University, Belfast
Tom Craven	Consultant and Honorary Senior Lecturer, Royal Infirmary of Edinburgh
Ben Creagh-Brown	Clinical Academic Intensivist, Royal Surrey County Hospital, and Chair, UKCCRG
Paul Dark	Deputy Medical Director, NIHR Clinical Research Network NIHR Senior Investigator Chair of Critical Care Medicine, University of Manchester Honorary Clinical Consultant, Northern Care Alliance NHS Foundation Trust (Salford Care Organisation)
Annemarie Docherty	Academic Critical Care Consultant, University of Edinburgh
Michael Gillies	Consultant and Honorary Professor in Critical Care, University of Edinburgh
Phillip Hopkins	Hon Senior Lecturer in Intensive Care Medicine, King's College, London
Swati Jain	Clinical Research fellow in North Middlesex University Hospital London
Gareth Kitchen	Clinical Senior Lecturer and Honorary Consultant Anaesthetist, University of Manchester
Danny McAuley	Professor of Intensive Care, Queen's University, Belfast, and Director of MRC/NIHR Efficacy and Mechanism Evaluation Programme
Cathy McKenzie	Clinical Academic Pharmacist in Critical Care, Kings Health Partners, and University Hospital Southampton
Tahir Nasser	ST5 Intensive Care Medicine, Kent, Surrey, and Sussex Deanery
Natalie Pattison	Professor of Clinical Nursing, University of Hertfordshire
Mandeep Phull	Consultant in Critical Care, Consultant in Anaesthesia and Critical Care, Barking Havering and Redbridge University NHS Trust
Zudin Puthuchery	Senior Lecturer in Critical Care at the Barts and the London Medical School, and Honorary Consultant in Intensive Care at the Royal London Hospital
Jonathan Stewart	HSC R&D Doctoral Research Fellow, Queen's University, Belfast
Tamas Szakmany	Consultant in Intensive Care and Anaesthesia at Aneurin Bevan University Health Board, and Director of Critical Illness Research, University of Cardiff
Chris Tomlinson	PhD Student, UCL UKRI CDT in AI-enabled Healthcare
Tim Walsh	Professor of Critical Care, University of Edinburgh
Bronwen Warner	PhD student, Dept. of Surgery and Cancer, Imperial College London

Peter Watkinson	Professor of Intensive Care Medicine, University of Oxford
Tony Whitehouse	Consultant Critical Care and Anaesthesia, Honorary Professor, University of Birmingham
Joyce Yeung	Associate Clinical Professor of Anaesthesia and Critical Care, University of Warwick
Nurul Zaynah	ISN Ravi Mehta AKI Fellow, Guy's and St Thomas' Hospital

The Forum is the annual meeting of the UK Critical Care Research Group (UKCCRG)
which is sponsored by

Association of Chartered Physiotherapists in Respiratory Care

British Association of Critical Care Nurses

Faculty of Intensive Care Medicine

Intensive Care National Audit & Research Centre

Intensive Care Society

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