

**Complicated Intra-Abdominal Infection (cIAI):
Study Day/EXTEND Trial Investigators Meeting
The Carriageworks - Millennium Square - Leeds
Wednesday 15th March 2023**

09.00 to 09.50: Coffee and pastries/fruit Theatre Bar

09.50 to 10.00: Welcome, introduction and defining cIAI Theatre Auditorium

Dr Andrew Kirby: Associate Clinical Professor in Microbiology, Leeds University

Mr Dermot Burke: Associate Clinical Professor in Surgery, Leeds University

10:00 to 11:10: Specialty management of cIAI Theatre Auditorium

The patient's perspective: Living with antibiotic resistant abdominal infection (*Video*)

Antibiotic management: An illustrated guide to antibiotic choice in cIAI (*Andrew Kirby*)

Surgical management: A video-based review of surgical techniques in the management of cIAI
(*Dermot Burke*)

Radiological investigation and management: Reading abdominal CT scans for cIAI

Dr Rachel Hyland: Leeds Teaching Hospitals NHS Trust

Critical care support: A journey through critical care for patients with cIAI

Tamas Szakmany: Honorary Professor in Intensive Care, Cardiff University

11:10 to 11:20: Comfort break/coffee Theatre Bar

11:20 to 12:15 Evidence in the prevention and management of cIAI Theatre Auditorium

Preoperative oral antibiotic bowel preparation

Miss Bhamini Vadhwana: General Surgery Registrar, East Suffolk and North Essex NHS Trust

Fluorescence angiography to prevent anastomotic leak and collections

David Jayne: Professor of Surgery, University of Leeds

Duration of antibiotic treatment for sepsis: international guidance and evidence gaps

Paul Dark: Professor of Critical Care Medicine and NIHR CRN National Deputy Medical Director

Antibiotics for appendicitis

Marja Boermeester: Professor of Surgery, Amsterdam University Medical Center, Netherlands

12:15 to 12:45 Lunch Theatre Bar

12:45-13:15 Antibiotic duration for cIAI Theatre Auditorium

Views from the DURAPOP trial

Phillipe Montravers: Professor of Anaesthesiology and Critical Care Medicine, Bichat-Claude Bernard University Hospital, Paris, France

Views from the STOP-IT trial

Robert Sawyer: Professor of Surgery, Western Michigan University Homer Stryker School of Medicine, USA

Views from the CABI trial

Andrew Kirby and Dermot Burke

13:15 to 15:00: EXTEND trial interactive session Millennium Room

**Trial introduction and progress, participant identification, data collection,
problem solving and sharing of good practice**

York Trials Unit

API Scheme

Ms Olivia Spence, Surgical trainee, Chesterfield Royal Hospital

15:00 to 1600: What's new and coming in cIAI and panel discussion Theatre Auditorium

Biomarker guided antibiotics in cIAI

Robert Sawyer: Professor of Surgery, Western Michigan University Homer Stryker School of Medicine, USA

DirectAbdo trial: Early detection of antibiotic resistance to guide treatment in cIAI

Phillipe Montravers: Anaesthesiology and Critical Care Medicine, Bichat-Claude Bernard University Hospital, Paris, France

Rapid antibiotic stewardship in sepsis: Update on late phase trials

Paul Dark: Professor of Critical Care Medicine and NIHR CRN National Deputy Medical Director

Question and answer to speakers including future research

16:00 Close of meeting

For information on registering please contact:

ytu-extend-trial@york.ac.uk