### 22<sup>nd</sup> Annual Critical Care Symposium

Mercure Manchester Piccadilly Hotel
Portland Street
Manchester
M1 4PH

#### **Senate Suite**

## **Programme**

April 23<sup>rd</sup> April 2026

 07.45 – 08.45
 Registration

 08.45 – 10.50
 Plenary session in International Suite

 11.10 – 12.10

#### **Ventilation - ARDS**

#### **Chairpersons:** Dr Miguel Tavares/ Prof Niall Fergusson 11.10 - 11.25Echocardiography in ARDS patient's for hemodynamic assessment Dr Ashraf Al Tayar 11.25 - 11.40Optimizing Ventilation in ARDS Prof Salvatore Maggiore 11.40 - 11.55Don't forget to measure airway opening pressure in ARDS patients Prof Michel Slama 11.55 - 12.10How we will manage ARDS in the future Prof Jean-Louis Vincent To be announced Prof Niall Fergusson 12.10 - 12.2512.25 - 12.50Questions Lunch 12.50 - 13.50

(Continued)

### 22<sup>nd</sup> Annual Critical Care Symposium

#### **Mercure Manchester Piccadilly Hotel**

Portland Street Manchester M1 4PH

#### **Senate Suite**

### **April 23rd2026**

#### Weaning

<b>Chairpersons:</b>	Prof Ian Seppelt / Dr Yoshiro Kobe Diaphragmatic Ultrasound vs NAVA	
13.50 - 14.05		
	in prediction of weaning	Dr Ashraf Al Tayar
14.05–14.20	Protocolised and computer driven weaning	Prof Salvatore M Maggiore
14.20 - 14.35	Weaning failure from cardiac origin	Prof Xavier Monnet
14.35 - 14.50	Questions	

Pro Con Debate Passive Leg Raising (PLR) - is it useful/reliable to assess fluid responsiveness?

**Prof Xavier Monnet Chairperson:** 

14.50 - 15.05	Pro	Dr Segun Olusanya
15.05 - 15.20	Con	Dr Cosmin Balan
15.20 - 15.30	Questions	

**Coffee Break** 15.30 - 15.45

#### Vasopressors

#### **Chairpersons:** Dr Victoria Metaxa / Dr Ms Katerina Iliopoulou

15.45 – 16.00	RAAS in 2025: certitudes and opportunities / a topic on non-adrenergic vasopressors	Prof Filippo Annoni
16.00 - 16.15	Rationale use of inotropes in the critically ill patient	Prof Michelle Chew
16.15 - 16.30	Multimodal vasopressor use in septic shock	Prof Marc Leone
16.30 - 16.45	Questions	

#### Renal

#### Dr Laura Prisco/ Prof Paul Dark **Chairpersons:**

19.00 for 19.30	Symposium Dinner	Park suite
18.00 - 18.15	Questions	·
17.45 - 18.00	How to take the p**s on ITU – the key to unlocking the kidney	Dr Jonny wilkinso
17.45 10.00	Management of CRRT in ECMO patients	Prof Marlies Ostermann
17.30 - 17.45	AKI in ECMO patients /	
17.15 -17.30	AKI, measuring kidney function in patients and/ augmented renal clearance	or Prof Barbara Philips
17.00 - 17.15	AKI in liver cirrhosis – what is new?	Prof Marlies Ostermann
16.45 - 17.00	How to protect the kidneys	Prof Jean-Louis Vincent

After Dinner talk

21.30 Exceptional ICU Care: The Vital Role of Clinical Governance Prof Paul Barach

(Continued)

#### 22<sup>nd</sup> Annual Critical Care Symposium Mercure Manchester Piccadilly Hotel

Portland Street Manchester M1 4PH

### **Senate Suite**

#### **Programme**

#### **April 24<sup>th</sup> 2026**

08.00 - 09.00	Registration
---------------	--------------

09.00 – 09.30 Key note address in Main Auditorium

#### **ECMO**

### Chairpersons: Dr Segun Olusanya/Prof Aarti Sarwal

09.35 - 0950	The First Hours on V-A ECMO: Hemodynamic	
	Priorities After Cannulation	Dr Daniel Rapple
09.50 - 10.05	VA ECMO supporting complex cardiac surgery	Dr Donna Hall
10.05 - 10.20	Echo in short term. Mechanical circulatory support	Prof Hatem Soliman Aboumarie
10.20 - 10.30	Questions	

### **10.30 – 10.50 Coffee Break**

#### **Fluids**

#### **Chair Persons:** Dr Ashley Miller/Dr Jonathan Wilkinson

10.50 - 11.05 11.05 - 11.20	Should we predict fluid responsiveness for everyone? Prof Sheila Nynan Myatra Fluid decision in Septic shock:	
	How much is too much, Echo knows better	Dr Ashraf Al Tayar
11.20 - 11.35	Ultrasound assessment of Congestion	Prof Hatem Soliman Aboumarie
11.35 - 11.50	Goal Directed Fluid Deresuscitation/Evacuation	Dr Cosmin Balan
11.50 - 12.05	Questions	

#### **Basics**

#### Chairpersons: Dr Amol Kothekar/ Prof Mervyn Singer

12.05 - 12.20	The macro - to microcirculatory coupling in sepsis	•
	A real clinical problem?	Prof Jan Bakker
12.20 - 12.35	lactate beyond: how lactate can be used to treat	
	critically ill patients	Prof Filippo Annoni
12.35 - 12.50	Heart lung interactions - pathophysiology	Prof Michel Slama
12.50 - 13.00	Questions	

#### 13.00 – 13.45 Lunch

(Continued)

# 22<sup>nd</sup> Annual Critical Care Symposium

#### **Mercure Manchester Piccadilly Hotel**

Portland Street Manchester M1 4PH

### **Senate Suite**

# **Programme**

**April 24<sup>th</sup> 2026** 

# Management of Acute Medical conditions

15.00 – 15.20	Coffee Break	
14.50 - 15.00	Questions	
14.35 - 14.50	Problems of sodium Overload	Dr Niels Van Regenmortel
	monitoring, prevention, and response	Prof Jan De Waele
14.20 - 14.35	The abdominal compartment in critical illness:	
14.05- 14.20	Management of hyponatraemia	Prof Mervyn Singer
	what are the pitfalls?	Dr Christian Sitzwohl
1345 – 14. 05	postpartum ICU - what's really dangerous -	
Chair Persons:	Prof Xavier Monnet/ Prof Ian Seppelt	

# 15.20 – 17.00 Closing session in Main Auditorium **Exciting closing lecture – do not miss**