



THE INTENSIVE SPRING

CONFERENCE PROGRAMME



WARSAW 30-31.05.2025

LOCATION

Intensive Spring Conference Warsaw

Hotel Mercure Warszawa Centrum

Złota 48/54, 00-120

Warsaw, Poland

TRANSPORT

Arrival by train

Most trains arrive at Warsaw West Station (Warszawa Zachodnia) and Warsaw Central Station (Warszawa Centralna). The closest station to the meeting venue, Hotel Mercure Warszawa Centrum, is Warsaw Central Station (Warszawa Centralna).

Public transport within Warsaw

Warsaw has a good network of buses, trams and subway trains, most of which are run by ZTM (Zarząd Transportu Miejskiego). The closest subway to the meeting center, Hotel Mercure Warszawa Centrum, is Rondo ONZ station, just 5 minutes, walk; the closest bus and tram stop is Dworzec Centralny.

You can purchase tickets for the public transport using a contactless bank card (debit or credit), smartphone or smartwatch.

All buses, trams and metro stations have specific contactless payment devices. You can easily use **Google Maps** to plan your trip using public transport in Warsaw.

GO2WARSAW



The Intensive Spring Conference location is close to the historical city center. Participants who want to enjoy Warsaw life and activities will find plenty of useful information on the Go2Warsaw Website.

go2warsaw.pl

Overview

FOREWORD

One of the best European events in intensive care medicine, held every two years in the vibrant city of Warsaw.

UNIQUE PATRONAGE

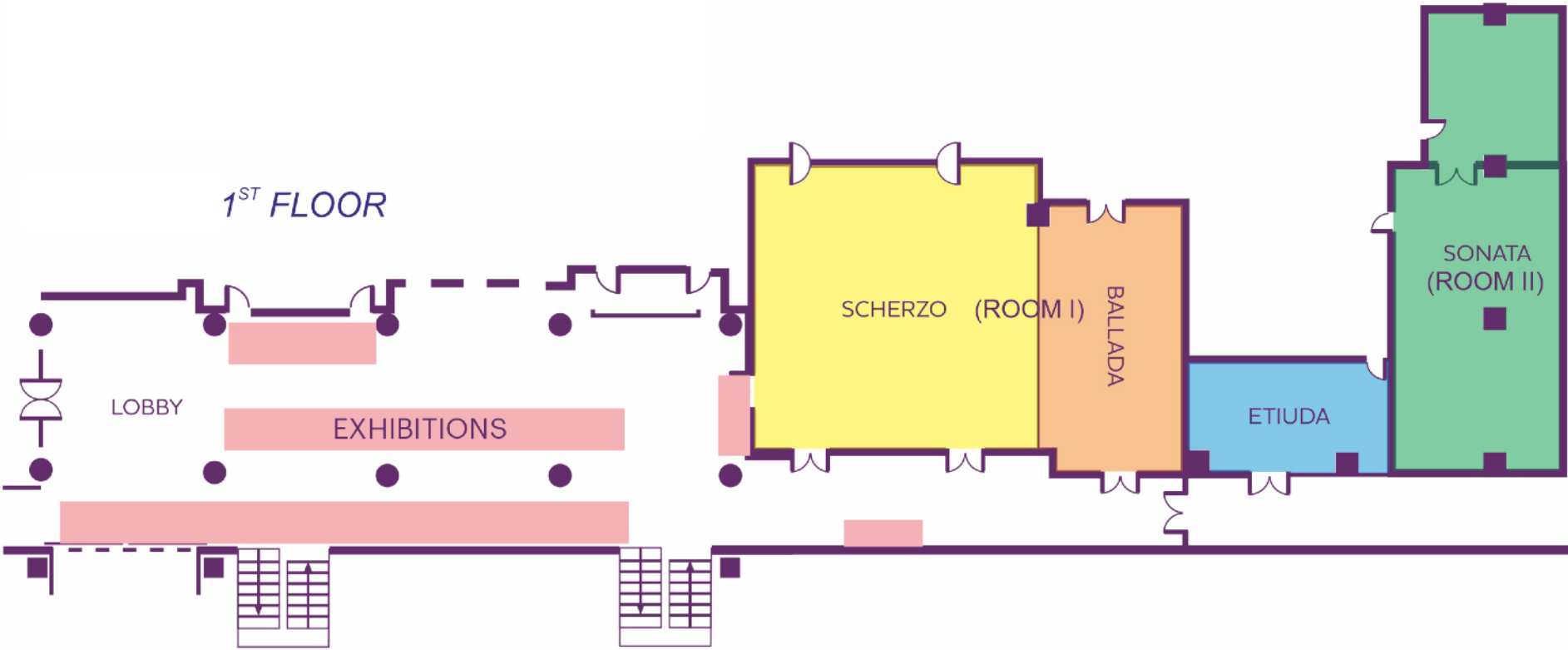
Intensive Spring Conference 2025 is a premier event in intensive care medicine. This year’s conference, organized under the scientific patronage of the **International Fluid Academy (IFA)**, promises to be an exceptional gathering of leading international specialists and experts.

Join us for this unique opportunity to expand your knowledge, connect with peers, and help advance intensive care medicine.

OUR WEBSITE

intensivespring.com

Map



Time	Title	Lecturer	Location
9:00–9:15	Grand Opening	Konstanty Szuldrzyński Warsaw, Poland	Scherzo & Ballada Rooms
9:15–09:45	Inaugural Lecture. Science and ethics in the intensive care: “Case selection for ECMO – managing the Gordian knot”	Nicholas Barrett London, United Kingdom	

MINI IFAD – FLUID THERAPY AND HEMODYNAMICS

Moderator: Manu Malbrain – Lovenjoel Belgium

Scientific patronage:



Time	Title	Lecturer	Location
09:45–10:05	Introduction to Fluid Stewardship – The 10 D's of fluid therapy	Manu Malbrain Lovenjoel, Belgium	Scherzo & Ballada Rooms
10:05–10:25	Introduction to Hemodynamic Monitoring and Fluid Responsiveness Assessment	Xavier Monnet Paris, France	
10:25–10:45	FAS and deresuscitation	Adrian Wong London, United Kingdom	
10:45–11:00	Round Table Discussion		
11:00–11:15	Coffee break		
11:15–11:30	Fluids and the brain	Wojciech Dąbrowski Lublin, Poland	Scherzo & Ballada Rooms
11:30–11:45	Fluids and the lungs	Adrian Wong London, United Kingdom	
11:45–12:00	Fluids and the heart and kidney	Anna Wrzosek Kraków, Poland	
12:00–12:15	Fluids in circulatory failure	Armand Mekontso Dessap Paris, France	
12:15–12:25	Round Table Discussion		
12:25–12:40	Coffee break		

12:45–13:00	Fluid Stewardship Implementation – The Belgium experience	Manu Malbrain Lovenjoel, Belgium	Scherzo & Ballada Rooms
13:00–13:15	Fluid Stewardship Implementation – The Polish experience	Anna Wrzosek Kraków, Poland Wojciech Dąbrowski Lublin, Poland	
13:30–13:45	IFA Honorary Closing lecture	Małgorzata Mikaszewska-Sokolewicz Warsaw, Poland	
13:50–14.10	Post Test Examination	Manu Malbrain Lovenjoel, Belgium	
14.10–14.20	Closing ceremony – IFA prize award for top 3 winners and group photo	Manu Malbrain Lovenjoel, Belgium	

Time	Title
14:20–15:15	Lunch break

RESPIRATORY FAILURE PART 1

Moderators: Fernando Suarez Sipman – Madrid Spain;
Konstanty Szuldrzyński – Warsaw Poland

Time	Title	Lecturer	Location
9:45–10:05	Current status of high-flow oxygen therapy	Giacomo Grasselli Milan, Italy	Sonata Room
10:05–10:25	Prone position in respiratory failure – what we have learned from COVID	Lorenzo Ball Genoa, Italy	
10:25–10:45	Non-invasive ventilation, for whom and how long?	Giacomo Bellani Trento, Italy	
10:45–11:00	Discussion		
11:00–11:15	Coffee break		

RESPIRATORY FAILURE PART 2

Moderators: Giacomo Bellani – Trento Italy; Lorenzo Ball – Genoa Italy

Time	Title	Lecturer	Location
11:15–11:35	Advanced applications of CO2 kinetics for monitoring mechanically ventilated patients	Fernando Suarez Sipmann Madrid, Spain	Sonata Room
11:35–11:55	Non-invasive ventilation outside of the ICU	Giacomo Grasselli Milan, Italy	
11:55–12:15	The delicate transition between controlled and assisted ventilation	Giacomo Bellani Trento, Italy	
12:15–12:25	Discussion		
12:25–12:40	Coffee break		

RESPIRATORY FAILURE PART 3

Moderators: Ewa Trejnowska – Zabrze Poland;
Miłosz Jankowski – Warsaw Poland

Time	Title	Lecturer	Location
12:40–13:00	Lung-protective ventilation – also in the OR!	Lorenzo Ball Genoa, Italy	Sonata Room
13:00–13:20	Use of EIT to individualise mechanical ventilation	Fernando Suarez-Sipman Madrid, Spain	
13:20–13:35	Understanding ventilation-to-perfusion matching in respiratory failure	Konstanty Szuldrzyński Warsaw, Poland	
13:35–13:55	Liberation from mechanical ventilation: What’s Evidence-Based? And How Do I Do It?	Giacomo Bellani Trento, Italy	
13:55–14:10	Haemodynamic monitoring with EIT – current status	João Batista Borges Prague, Czech Republic	
14:10–14:20	Discussion		

Time	Title
14:20–15:15	Lunch break

FEATURED LECTURES – COMPANY SPONSORED SESSION

Partner:



Time	Title	Lecturer	Location
15:15–15:35	Why do randomized studies in ICU fail?	Lorenzo Ball Genoa, Italy	Scherzo & Ballada Rooms
15:35–15:40	Discussion		
15:40–16:00	Right ventricle in ARDS	Armand Mekontso Dessap Paris, France	
16:00–16:10	Discussion		
16:10–17:00	Cases – interactive	Dominik Daszuta Warsaw, Poland	
17:00–17:15	Coffee break		

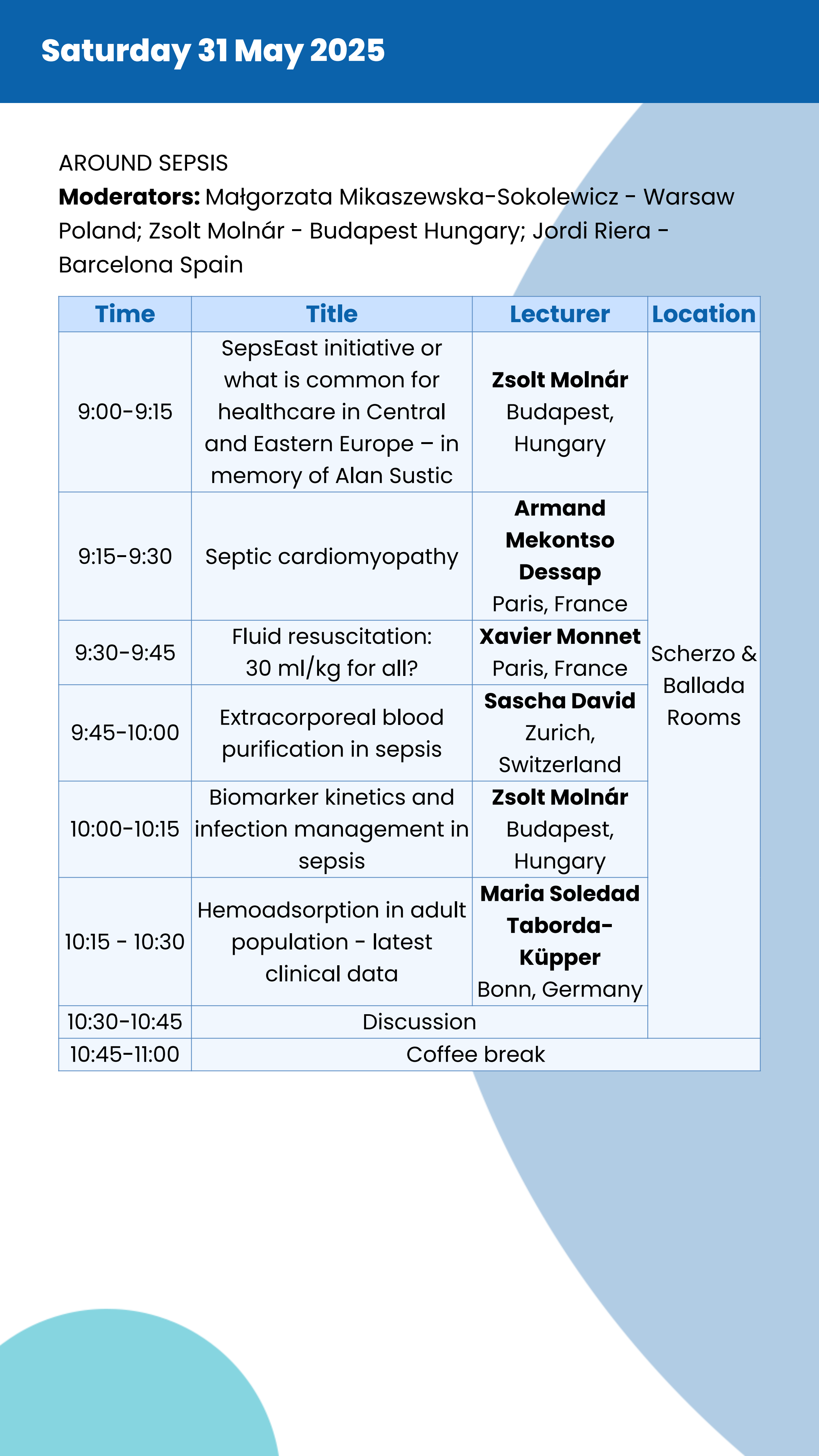
NEURO ICU

Moderators: Wojciech Dąbrowski – Lublin Poland; Miłosz Jankowski – Warsaw Poland

Time	Title	Lecturer	Location
17:15–17:35	Autoregulation: the good the bad and the ugly	Chiara Robba Genoa, Italy	Scherzo & Ballada Rooms
17:35–17:55	At the end, brain oxygenation is what really matters	Rafael Badenes Valencia, Spain	
17:55–18:15	Total Oxygen Delivery and Vital Organ Monitoring Platform: Optimizing Sedation and ensuring oxygenation	Basil Matta Cambridge, United Kingdom	
18:15–18:35	Usefulness of continuous brain monitoring in critically ill patients	Wojciech Dąbrowski Lublin, Poland	

18:35–18:50	Monitoring brain function in sepsis	Miłosz Jankowski Warsaw, Poland	Scherzo & Ballada Rooms
18:50–19:00	Discussion		

Time	Title	Location
19:00	Social event “Get together”	



Saturday 31 May 2025

AROUND SEPSIS

Moderators: Małgorzata Mikaszewska-Sokolewicz – Warsaw Poland; Zsolt Molnár – Budapest Hungary; Jordi Riera – Barcelona Spain

Time	Title	Lecturer	Location
9:00–9:15	SepsEast initiative or what is common for healthcare in Central and Eastern Europe – in memory of Alan Sustic	Zsolt Molnár Budapest, Hungary	Scherzo & Ballada Rooms
9:15–9:30	Septic cardiomyopathy	Armand Mekontso Dessap Paris, France	
9:30–9:45	Fluid resuscitation: 30 ml/kg for all?	Xavier Monnet Paris, France	
9:45–10:00	Extracorporeal blood purification in sepsis	Sascha David Zurich, Switzerland	
10:00–10:15	Biomarker kinetics and infection management in sepsis	Zsolt Molnár Budapest, Hungary	
10:15 – 10:30	Hemoadsorption in adult population – latest clinical data	Maria Soledad Taborda-Küpper Bonn, Germany	
10:30–10:45	Discussion		
10:45–11:00	Coffee break		

HEMODYNAMIC MONITORING

Moderators: Wojciech Dąbrowski – Lublin Poland

Time	Title	Lecturer	Location
11:00–11:20	Avoiding hypotension in the perioperative period	Ignacio Monge García Jerez, Spain	Scherzo & Ballada Rooms
11:20–11:40	Permissive hypotension in interventional neuroradiology	Małgorzata Mikaszewska-Sokolewicz Warsaw, Poland	
11:40–12:00	Discussion		
12:00–12:15	Coffee break		

ECMO PART 1

Moderators: Nicholas Barrett –London United Kingdom, Piotr Knapik – Zabrze Poland, Konstanty Szułdrzyński – Warsaw Poland

Patronage:



CENTRE OF
POSTGRADUATE
MEDICAL EDUCATION



Time	Title	Lecturer	Location
12:15–12:35	Thirty years of ECMO in Europe	Thomas Müller Regensburg, Germany	Scherzo & Ballada Rooms
12:35–12:50	Long-term outcome in respiratory ECMO	Roberto Lorusso Maastricht, The Netherlands	
12:50–13:05	How to improve outcome in respiratory ECMO	Jordi Riera Barcelona, Spain	
13:05–13:20	Discussion		
13:20–13:30	Coffee break		

ECMO PART 2

Moderators: Roberto Lorusso – Maastricht The Netherlands, Thomas Müller – Regensburg Germany, Mariusz Kowalewski – Warsaw Poland

Time	Title	Lecturer	Location
13:30–13:45	ECMO and organ donation	Jordi Riera Barcelona, Spain	Scherzo & Ballada Rooms
13:45–14:00	Current status of VA ECMO in cardiogenic shock	Roberto Lorusso Maastricht, The Netherlands	
14:00–14:15	It is time for routine use of ECPR – PRO	Nicholas Barrett London, United Kingdom	
14:15–14:30	It is time for routine use of ECPR – CON	Thomas Müller Regensburg, Germany	
14:30–14:45	Cardiac arrest and cardiogenic shock centre in Poland	Wiktor Kulickowski Wrocław, Poland	
14:45–15:00	Discussion		
15:15–15:30	Coffee break		

AROUND SEPSIS

Moderators: Małgorzata Mikaszewska-Sokolewicz – Warsaw Poland; Zsolt Molnár – Budapest Hungary; Jordi Riera – Barcelona Spain

Time	Title	Lecturer	Location
15:00–15:15	Cytoadsorption in pediatric population tips, tricks and traps	Gabriella Bottari Rome, Italy	Scherzo & Ballada Rooms

SPECIAL SESSION: MEDICINE IN A CRISIS

Moderators: Konstanty Szuldrzyński – Warsaw Poland

Time	Title	Lecturer	Location
15:30–15:45	How to prepare the ICU and the hospital to operate in a state of crisis – experience from Ukraine	Maksym Pylypenko Kyiv, Ukraine	Scherzo & Ballada Rooms
15:45–16:00	How to prepare healthcare to operate in a crisis: the Western perspective	Bjørn Guldvog Oslo, Norway	Scherzo & Ballada Rooms
16:00–16:15	Discussion		

Time	Title	Location
16:15–16:30	Conference closing & Invitation	Scherzo & Ballada Rooms

Ultrasonography as a tool for monitoring hemodynamics and the patient's fluid status – CACU Course

By Adrian Wong London, United Kingdom

Language: English only

Participants: 40

Date: Thursday, 29/05/2025.

Time: 9:45 – 16:00

Location: Sonata Room (1 st Floor)

Partner:



Time	Title	Lecturer
Module 1: Heart		
09:45–10:00	Ultrasound on ICU	Adrian Wong
10:00–10:20	Focused TTE	Dominik Daszuta
10:20–10:40	Fluid responsiveness	Anna Wrzosek
10:40–11:40	Practical: Hands on scanning ECHO	
11:40–12:00	Coffee break	
12:00–12:20	Abdomen: Renal + free fluid	Krystian Sporysz–Janiec
12:20–13:00	Practical: Hands on scanning ECHO	
13:00–13:40	Lunch break	
Module 2: Lungs & Abdomen		
13:40–14:00	Lung Ultrasound: BLU protocol	Krystian Sporysz–Janiec
14:00–14:20	Fluid congestion + VEXUS	Adrian Wong
14:30–15:30	Practical: Hands on scanning: Lung Abdomen	
15:30–16:00	Putting it all together	Adrian Wong

Bronchoscopy in Intensive Care Practice

By Piotr Korczyński Warsaw, Poland and Katarzyna Górka Warsaw, Poland

Language: Polish.

Participants: 10-12

Date: Thursday, 29/05/2025

Time: 11:00 – 16:00

Location: Lecture Room 9 (Ground Floor)

Partners:



Time	Title
11:00–12:00	Część wykładowa – Anatomia układu oddechowego, wskazania i przeciwwskazania do bronchoskopii, premedykacja i znieczulenie pacjenta, wykonywanie zabiegów BW i BAL, biopsja igłowa i kleszczykowa, kriobiopsja, cytologia i badanie hist-pat.
12:00–12:15	Przerwa
12:15–13:15	Warsztaty ćwiczeniowe (część I) – Posługiwanie się bronchoskopem w drzewie oskrzelowym, opanowanie zasad poprawnego wykonania BAL, biopsji kleszczykowej, praca na bronchoskopach Ambu
13:15–14:15	Warsztaty ćwiczeniowe (część II) – Jak wyżej
14:15–14:45	Przerwa obiadowa
14:45–15:45	Warsztaty ćwiczeniowe (część III) – jak wyżej
15:45–16:00	Część wykładowa – zasady dekontaminacji i powikłania po bronchoskopii
16:00	Podsumowanie szkolenia, uwagi, certyfikaty, zakończenie kursu

HEMOSIM – Hemodynamic simulation with SimPat

By Xavier Monnet Paris, France, Manu Malbrain Lovenjoel, Belgium

Language: English only

Participants: 20

Date: Thursday, 29/05/2025.

Time: 10:00 – 16:00

Location: Etiuda Room (1 st Floor)

With the Educational Grant Support from



Time	Title	Lecturer
10:00–10:05	Warm Welcome	Manu Malbrain
10:05–10:25	Introduction to shock	Manu Malbrain
10:25–10:45	Introduction to Hemodynamic Monitoring and Fluid Responsiveness Assessment	Xavier Monnet
10:45–11:00	Round Table Discussion	
11:00–11:15	Welcome Coffee	
11:15–11:30	Tips and tricks of Transpulmonary thermodilution	Manu Malbrain
11:30–11:45	Fluid Accumulation	Xavier Monnet
11:45–12:00	Shock Pattern Recognition	Manu Malbrain
12:00–12:25	Simpat Simulation: How to perform correct TPTD Measurement	Arthur Vanderdeijl
12:25–12:40	Welcome Coffee	
12:45–13:00	Case Presentation: Early Sepsis	Xavier Monnet
14:00–14:20	Discussion	
14:20–15:05	Case Presentation: Late Sepsis	Manu Malbrain
15:05–15:15	Post Test Examination	Manu Malbrain
15:15–15:20	Closing ceremony – HEMOSIM prize award for top 3 winners and group photo	Manu Malbrain

Low-Flow Extracorporeal Blood Purification Techniques in Intensive Care Practice

By Małgorzata Mikaszewska-Sokolewicz Warsaw, Poland

Language: Polish.

Participants: 2 groups of 12

Practical section group 1: 10.00 – 12.00 (12 participants)

Lecture section: 12.15 – 13.45 (all participants)

Practical section group 2: 14.00 – 16.00 (12 participants)

Date: Thursday, 29/05/2025.

Time: 10:00 – 16:00

Location: Ballada Room (1 st Floor)

Partner:



**FRESENIUS
MEDICAL CARE**

Time	Title	Lecturer
10.00–11.30	Część praktyczna grupa 1: • Ciągłe terapie pozaustrojowego oczyszczania krwi (HD, HDF, HF) • Plazmafereza lecznicza	
11:45–12:15	Biomarkery sepsy i ostrego uszkodzenia nerek w praktyce klinicznej.	Małgorzata Mikaszewska-Sokolewicz Warszawa, Polska
12.15–12:45	Niskoprzepływowe techniki pozaustrojowego oczyszczania krwi.	Małgorzata Mikaszewska-Sokolewicz Warszawa, Polska
12.45–13:15	Antykoagulacja systemowa vs. regionalna – dlaczego wybieram protokół cytrynianowy?	Maciej Jama Łódź, Polska
13.15–13:45	Terapeutyczna wymiana osocza w OIT – kiedy i dlaczego?	Maciej Jama Łódź, Polska
13.45–14:15	Dyskusja	
14:30–16:00	Część praktyczna grupa 2: • Ciągłe terapie pozaustrojowego oczyszczania krwi (HD, HDF, HF) • Plazmafereza lecznicza	

ECMO – from basics to solving clinical problems

By Nicholas Barrett London, United Kingdom, Jordi Riera Barcelona, Spain

Language: English only.

Participants: 15

Date: Friday, 30/05/2025

Time: 16:00 – 20:00

Location: Etiuda Room (1 st Floor)

Supported by:



Time	Title
16:00–16:30	Introduction
16:30–18:00	Veno-venous ECMO (V-V ECMO)
18:00–19:30	Veno-arterial ECMO (V-A ECMO) / ECPR
19:30–20:00	Wrap-up session

Scientific Patronage



National Medical Institute
of the Ministry of the
Interior and Administration



1st Department of
Anesthesiology and
Intensive Therapy of the
Medical University of Lublin



Department of
Anesthesiology and
Intensive Therapy of the
Children's Memorial Health
Institute in Warsaw



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