

13TH

EURO
ELSO

23-26 • APRIL

2025

MILAN



Innovation,
Progress and Care

Final programme

www.euroelso-congress.com

Organizer of the scientific congress

EuroELSO Associates



EuroELSO Associates
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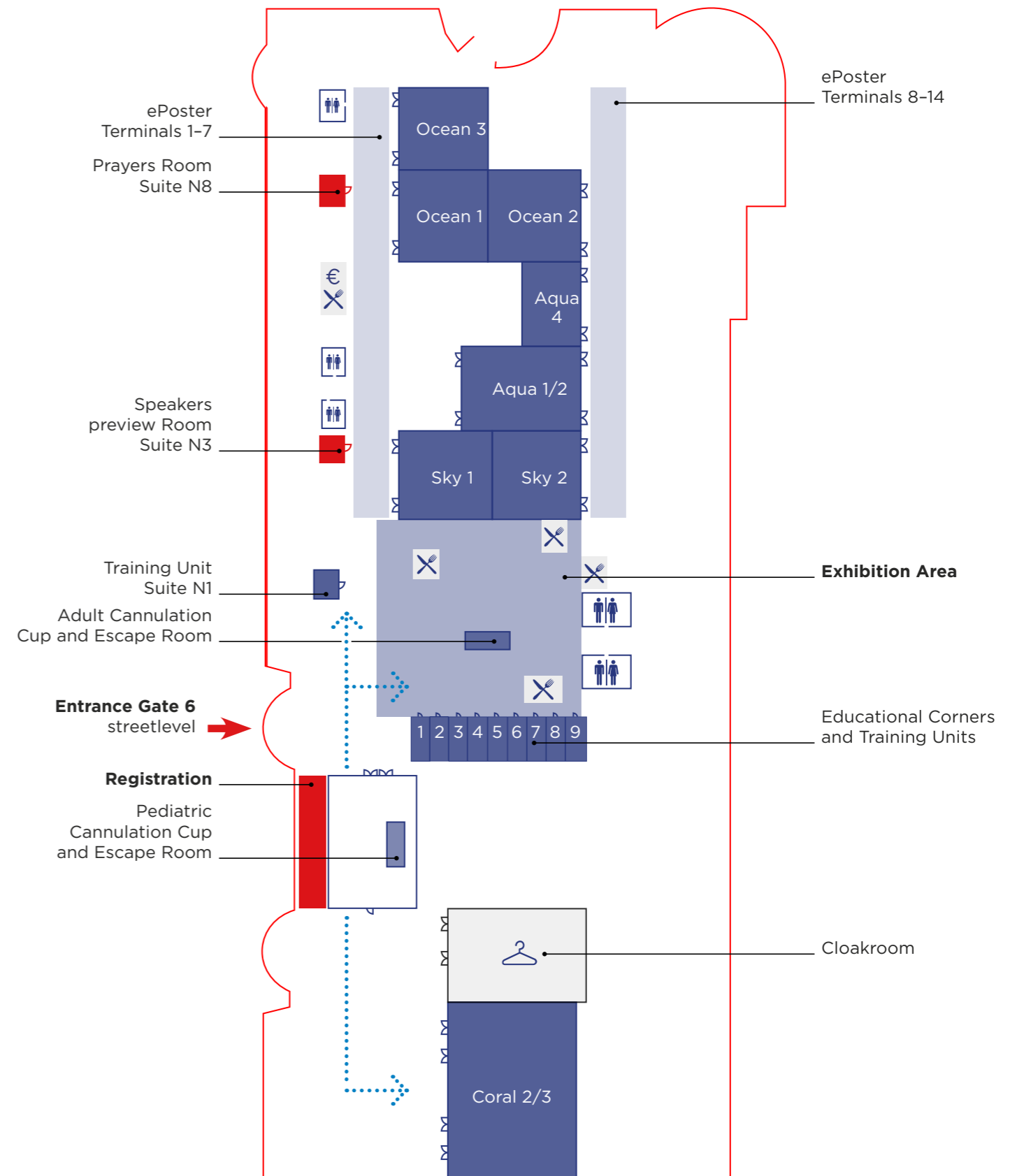
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Allianz MiCo | Milano Convention Centre | Level 2



Scientific Programme Overview

Pre-Congress | Wednesday, 23 April 2025

Room	Coral 2/3	Sky 1	Sky 2	Ocean 1	Ocean 3	Aqua 1/2	Ocean 2
13:00	ECMO explained: basics of adult extracorporeal support	Extracorporeal respiratory support for non-pulmonologists	Cardiac support for non-cardiologists	How to perform a perfect ECMO simulation (neonatal/peds/adults)	ECMO explained: basics of neonatal & pediatric extracorporeal support	Neonatal & Pediatric ECMO - focussing on designated problems	ECLS workshop - joint event EuroELSO and ESICM
13:15							
13:30							
13:45							
14:00							
14:15							
14:30	Break in the Exhibition Area						
14:45							
15:00							
15:15							
15:30							
15:45							
16:00	What happens after cannulation in respiratory and cardiac support	Demistifying ECPR	Intricate physiology of cardiovascular and respiratory ECMO	Advanced ECMO Simulation in Nursing Education	ECMO explained: basics of neonatal & pediatric extracorporeal support	Neonatal & Pediatric ECMO (junior advanced) - focussing on designated problems - problem based	
16:15							
16:30							
16:45							
17:00							
17:15							
17:30							
17:45							

- Adult Sessions
- Plenary
- Industry
- Pediatric Sessions
- Workshops
- Nurses
- Perfusionists
- Interdisciplinary Session

See the detailed programme on our website www.euroelso-congress.com or download the EuroELSO app.

Scientific Programme Overview

Pre-Congress/Main Programme | Thursday, 24 April 2025

Room	Coral 2/3	Sky 1	Sky 2	Ocean 1	Ocean 3	Aqua 1/2	Ocean 2	Exhibition Area
08:30	Updates on ELSO guidelines	Transport pearls and insides		The Next Generation: roadmap to become clinician and/or scientist in ECMO field	What would you do - case discussion - clinical decision making	Pediatric ECPR	ECLS workshop - joint event EuroELSO and ESICM	
08:45								
09:00								
09:15								
09:30								
09:45								
10:00	Break in the Exhibition Area							
10:15								
10:30	ECPR challenges - unexpected survivors	How to start and run an ECMO programme for...		Dos and don'ts in ECMO re-search	What would you do - case discussion - clinical decision making	Miscellaneous pearls - „Back to the Future“		
10:45								
11:00								
11:15								
11:30								
11:45								
12:00	Break in the Exhibition Area							
12:15								
12:30								
12:45		Industry Symposium	Industry Symposium	Industry Symposium				
13:00								
13:15								
13:30								
13:45	Opening Ceremony							
14:00								
14:15								
14:30	Building on the Past - Roots of the Future							
14:45								
15:00								
15:15								
15:30								
15:45	Break in the Exhibition Area							
16:00								
16:15	Adult Cardiac - spoilt for choice MSC in cardiogenic shock - the importance of patient's trajectory	Adult Respiratory - Ongoing and planned clinical trials, Technical innovations	Uncommon ECMO indications	From inside: What I learned in my journey - determining nurses competences in ECMO				
16:30								
16:45								
17:00								
17:15								
17:30								
17:45								
18:00								
18:15		Industry Symposium						
18:30								Get together and ELSO Center of Excellence Awards
18:45								
19:00								
20:00								
20:15								

Scientific Programme Overview

Main Programme | Friday, 25 April 2025

Room	Coral 2/3	Sky 1	Sky 2	Ocean 1	Ocean 3	Educational Corner
07:30		Industry Symposium				
07:45						
08:00						
08:15						
08:30	Prophylactic ECLS: the new paradigm in cardiac surgery	Adult respiratory, proning never ending story	Pediatric research	Pediatric ECPR	Perfusion - Joint session with EBCCP	Educational Corner - Workshops
08:45						
09:00						
09:15						
09:30						
09:45						
10:00	Moderated ePoster Sessions and Break					
10:15						
10:30						
10:45						
11:00	Multidisciplinary plenary session					
11:15						
11:30						
11:45						
12:00						
12:15						
12:30	Break in the Exhibition Area					
12:45	Industry Symposium	Industry Symposium		Industry Symposium		
13:00						
13:15						
13:30						
13:45	Break in the Exhibition Area					
14:00	ECPR - improving outcomes	Upcoming indications and unusual cases	The Mother and Child	Pediatric CDH	Utilizing the ELSO registry for for scholarly work and future AI research	
14:15						
14:30						
14:45						
15:00						
15:15						
15:30						
15:45						
16:00	Moderated ePoster Sessions and Break					
16:15						
16:30						
16:45						
17:00	Brain injury, neuromonitoring, normothermic regional perfusion (NRP)	Calm before the storm - austere environments - challenging indications (trauma, surgery)	Awake ECMO	Pediatric cardiac failure	Standardization in in-vitro device testing and simulation	
17:15						
17:30						
17:45						
18:00						
18:15						
18:30						

Scientific Programme Overview

Main Programme | Saturday, 26 April 2025

Room	Coral 2/3	Sky 1	Sky 2	Ocean 1
08:30	Nosocomial infections during ECMO - joint session with ESCMID	Managing end-of-life	Joint nursing and perfusion session	Advanced research for future ECMO
08:45				
09:00				
09:15				
09:30				
09:45				
10:00	Break in the Exhibition Area			
10:15				
10:30	Adult ECMO - weaning the unweanable - how to bridge, how to wean	ECLS Transport in adult and pediatrics	How to improve disappointing results in ECLS	Technology & Innovation - interplay between the circuit, device and biology
10:45				
11:00				
11:15				
11:30				
11:45				
12:00				
12:15	Interdisciplinary challenge of sustainability in ECMO care			
12:30				
12:45				
13:00				
13:15	Closing ceremony			
13:30				

See the detailed programme on our website

www.euroelso-congress.com or download the **EuroELSO app.**



General Congress Information

Registration

All congress materials are available at the congress registration counter – located on Level 2, Balcony area of the Milano Convention Centre.

Allianz MiCo • Milano Convention Centre
Entrance via Gate 6
Viale Lodovico Scarampo, 20149 Milano, Italy

Registration Counter Opening Hours

Date	Time
Wednesday, 23 April 2025	11:30-17:30
Thursday, 24 April 2025	07:30-19:30
Friday, 25 April 2025	07:30-18:30
Saturday, 26 April 2025	08:00-14:00

During these opening times, the congress registration counter can be reached at: +49 174 24 77 833
Registration fees occur according to our website.



Congress App

Get the 13th EuroELSO Congress app for your smartphone now and experience the congress at your fingertips!

Congress Dinner

Friday, 25 April from 19:00 at the JustMe Club at Milan downtown. Pre-registration is required. Ticketed event at EUR 85/person (incl. welcome cocktail, buffet style dinner, open bar, DJ entertainment). Please note this is an outdoor location.

Congress Networking Reception and Get together

Thursday, 24 April from 18:30 in the exhibition area. All registered congress delegates are invited to attend. Drinks and light refreshments will be provided.

Data Protection

Please check our website at www.euroelso-congress.com/data-protection for information.

Programme Changes

The Organizers cannot assume liability for any changes in the programme due to external unforeseen circumstances.

Safety

As in all major cities and congress venues, people should take care of their personal belongings. It is not advised to wear your congress badge outside the EuroELSO Congress activities.

Speakers Preview Room / Media Check

The speakers preview room is located on Level 2 in Suite N2. Presenters are asked to contact the congress team preferably one day before their presentation, at least 90 minutes prior to the presentation.

Wi-Fi

Complimentary Wi-Fi access is available in the Congress Centre.

Name: EuroELSO25
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CME Credits

CME Credits

The EuroELSO Congress is accredited by the European Accreditation Council of Continuing Medical Education (EACCME) and the European Board of Cardiovascular Perfusion. See further detail on our website at www.euroelso-congress.com

Poster Sessions

Electronic posters are displayed at the EuroELSO 2025 congress. All e-posters are available for viewing at e-poster terminal on Level 2 in the corridors next to the session halls.

Moderated posters

Friday, 25 April 2025 during morning and afternoon coffee breaks poster authors are expected to present their poster and answer questions by the moderator as well as be the audience at their dedicated terminal.

Allocation of poster please see our website www.euroelso-congress.com or download the EuroELSO app.

Friday, 25 April 10:00-11:00 Moderated ePoster Session 1

Postersession	Terminal Nr.
Adult - Cardiac failure 1	1
Adult - Cardiac failure 2	2
Adult - Cardiac failure 3	3
Adult - Cardiac failure 4	4
Adult - Difficult cases 1	5
Adult - Other 1	6
Adult - Respiratory failure 1	7
Adult - Respiratory failure 2	8
Fundamental and laboratory research 1	9
Pediatric - Cardiac failure	10
Pediatric - Other 1	11
Pediatric - Respiratory failure & Other	12
Perfusion, technology and innovation 1	13
Quality of care improvement 1	14

Friday, 25 April 16:00-17:00 Moderated ePoster Session 2

Postersession	Terminal Nr.
Adult - Cardiac failure 5	1
Adult - Cardiac failure 6	2
Adult - Cardiac failure 7	3
Adult - Cardiac failure 8	4
Adult - Difficult cases 2	5
Adult - Other 2	6
Adult - Respiratory failure 3	7
Adult - Respiratory failure 4	8
Fundamental and laboratory research 2	9
Nursing	10
Pediatric - Difficult cases & Other	11
Pediatric - Other 2	12
Perfusion, technology and innovation 2	13
Quality of care improvement 2	14

Educational Activities

Educational Corners

Educational Corners are situated on Level 2 in the Meeting Rooms N5 - N9 next to the exhibition area.

Simulation-based learning is frequently used in medical education and skills training, especially related to complex technologies like extracorporeal systems. Educational Corner during EuroELSO conference provides a near authentic experience and enhanced learning.

Educational Corner simulations rely on scenarios similar to clinical practice in controlled environment without any negative consequences of an error.

The Educational Corners seats are limited per sessions and available on a first see - first serve basis.

Several Educational Corners are gratefully supported with training equipment of our industry partners.

Friday, 25. April 2025

Title*	Time	Room
Adult		
Ultrasound-guided cannulation for ECLS/ECMO	09:00 11:30	Room 5
Capturing the trapped piece: Refractory hypoxemia during V-V ECMO for respiratory support	09:00 11:30	Room 6
NRP - extending the boundaries of extracorporeal support after life ends	08:30 (English) 10:15 (Italian) 12:30 (English)	Room 7
How to debrief during ECMO simulation	14:00	Room 7
ECMO circuit troubleshooting: looking through the eyes of the perfusionist	14:00 15:15	Room 5
Managing complications of VA ECMO - including Harlequin, LV distension and moving to VA-V hybrid circuits.	14:00 15:15	Room 6
Ultrasound support during ECMO run	15:15	Room 7
ECMO Transportation	17:30	Room 7
Pediatric		
ECPR	09:00	Room 8
Impella on ECMO	11:30	Room 8
Crescent	14:00	Room 8
Double site VV cannulation	15:15	Room 8
Air Transport on ECMO	17:00	Room 8
Special		
Haemofiltration and plasma exchange on ECMO made easy!	14:00 (English) 15:15 (Italian) 17:30 (English)	Room 9

* Subject to change

Educational Activities

Cannulation Cup:

Back by popular demand experienced both adult and pediatric teams are invited to **WOW** EuroELSO with the speed, agility and beauty of their ECMO cannulation. Three world leading ECMO centres will demonstrate how they cannulate followed by a Q&A session giving a deep dive into the details and some hands on time for attendees. The winner will take home the coveted EuroELSO cannulation cup alongside the tremendous accolade of being Europe's best cannulators.

Thursday, 24 April 2025 from 15:45-16:15

Friday, 25 April 2025 from 10:00-10:30 and 16:00-16:30

The Winners will be awarded at the Congress Dinner Friday evening.

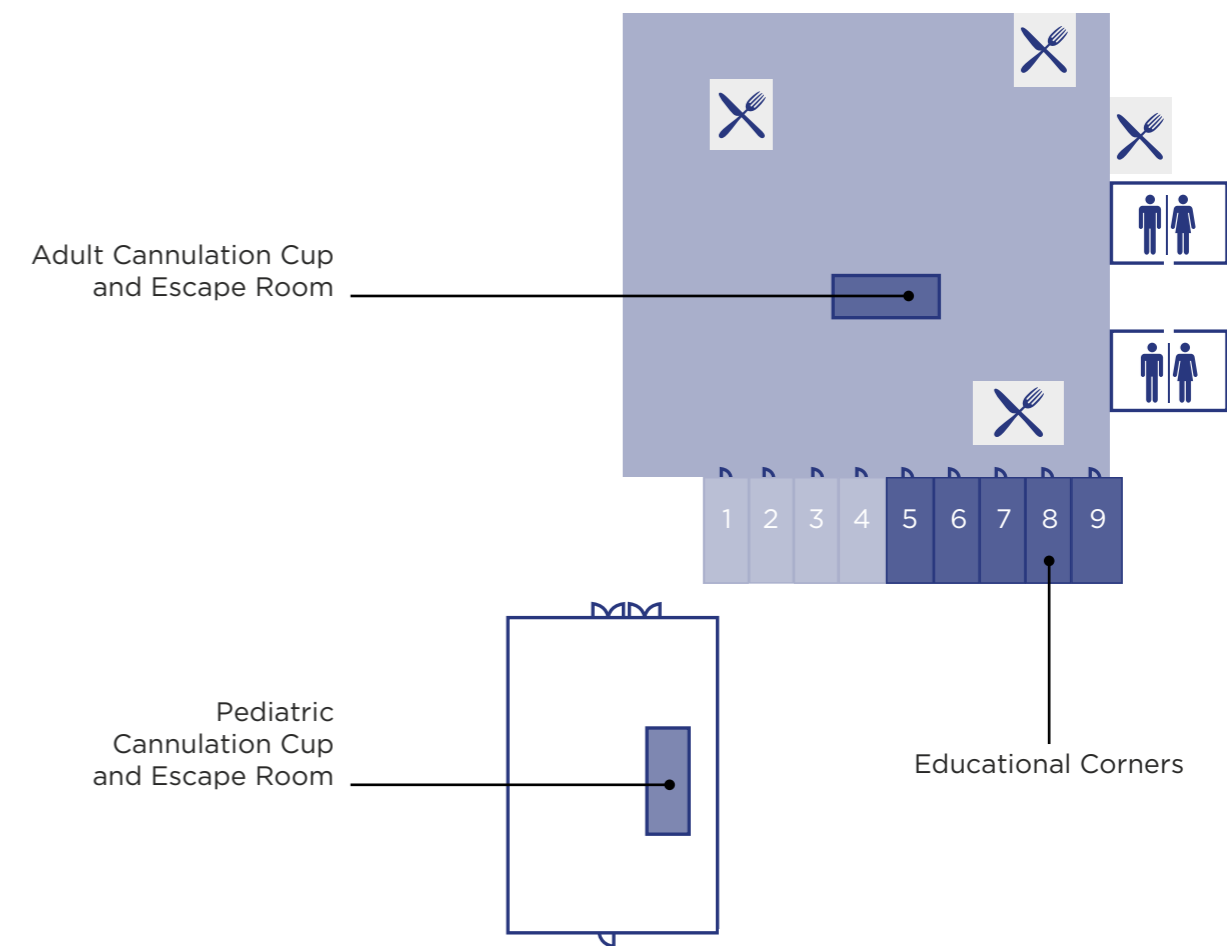
Escape Room:

Welcome to the cutting-edge world of our interactive Medical Escape Room, where the thrill of discovery meets the urgency of life-saving medicine! Step into an interactive, meticulously crafted simulation of an ECMO setting, where the whole audience is tasked with solving intricate puzzles and challenges to ultimately crack the code to save the patient.

Friday, 25 April 2025 from 10:40 and 16:40 right after adult and pediatric Cannulation Cup

Adult Cannulation Cup and Escape Room will take place in the Exhibition Area.

Pediatric Cannulation Cup and Escape Room will take place in the Registration Area.



Corporate Sessions / Training units

Industry Sponsored Symposia

Drinks and light refreshments according to the time of day will be provided to participants.

See the detailed programme on our website www.euroelso-congress.com or download the EuroELSO app.

Title	Date	Time	Room
Medtronic – From innovation to impact: Dual lumen cannulation in VV ECMO	24 April 2025	12:45-13:45	Sky 1
Resuscitec – CARL in Operations – Moving ECPR further	24 April 2025	12:45-13:45	Sky 2
CBM Lifemotion – Bringing Innovation and Reliability to the Global Market – A Round Table Discussion on Clinical Introduction and Experience	24 April 2025	12:45-13:45	Ocean 1
Getinge	24 April 2025	18:15-19:00	Sky 1
Fresenius – Optimizing ECMO Therapy in ECPR and Flow Dynamics	25 April 2025	07:30-08:15	Sky 1
Getinge – Extracorporeal Support in Sepsis and Septic Shock: Definitions, Challenges, and Outcomes	25 April 2025	12:45-13:45	Coral 2/3
Medtronic – Easier, smarter ECMO: Nautilus™ evidence and VitalFlow™ first experiences	25 April 2025	12:45-13:45	Sky 1
Eurosets – Extending the Human Lifespan: Innovations and Insights in Adult and Pediatric ECMO	25 April 2025	12:45-13:45	Ocean 1

Training units

Get updated on latest releases! Our sponsors have set up an attractive hands-on programme around the exhibition on level 2: Visit the Training Units of our sponsors Getinge, Eurosets, Johnson & Johnson MedTech and Spectrum Medical in the Rooms Meeting N1-N4, CARL. in Suite N1 as well as the Hands-on by Medtronic directly at booth A.1.

Training Unit by Getinge | Training Unit Meeting Room N1

- Thursday, 24 April
- Friday, 25 April
- Saturday, 26 April

Training unit by Eurosets | Training Unit Meeting Room N3

- Thursday, 24 April
- Friday, 25 April

Training unit by CARL. | Training Unit Suite N1

- Friday, 25 April

Training unit by Johnson & Johnson MedTech | Training Unit Meeting Room N4

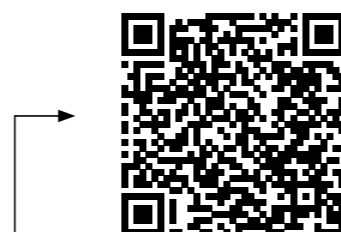
- Thursday, 24 April
- Friday, 25 April

Training unit by Spectrum Medical | Training Unit Meeting Room N2

- Thursday, 24 April
- Friday, 25 April
- Saturday, 26 April

Hands-on by Medtronic | Booth A.1

- Thursday, 24 April
- Friday, 25 April



View the detailed Training Units topics online here

Sponsors

We kindly thank all our sponsors for their support!

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Sponsors



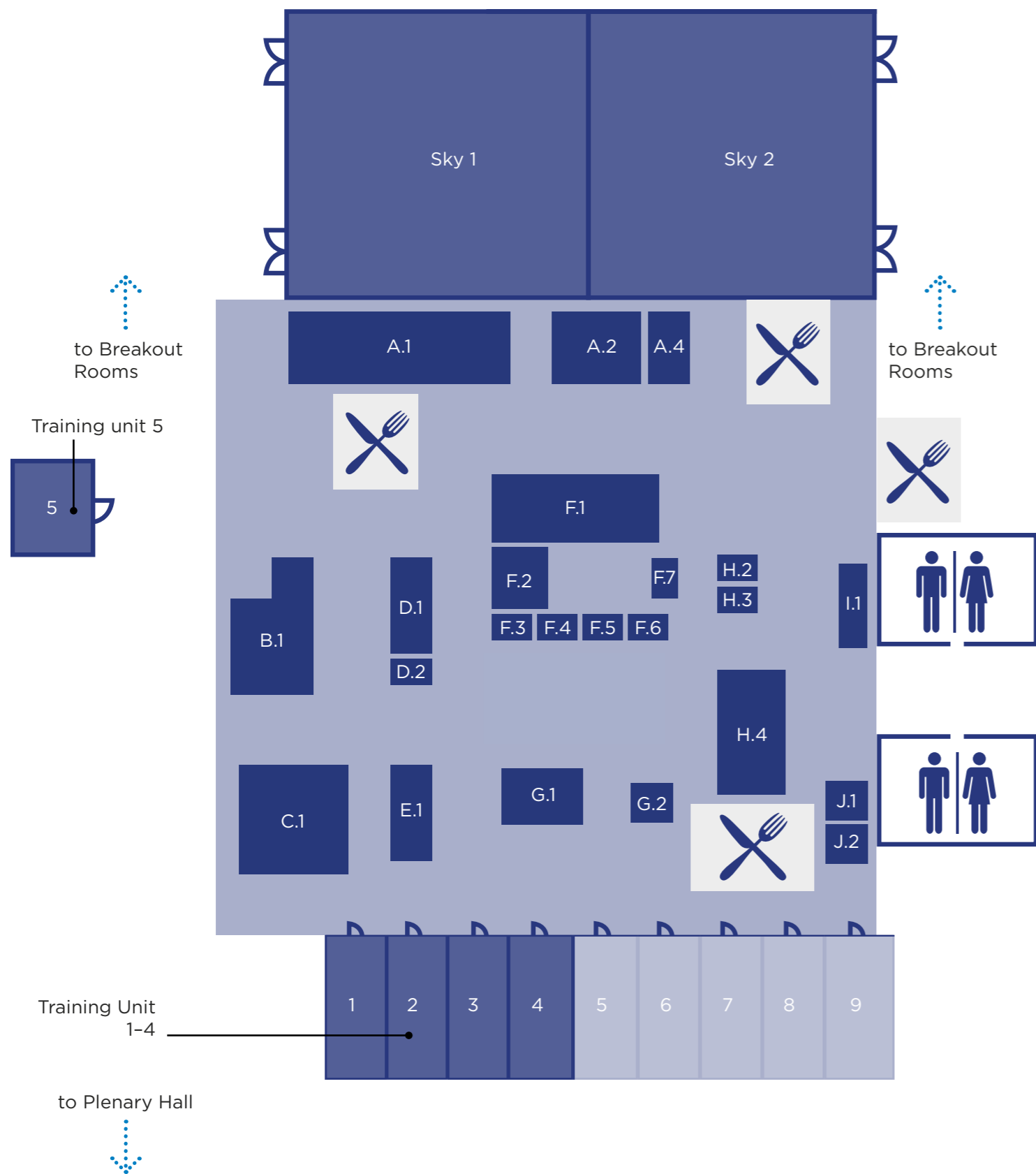
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Overview Exhibitors

- ac.biomed GmbH
- Chalice Medical
- em-tec GmbH
- Entegron, Inc.
- Extracorporeal Life Support Organization (ELSO)
- Jafron Biomedical Co., LTD.
- MEDICAL SIMULATOR
- Mela Solutions
- Quest Medical, Inc.
- The Simulator Company Ltd
- Transonic Europe B.V.
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- Wisepress Medical Bookshop

Overview exhibition



Overview exhibition

EXHIBITOR	BOOTHS
ac.biomed GmbH	A.4
CARL.	A.2
CBM Lifemotion & Biomed	H.4
Chalice Medical	F.7
ELSO	F.4
em-tec GmbH	F.6
Entegriion, Inc.	F.3
Eurosets	B.1, F.1
Fresenius Medical Care Deutschland GmbH	D.1
Getinge Deutschland GmbH	C.1
Jafron Biomedical Co., LTD.	G.2
Johnson & Johnson MedTech	G.1
MEDICAL SIMULATOR	J.1
Medtronic	A.1
Mela Solutions	F.5
Quest Medical, Inc.	H.3
Spectrum Medical	F.2
SurgMate Co., Ltd.	H.2
The Simulator Company Ltd	E.1
Transonic Europe B.V.	D.2
VitalGo	J.2
Wisepress Medical Bookshop	I.1



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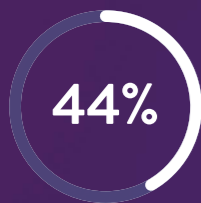
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REFERENCES: 1. Extracorporeal Life Support Organization. ECLS Registry Report. 2020 2. Den Uil CA, Akin S, Jewbali LS, et al. Short-term mechanical circulatory support as a bridge to durable left ventricular assist device implantation in refractory cardiogenic shock: A systematic review and meta-analysis. Euro J of Cardio-Thoracic Surgery. 2017;52:14-25.8. Extracorporeal Life Support Organization. ECLS Registry Report. 2020 3. John R, Massey HT, Griffith BP, et al. Outcomes of a multicenter trial of the Levitronix CentriMag ventricular assist system for short-term circulatory support. J Thoracic Cardiovasc Surg. 2011;141:932-939 4. John R, Liao K, Lietz K, et al. Experience with the Levitronix CentriMag circulatory support system as a bridge to decision in patients with refractory acute cardiogenic shock and multisystem organ failure. J Thorac Cardiovasc Surg. 2007;134:351-358 5. Aziz TA, Singh G, Popjes E, et al. Initial experience with CentriMag extracorporeal membrane oxygenation for support of critically ill patients with refractory cardiogenic shock. J Heart Lung Transplant. 2010;29:66-71 6. Bhama JK, Kormos RL, Toyoda Y, et al. Clinical experience using the Levitronix CentriMag system for temporary right ventricular mechanical circulatory support. J Heart Lung Transplant. 2009;28:971-976 7. Data on file. Abbott; 2019

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EuroELSO 2025

Training Unit Unloading with Impella® Heart Pumps: From Patient Selection to De-escalation

Join us for interactive hands-on sessions

Location: Allianz MiCo - Milano Convention Center | Level 2 | Training Unit TU4

Speaker: Medical Office / Medical Affairs
Training Department
Surgical Clinical Team

Agenda 24 – 25 April 2025

Daily Hands-On Session

Thursday, 24 April
14:00 – 15:00 hrs
16:30 – 17:30 hrs

Friday, 25 April
14:00 – 15:00 hrs
16:00 – 17:00 hrs

Impella® in Cardiogenic Shock – Beyond DanGer

- Review of the Current Evidence
- Hands-on Simulation for:
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HUMAN LIFESPAN:
INNOVATIONS
AND INSIGHTS
IN ADULT AND
PEDIATRIC ECMO**

 25.04.2025

 from 12:45 pm

 VISIT US
AT OUR
BOOTH

TRAINING SESSION

 24.04.2025  from 2:30 pm

 25.04.2025  from 9:30 am



**Join our breakfast symposium „Optimizing
ECMO Therapy in ECPR and Flow Dynamics“**

Friday, April 25th, 7:30 – 8:15 h, Room Sky 1

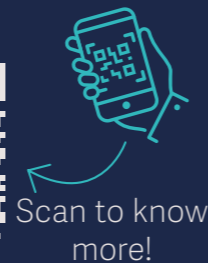
Chair: Jan Bělohlávek

- 1. ECPR for OHCA: A Rationale for In-Hospital vs. Out-of-Hospital Cannulation**
Speaker: Jan Bělohlávek
- 2. The History of Pulsatility: Where Are We Today?**
Speaker: Dominik Wiedemann



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Join our educational activities during EuroELSO 2025!

Workshop topics - Join our training room!	Date	Time (CET)
Rotaflow II: troubleshooting - Discover the new features and user-friendly interface of the new Rotaflow II.	April 24	13.30
	April 25	16.30
Cardiohelp: Emergency Response - Improve your ability to drive the Cardiohelp through its various functionalities.	April 24	15.00
	April 25	10.00
ECMO Relay Challenge: The Ultimate Test - A Hands-on Relay Challenge like no other! Put your ECMO skills to the test as you race against the clock through a series of real-world challenges with ECMO machines and case scenarios. Think Fast, act smart or work as a team to be the top of the leaderboard. Are you up for the Challenge!	April 24	19.00
	April 25	15.00
	April 26	09.30
Virtual ECMO simulation scenario VA & VV - Improve your ECMO knowledge through dedicated VV or VA ECMO scenarios with the ECMO serious game by Pratico Sante.	April 24	16.00
	April 25	12.00

Symposia program	Date & Room	Time (CET)
The Power of NIRS in ECMO: A Game Changer in Patient Management- <i>The importance of using NIRS monitoring during ECMO by Dr. Eddy Fan & Interpreting and Responding to NIRS Data in ECMO Patients: Insights from an ECMO Nurse by Ms. Ana Lamora-Marti</i>	April 24 Sky	18.15
Infection, sepsis and ECMO: a fight in the dark - When ECMO leads to Infection by Dr Jordi Riera Del Brio MD PhD & When Infection leads to ECMO by Dr Graeme MacLaren	April 25 Coral 2/3	12.45

Medtronic

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Right atrial design

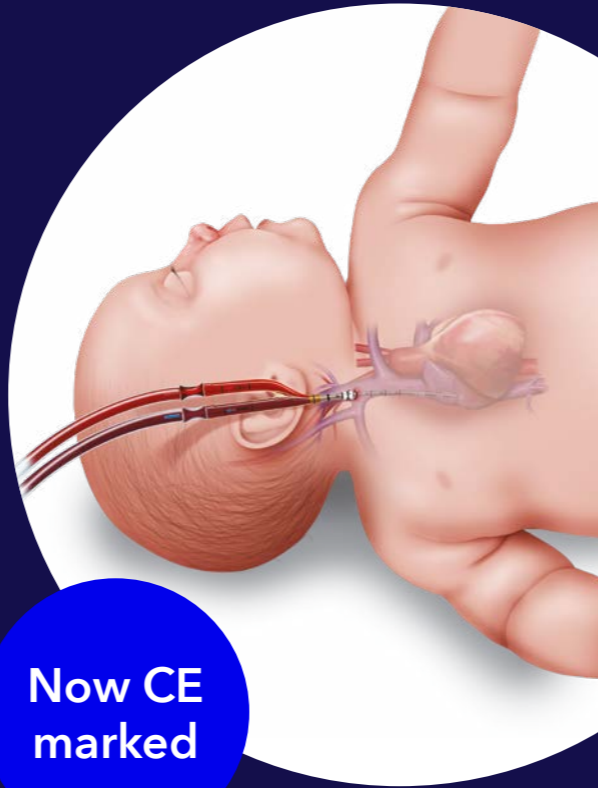
Right atrial design catheters have low reported rates of perforation¹

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1. Johnson, S.M., et al., Increased risk of cardiovascular perforation during ECMO with a bicaval, wire-reinforced cannula. J Pediatr Surg. 2014. 49(1): p. 46-49; discussion 49-50. Report on earlier generation RA design dual lumen.
2. Bench testing data on file at Medtronic.
3. Design verification and validation data on file. These tests may not be indicative of clinical performance.

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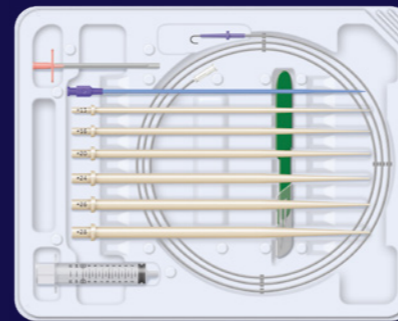
Crescent™ and Crescent™ RA jugular dual lumen catheters



Nautilus™ Smart ECMO module



VitalFlow™ ECMO system†



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