



The Intensive Connection



ADVANCED FOCUS SESSION IN ECLS/ECMO
Joint event Euro ELSO & ESICM

October 21-22, 2023
Face-to-face, Milan, Italy

DAY 1 – October 21, 2023: Key principles of ECMO

Afternoon session

Moderators: J. Riera, M. Schmidt

14:00 Welcome and ice-breaking activity

14:30 ECMO for ARDS in 2023

N. Barrett

15:15 How to wean patients from VV-ECMO?

L. Camporota

16:00 Q&A

16:20 BREAK

16:50 Cardiogenic shock, indications for temporary circulatory support, and ECMO

D. Dauwe

17:35 How to wean patients from VA-ECMO?

D. De Backer

18:05 Q&A

18:25 Food for thought

N. Barrett, M. Schmidt

18:30 END DAY 1

DAY 2 – October 22nd, 2023

Morning session

How to enhance lung protection on VV-ECMO?

Moderators: D. Dauwe, D. De Backer

08:30 Welcome and food for thought

N. Barrett, M. Schmidt

09:00 Principles of ultra-protective lung ventilation

N. Barrett

09:45 Prone positioning on ECMO: why? when? and for whom? *M. Schmidt*

10:30 Q&A

10:50 BREAK

11:20 Which tools could I use to set the ventilator on ECMO?

- a. CT scan
- b. Electrical impedance tomography
- c. Esophageal pressure

*J. Riera
M. Schmidt
N. Barrett*

12:20 Q&A

12:40 LUNCH

Afternoon session

Moderators: *N. Barrett, M. Schmidt*

13:40 In practice, how do I prone an ECMO patient
Practical demonstration

N. Barrett, J. Riera, M. Schmidt

14:40 Q&A

Preventing and treatment of pulmonary edema on VA-ECMO

15:00 Simple ways to prevent pulmonary edema on VA-ECMO
Progressive clinical case

D. Dauwe, Leen Vercaemst

16:00 Q&A

16:15 BREAK

16:45 If refractory, what could be proposed?

- a. Impella
- b. Atrioseptostomy
- c. Central ECMO

*A. Combes
D. De Backer
N. Aissaoui*

17:45 Q&A

18:00 Wrap up and course closure

18:30 END DAY 2