

EuroELSO ECMO Course: Adult ECMO for respiratory failure and septic shock

Group 4 Detailed schedule

Monday Nov 6th

Venue

8.00 - 8.45	Welcome and introduction	? + Björn Frenckner, MD
9.00 - 9.15	History of ECMO, ELSO and Registry	Björn Frenckner, MD
9.20 - 9.35	Indications for ECMO	Pär Forsman, MD
9.40 - 9.55	Circuit - Pumps and oxygenators	Pär Forsman, MD
10.00 - 10.25	<i>Coffea break</i>	
10.25 - 11.00	v-v/v-a ECMO Physiology	Mikael Broman, MD
11.05 - 11.20	Echocardiography on ECMO	Mikael Broman, MD
11.25 - 11.40	Cannulation for ECMO	Björn Frenckner, MD
11.45 - 12.00	Anticoagulation	Jonas Lindholm, MD
12.00 - 13.00	<i>LUNCH</i>	
13.00 - 15.00	Simulation of circulatory physiology	Michael Broomé, MD
15.00 - 15.30	<i>Coffea break</i>	
15.30 - 15.45	Organization of ECMO	Pär Liljebrand, RN and ?
15.50 - 16.05	CT scan on ECMO	Marika Lidegran, MD and ?
16.10 - 16.25	CRRT on ECMO	Jonas Lindholm, MD
16.30 - 16.50	Sedation on ECMO	Johan Fenhammar, MD
16.55 - 17.15	Bleeding problems on ECMO	Jonas Lindholm, MD
17.20 - 17.35	The septic patient	Mikael Broman, MD
17.40 - 18.00	ECMO bedside care	Johanna Rydström, RN

GLADA RESTAURANGEN

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Tuesday Nov 7th

Venue

8.00 - 10.00 Wet lab training

Mattias Lindfors, MD
Johanna Rydström, RN
Jerker Westlund, RN

10.00 - 10.30 *Coffea break*

10.30 - 12.00 Wet lab training

12.00 - 13.00 *LUNCH*

GLADA RESTAURANGEN

13.00 - 15.00 Wet lab training

15.00 - 15.30 *Coffea break*

15.30 - 17.00 Wet lab training

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Wednesday Nov 8th

Venue

8.00 - 8.15	Transport on ECMO	Anders Eriksson, MD	
8.20 - 8.35	Common problems and mishaps	Anders Eriksson, MD, Björn Frenckner, MD	
8.40 - 8.55	Weaning and cessation	Håkan Kalzén, MD	
9.00 - 9.15	Extracorporeal CO2 removal		
9.20 - 9.35	Lungpathology - ARDS	Håkan Kalzén, MD	
9.40 - 9.55	Long term outcome	Håkan Kalzén, MD	
10.00 - 10.30	<i>Coffea break</i>		
10.30 - 12.00	Patient cases	Jonas Lindholm, MD Mikael Broman, MD Björn Frenckner, MD	
12.00 - 13.00	<i>LUNCH</i>		GLADA RESTAURANGEN
13.00 - 15.00	Patient cases	Jonas Lindholm, MD Mikael Broman, MD Björn Frenckner, MD	
15.00 - 15.30	<i>Coffea break</i>		
15.30 - 17.00	Patient cases	Jonas Lindholm, MD Mikael Broman, MD Björn Frenckner, MD	

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Thursday Nov 9th

Venue

8.00 - 10.00 Simulation

Lars Falk, MD
Christer Eriksson

10.00 - 10.30 *Coffea break*

10.30 - 12.00 Simulation

12.00 - 13.00 *LUNCH*

13.00 - 15.00 Simulation

15.00 - 15.30 *Coffea break*

15.30 - 17.00 Simulation

17.00 - 17.30 Closing remarks

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Faculty

Björn I MD PhD

Jonas I MD

Pär Fo MD

Mikae MD PhD

Lars F MD

Pär Lilj RN

Marik MD PhD

Micha MD PhD

Johan MD PhD

Johan RN

Matti MD

Jerker RN

Ander MD

Christe RN

Håkan MD

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