

Peer to Peer

Meet the Expert



Advanced ICU Course in Cardiogenic Shock Management

DATE:

Thursday, 26 November 2026

Friday, 27 November 2026

LOCATION :

Charles University Prague

First faculty of Medicine, Institute of Physiology, Albertov 7,
128 00 Prague – Old Town

COURSE DIRECTORS:

Jan Bělohlávek (CZ)

Mikuláš Mlček (CZ)

FACULTY:

Petr Ošťádal (CZ)

Alena Večeřová (CZ)

Daniel Rob (CZ)

Christophe Vandenbriele (BE)

Sern Lim (UK)

Agenda

Day 1 | Thursday, 26 November 2026

12:00h	Arrivals & Lunch	
12:45h	Welcome & Course Introduction	J. Bělohlávek
13:00h	Phenotyping cardiogenic shock	S. Lim
13:30h	Evidence and studies on CGS	J. Bělohlávek
14:00h	When to initiate MCS (timing)	D. Rob
14:30h	Advanced hemodynamic assessment and escalation strategies	S. Lim
15:00h	Coffee break	
15:00h	Clinical cases discussion - advanced hemodynamic lessons	All (faculty & participants)
15:45h	Experimental setup, ECMO implantation, STEMI induction, cardiogenic shock evolvement	J. Bělohlávek, M. Mlček, P. Ošťádal
18:00h	Recap and end of day 1	J. Bělohlávek
19:00h	Dinner	

Agenda

Day 2 | Friday, 27 November 2026

08:30h	Welcome day 2	
08:35h	RV failure and biventricular support	TBC
08:55h	Anticoagulation strategies and bleeding management	C. Vandenbriele and discussion
10:30h	Coffee break	
10:45h	Enhanced recovery after surgery (ERAS), patient mobilization and HF medication while on tMCS	TBC
11:15h	Echocardiography in patients on mechanical support	A. Večeřová
11:45h	Bridge to recovery, destination therapy	J. Bělohávek
12:15h	Lunch break	
13:00h	Weaning, exit strategies and pump removal	D. Rob
13:30h	Building a high-performing shock team	J. Bělohávek
14:00h	Recap and end of day 2	J. Bělohávek
14:15h	Adjourn	

