

**Transition course in Haemodynamics
9-10 December, 2026**

** The event is scheduled according to Central European Summer Time*

Day 1: 9 December, 2026

Morning session.

09:00	Welcome, ice-breaking activity	<i>J. Benes, JL Teboul</i>
09:15	Pathophysiology and determinants of left heart failure in the ICU settings. Part I	<i>O. Hamzaoui</i>
09:35	Pathophysiology and determinants of left heart failure in the ICU settings. Part II	<i>M. Chew</i>
09:55	The 3W's Break (Walk, Window, Water)	
10:00	Cardiovascular physiology - Determinants of pulmonary artery pressure and pulmonary hypertension	<i>M. Maggiorini</i>
10:40	What should I take to the bedside?	<i>J. Benes, JL Teboul</i>
11:10	BREAK	
11:25	Advanced haemodynamic monitoring using the pulmonary artery catheter	<i>D. De Backer</i>
11:45	Advanced haemodynamic monitoring using TPTD (refresher)	<i>X. Monnet</i>
12:05	Advantages and disadvantages of various haemodynamic assessment methods	<i>J. Benes</i>
12:25	What should I take to the bedside?	<i>JL Teboul</i>
12:45	CASE WITH PAC interactive demonstration	<i>O. Hamzaoui</i>
13:15	Q&A	
13:30	LUNCH	

Afternoon session.

14:30	Welcome back	<i>J. Benes, JL Teboul</i>
14:35	Integrative assessment of monitoring derived and laboratory indices of shock	<i>J. Bakker</i>
15:05	ESICM Guideline on Circulatory Shock and Haemodynamic Monitoring	<i>X. Monnet</i>

15:30	What should I take to the bedside?	<i>J. Benes, JL Teboul</i>
15:50	BREAK	
16:05	Case 1: PH/RV failure	<i>TBD</i>
17:05	Case 2: SCAI D/E left heart cardiogenic shock	<i>O. Hamzaoui, O. Hunsicker</i>
18:05	Wrap-up	
18:15	END DAY 1	

Preliminary

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Day 2: 10 December, 2026

Morning session.

09:00	Welcome and recap of Day 1	<i>J. Benes, JL Teboul</i>
09:20	Pathophysiology of right heart failure in the ICU settings	<i>M. Balik</i>
10:00	Haemodynamic implications of ventilatory support	<i>JL Teboul</i>
10:30	The 3W's Break (Walk, Window, Water)	
10:35	What should I take to the bedside?	<i>J. Benes</i>
11:00	BREAK	
11:15	Refresher of FR and fluids	<i>A. Messina</i>
11:40	Refresher on rational use of vasopressor and inotropes	<i>M. Jozwiak</i>
12:10	Basic overview of available acute mechanical circulatory supports	<i>M. Schmidt</i>
12:40	What should I take to the bedside?	<i>J. Benes, JL Teboul</i>
13:00	LUNCH	

Afternoon session.

14:00	Welcome back	<i>J. Benes, JL Teboul</i>
14:05	Q&A	<i>J. Benes, JL Teboul</i>
14:15	Case 3: ARDS severe and impact on the RV and circulation	<i>C. Lai/ X. Monnet</i>
15:15	The 3W's Break (Walk, Window, Water)	
15:20	Case 4: Sepsis "in extremis"	<i>J. Benes</i>
16:20	BREAK	
16:35	Wrap-up	<i>J. Benes, JL Teboul</i>
17:40	Quiz competition	
18:00	END DAY 2	