

FOUNDATION COURSE (INTRODUCTORY) IN HAEMODYNAMICS
December 10-11, 2025

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

Day 1, December 10, 2025

09:00	Welcome and ice-breaking activity	<i>C Lai, M Maggiorini, N De Vita</i>
09:30	Cardiovascular Physiology I <i>Moderator:</i> <i>Facilitator interaction with audience:</i>	<i>M Maggiorini</i> <i>J Benes</i> <i>N De Vita, O. Hunsicker</i>
10:10	Q&A	<i>All faculty</i>
10:20	The 3W's Break (Walk, Window, Water)	
10:25	Cardiovascular Physiology II <i>Moderator:</i> <i>Facilitator interaction with audience:</i>	<i>M Maggiorini</i> <i>O. Hunsicker</i> <i>J Benes</i>
10:55	Q&A	<i>All faculty</i>
11:00	What should I take to the bed-side? <i>Whiteboard session</i> <i>Moderator:</i> <i>Facilitators interaction with audience:</i>	<i>J Benes, O. Hunsicker, S. Myatra</i> <i>M Maggiorini,</i> <i>L Borgstedt, N De Vita</i>
11:15	BREAK	
11:30	Clinical indices of shock state and tissue malperfusion <i>Moderators:</i> <i>Facilitator interaction with audience:</i>	<i>J Benes</i> <i>O Hunsicker, JL Teboul</i> <i>N De Vita</i>
12:10	Q&A	<i>All faculty</i>
12:20	The 3W's Break (Walk, Window, Water)	
12:25	Laboratory indices of shock state and tissue malperfusion <i>Moderator:</i> <i>Facilitator interaction with audience:</i>	<i>JL Teboul</i> <i>M Maggiorini</i> <i>L Borgstedt</i>
13:05	Q&A	<i>All faculty</i>
13:15	LUNCH & VIRTUAL COFFEE	
14:00	Clinical case: hyperdynamic / septic 2 BREAKOUT ROOMS	<i>L Borgstedt</i>

	<i>Moderators:</i> <i>Room 1</i> <i>Room 2</i>	<i>JL Teboul, J Benes</i> <i>J Benes, L Borgstedt, JL Teboul</i> <i>N. De Vita, M Maggiorini, H. Riha</i>
14:40	Clinical case: low cardiac output / hypovolemia 2 BREAKOUT ROOMS <i>Moderators:</i> <i>Room 1</i> <i>Room 2</i>	<i>N De Vita</i> <i>M Maggiorini, H. Riha</i> <i>J Benes, L Borgstedt, JL Teboul</i> <i>N. De Vita, M Maggiorini, H. Riha</i>
15:20	Q&A	<i>All faculty</i>
15:30	BREAK	
15:45	Interpretation of arterial pressure <i>Moderator:</i> <i>Facilitator interaction with audience:</i>	<i>H Riha</i> <i>JL Teboul</i> <i>N De Vita</i>
16:25	Q&A	<i>All faculty</i>
16:35	The 3W's Break (Walk, Window, Water)	
16:40	Basic cardiovascular pharmacotherapy <i>Moderator:</i> <i>Facilitator interaction with audience:</i>	<i>J Benes</i> <i>H Riha</i> <i>N De Vita</i>
17:15	Q&A	<i>All faculty</i>
17:25	What should I take to the bed-side? <i>Ask the experts</i> <i>Moderators:</i> <i>Facilitators interaction with audience:</i>	<i>M Maggiorini, JL Teboul</i> <i>J Benes, H Riha</i> <i>L Borgstedt, N De Vita</i>
17:45	END DAY 1	

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Day 2, December 11, 2025

09:00	Welcome, recap of Day 1 & Checklist review	<i>C Lai, M Maggiorini</i>
09:20	Methods of monitoring CO <i>Moderator:</i> <i>Facilitator interaction with audience:</i>	<i>X Monnet</i> <i>J Benes</i> <i>N De Vita</i>
10:10	The 3W's Break (Walk, Window, Water)	
10:15	Clinical case - monitoring CO <i>Moderator:</i> <i>Facilitator interaction with audience:</i>	<i>H Riha</i> <i>M Maggiorini</i> <i>O Hunsicker</i>
10:45	Q&A	<i>All faculty</i>
10:55	BREAK	
11:10	Haemodynamic monitoring with limited resources <i>Moderator:</i> <i>Facilitator interaction with audience:</i>	<i>S Myatra</i> <i>J Benes</i> <i>C Lai</i>
11:50	Q&A	<i>All faculty</i>
12:00	The 3W's Break (Walk, Window, Water)	
12:05	Fluid therapy fundamentals <i>Moderator:</i> <i>Facilitator interaction with audience:</i>	<i>C Lai</i> <i>S Myatra</i> <i>L Borgstedt</i>
12:45	Q&A	<i>All faculty</i>
12:55	What should we take to the bed-side? <i>Q&A/Whiteboard session</i> <i>Moderators:</i> <i>Facilitator interaction with audience:</i>	<i>J Benes, JL Teboul/O. Hunsicker</i> <i>C Lai, S Myatra</i> <i>L Borgstedt</i>
13:15	LUNCH & VIRTUAL COFFEE	
14:00	Focused echocardiography for undifferentiated shock <i>Moderator:</i>	<i>O Hunsicker</i> <i>M Chew</i>
14:45	Q&A	<i>All faculty</i>
14:55	The 3W's Break (Walk, Window, Water)	

15:00	Clinical case – cardiogenic <i>2 BREAKOUT ROOMS</i> <i>Moderators:</i> <i>Room 1</i> <i>Room 2</i>	<i>O Hunsicker</i> <i>M Chew, H Ríha, L Borgstedt</i> <i>C. Lai, L Borgstedt, H Ríha, J. Benes</i> <i>O Hunsicker, M Chew, N. De Vita, S. Myatra, M. Maggiorini</i>
15:40	BREAK	
15:50	Clinical case – obstructive <i>2 BREAKOUT ROOMS</i> <i>Moderators:</i> <i>Room 1</i> <i>Room 2</i>	<i>C Lai</i> <i>S Myatra, X Monnet, N De Vita</i> <i>O Hunsicker, M Chew, N. De Vita, S. Myatra, J. Benes</i> <i>C. Lai, L Borgstedt, H Ríha, X. Monnet, M. Maggiorini</i>
16:30	Q&A/Wrap-up	<i>J Benes, O Hunsicker</i>
17:00	Quiz competition	<i>O Hunsicker, M Maggiorini</i>
17:30	END DAY 2	