

Hands on!

Build Your Impella Program



Heart Team: Getting the complete picture on Escalation

Date: 02 – 03 December 2025	Chair: Bastian Schmack, MHH	Faculty MHH: Jasmin Hanke, Reza Poyanmehr Andreas Schäfer, Jan D. Schmitto	Guest Faculty: Evgenij Potapov, DHZC
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Location:

Hannover

Venue - TBD

Agenda

Day 1

10:00h 10:00-10:30 10:30-11:00 11:00-12:00	Part 1: Shock Treatment • Etiology and incidence of Cardiogenic Shock • Guidelines and clinical trials • Tailored mechanical support – available devices	B. Schmack A. Schäfer B. Schmack
12:00h	Lunch	
13:00h 13:00-13:30 13:30-14:00 14:00-14:30	Part 2: Microaxial support in Cardiology • Elective Protected PCI • Temporary Support in Cardiogenic Shock • HEART-Team Approach and Escalation	A. Schäfer A. Schäfer A. Schäfer / B. Schmack
14:30h	Coffee break	
15:00h 15:00-15:30 15:30-16:00 16:00-16:30 16:30-17:00 17:00-17:30	Part 3: Microaxial Support in Cardiac Surgery • Surgical access & Implant pitfalls • Indications / PCCS • Protected Cardiac Surgery • IMPACT Trial • Pre-Conditioning / Bridge-to-durable LVAD	E. Potapov E. Potapov B. Schmack B. Schmack J. D. Schmitto
18:30h	Dinner	



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Day 2

08:00h 08:00-08:30 08:30-09:00 09:00-09:30 09:30-10:00 10:00-10:30 10:30-11:00	Part 4: ICU • Impella on the ICU (Mobilization etc.) • Anticoagulation Management • SMART-Assist Features • De-Escalation / Weaning • Cases & Discussion • Do's & Don't's: Pitfalls on the ICU	R. Poyanmehr J. Hanke J. Hanke R. Poyanmehr J. Hanke / R. Poyanmehr J. Hanke
11:00h	Coffee break	
11:30h	Part 5: Hands-on Hands On / Simulator Training (Surgical & ICU)	J. Hanke / R. Poyanmehr / B. Schmack
13:00h	Wrap Up & Lunch Discussion	

