

Hands on!

Impella MCS School



Heart Team Approaches for Cardiogenic Shock



12-13 November 2026,
Start at 12:00 Uhr



Hotel Ininside Berlin Mitte
Chausseestraße 33, 10115 Berlin



Chair:

Prof. Dr. Evgenij Potapov, DHZC

Faculty DHZC:

PD Dr. Marian Kukucka
Dr. Pia Lanmüller
Dr. Sascha Ott
Prof. Dr. Felix Schönrrath

Guest Faculty:

Prof. Dr. Bastian Schmack, MHH

Agenda

Day 1

CS – Diagnostics, MCS Basics & Indications

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| 12:00h | Lunch |
| 13:00h | Part I: Diagnostics Basics <ul style="list-style-type: none">• Etiology and incidence of CGS• ESC Guidelines• Medical treatment• Team Approach (different treatment options) |
| 14:30h | Part II: MCS Basics <ul style="list-style-type: none">• Temporary MCS available in the clinic |
| 15:00h | Part III: MCS Indications & treatment algorithms <ul style="list-style-type: none">• Acute on chronic HF / AMI• Postcardiotomy cardiog. shock• Escalation / ECMELLA 2.0• Weaning |
| 17:00h | Part IV: Hands-on Breakout Sessions <ul style="list-style-type: none">• Anesthesiology and intraoperative Echocardiography & ECHO Model• Impella 5.5° |
| 18:30h | Day 1 adjourn |

Day 2

Management, Troubleshooting & Bridge To

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| 08:00h | Part V: Management & Troubleshooting <ul style="list-style-type: none">• Basics ICU and Coagulation Management• Escalation Strategies• Weaning and Complication Management• Tricky Cases, Difficult Anatomy |
| 12:30h | Lunch |
| 13:00h | Part VI: Bridge To <ul style="list-style-type: none">• Cardiac Surgery on Impella®: Mitraclip, CABG, MV Repair• Repair BTT, Preconditioning on Impella®• Key Take aways & Key summary |
| 14:45h | Adjourn & Departure |

Course language: English

