



Course of the one-access- approach

Dresden
Center of Excellence
2025

UNIVERSITÄTSMEDIZIN DRESDEN

Universitätsklinikum
Carl Gustav Carus



Herzzentrum
Dresden



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Course of the one-access-approach

This course, held by the cardiac team of Prof. Klaus Matschke (Chief of Cardiac Surgery Department) and anesthetists, aims to provide participants with theoretical and practical knowledge of Minimally Invasive Cardiac LATeral Surgery (MICLAT S) under direct vision (one access approach), through frontal teaching and observation of interventions performed in the operating room. The team shows all possible therapeutic options for the aortic valve and possible extensions described as the One Access Concept. This tailor-made treatment is adapted to every individual patient depending on patient's anatomy, physiognomy and surgical risk. In addition, this course is focused on implantation techniques, surgical approaches, product features, patient indication/ selection, echocardiographic evaluation, patient/ clinical benefits, and available clinical data.

To offer a more in-depth experience, the number of participants is limited to about 4 attendees.

Program Director: Prof. Dr. med. U. Kappert

PD Dr. med. K. Alexiou; Prof. Dr. med. M. Wilbring; Dr. med. S. Arzt

It is exclusively open to candidates holding:

- Specialization in Cardiac Surgery;
- Specialization in Anesthesia, Resuscitation, Intensive Care and Pain;
- Specialization in Diseases of the Cardiovascular System; or
- the same specializations related to previous denominations/systems.

Dates:

- January 27 – 28, 2025
- March 24 – 25, 2025
- May 26 – 27, 2025
- June 30 – July 1, 2025

Day 1

15.00 Welcome in the hospital

15.15 Why perform Minimally Invasive Cardiac LATeral Surgery (MICLAT S) under direct vision?

Sharing our personal experience and future directions

16.15 Let's get ready for tomorrow!

17.00 Dinner

Day 2

07.30 Welcome in the hospital

07.45 Patient presentation & access routing

09.00 Case 1: Step by step one-access minimally invasive valve surgery

12.00 Lunch break

13.00 Case 2: Step by step one-access minimally invasive valve surgery

15.00 Tips, tricks & pitfalls

Level-up: How to start in MICLAT S under direct vision?

Remote proctoring

16.00 End-of-course

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