

# Endoscopic MICS Course



Bonn  
Center of Excellence  
2025



ukb universitäts  
klinikumbonn



# Endoscopic MICS Course

This course, held by Prof. Farhad Bakhtiary (Chief of the Cardiac Surgery Department) and cardiac surgeons and anesthesiologists from the Bonn team, aims to provide participants with theoretical and practical knowledge of Endoscopic Minimally Invasive Cardiac Surgery (MICS) through frontal teaching and observation of interventions performed in the operating room.

To offer a more in-depth experience, the number of participants is limited to about 3 attendees or 5 from a single center.

## **The course 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:**

- February 20-21, 2025
- March 6-7, 2025
- April 15-16, 2025
- June 3-4, 2025
- September 1-2, 2025
- October 22-23, 2025
- November, 4-5, 2025

## **Location:**

Venusberg-Campus 1 (building 22),  
53127 Bonn, Germany



## Day 1

07:30	Welcome in the hospital
07:45	Coffee & case presentation, chance of remote proctoring (Rods&Cones)
09:00	Case 1: endoscopic minimally invasive aortic or mitral valve surgery
12:00	Lunch break
13:00	Case 2: endoscopic minimally invasive aortic or mitral valve surgery
16:00	Why perform and how to perform MICS? Sharing our personal experience and discussion Let's get ready for tomorrow!
17:00	Live-in-a-box: step-by-step totally endoscopic approach for valve surgery
20:00	Dinner

## Day 2

07:30	Welcome in the hospital
07:45	Coffee & case presentation, chance of remote proctoring (Rods&Cones)
09:00	Case 3: endoscopic minimally invasive aortic or mitral valve surgery
12:00	Lunch and farewell

*The content of the course and the dates can be adapted on a case by case basis according to the needs of the participants.*

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