

Ancona Advanced Courses - 2023



**Minimally Invasive
and Transcatheter
Cardiac Surgery
Research Center**



Edwards

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This course, held by Prof. Marco Di Eusanio (Chief of Cardiac Surgery Department) and cardiac surgeons and anesthesiologists from the Ancona Team, aims to provide participants with theoretical and practical knowledge of 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 5 attendees.

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:

- September, 28-30 2022
- November, 16-18 2022
- February, 8-10 2023
- April, 19-21 2023
- June, 21-23 2023

Day 1

15.30 Welcome

16.00 Why perform MICS?

16.20 How to perform MICS?

The value of direct vision MICS

The value of Rapid Deployment Valves (SURD)

The value of Minimally Invasive Perfusion Technologies (MiECC)

The value of Ultra Fast Track Anesthesia (UFTA)

Sharing our personal experience

17.20 Discussion

18.00 Let's get ready for tomorrow!

Live in Box: Step by step techniques for ministernotomy and right anterior (RAT) or trans-axillary (TA) mini-thoracotomy for AVR

Day 2

07.45 Coffee & Case presentation

09.00 Case 1: 360° minimally invasive aortic valve replacement
(Ministernotomy + MiECC + SURD + UFTA)

12.30 Case 2: Minimally invasive aortic valve replacement via RAT or TA

17.00 Let's get ready for tomorrow!

Live in Box: Step by step trans-axillary mitral valve repair

Day 3

07.45 Coffee & Case presentation

09.00 Case 1: Trans-axillary mitral valve direct view repair

12.30 Case 2: Trans-axillary mitral valve direct view repair

17.00 End-of-course

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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