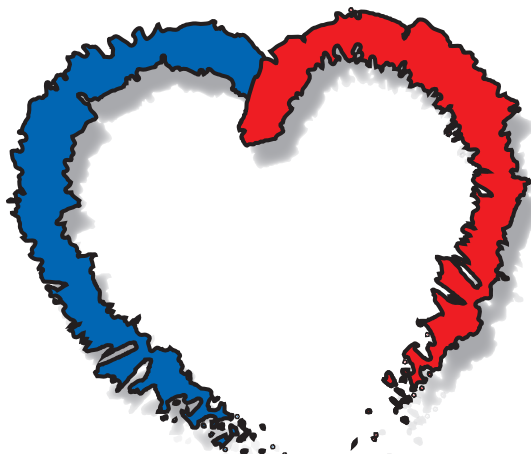


# Minimally Invasive and Trans-Catheter Cardiac Surgery

FOCUS ON TRANSAXILLARY VALVE SURGERY AND ERAS

## Ancona Live Course Episode V



May 27<sup>th</sup>-29<sup>th</sup>, 2026

Course Director: Prof. M. Di Eusanio

Guest Co-Director: Prof. Utz Kappert



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## IN COLLABORATION WITH



# SCIENTIFIC PROGRAM

May 27<sup>th</sup>, 2026  
AFTERNOON

## OPENING SESSION

### Devices and Strategies for MICS

4:00-5:00 PM

#### Paving the way for the Surgeon of the Future

Sponsored by Corcym

Moderator: M. Castella

- Mastering mitral repair with MEMO 4D in trans-axillary approach  
*C. Zingaro*
- Transaxillary (MICLAT-S) in AVR using Perceval sutureless valves  
*M. Wilbring*
- Getting started with the trans-axillary approach: the perspective of Riga Stradins University  
*P. Stradins*
- Enabling the surgeon of the future: the importance of education  
*V. De Angelis*

5:00-6:00 PM

#### Innovation without limits. Unstoppable progress

Sponsored by Medtronic

Moderator: M. Solinas

- What is MICS nowadays  
*M. Solinas*
- Mitral ring repair with endoscopic approach  
*L. Conradi*
- AVR and surgical ablation treatment through anterior right minithoracotomy  
*J. Fleerackers*

6:00-7:00 PM

#### Pioneering Structural Heart Care, Improving Lives

Sponsored by Edwards Lifesciences

Moderator: K. Zannis

- From guidelines to the OR: Positioning minimally invasive surgery in modern valve care  
*T. Doenst*
- Totally endoscopic surgery: what makes me love it  
*J. Zacharias*
- Robotic cardiac surgery: what makes me love it  
*J. Kempfert*
- Transaxillary valve surgery: what makes me love it  
*M. Di Eusanio*

# SCIENTIFIC PROGRAM

May 28<sup>th</sup>, 2026  
MORNING

8:15 | 9:00 AM

## Welcome

*M. Di Eusanio, U. Kappert*

## Greetings from Authorities

*Health Commissioner for the Marche Region*

*General Manager of the Marche University Hospital*

9:00 AM | 1:30 PM

## AORTIC VALVE

*Chairmen: M. Di Eusanio, F. Grigioni, J. Kempfert, M. Solinas*

*The session will include a coffee break at 11:30 AM and a visit to the industry exhibition.*

## Introduction

### Transaxillary valve surgery: the concept

*M. Di Eusanio*

## FROM THE OR - CASE PRESENTATION

### Live surgery 1

#### Transaxillary AVR (ERAS)

*OR surgeon: M. Wilbring*

*OR moderator: U. Kappert*

### Live surgery 2

#### Transaxillary AVR (ERAS)

*OR surgeon: C. Zingaro*

*OR moderator: K. Zannis*

## PRESENTATIONS

### Options to avoid patients-prosthesis mismatch

- PPM: what all surgeons should know  
*P.G. Malvindi*
- LVOT index: new ideas  
*A. Taghizadeh-Waghefi*
- Sutureless and rapid deployment valves  
*P. Berretta*
- Root enlargement  
*J. Kempfert*
- The Ross procedure  
*J. Vojacek*
- TAVI  
*F. Saia*
- Discussion

### AVR and TAVI: follow up data and lifetime management

- Interventional cardiologist's perspective  
*F. Saia*
- Surgeon's perspective  
*T. Doenst*
- Clinical cardiologist's perspective  
*F. Grigioni*
- Discussion

1:30 | 3:00 PM

Lunch break and visit to the industry exhibition

## SCIENTIFIC PROGRAM

May 28<sup>th</sup>, 2026

AFTERNOON

3:00 | 7:00 PM

### MITRAL and TRICUSPID VALVES

Chairmen: T. Doenst, T. Hanke, A. Pitsis, M. Wilbring

The session will include a coffee break at 05:30 PM and a visit to the industry exhibition.

### FROM THE OR - CASE PRESENTATION

#### Live surgery 3

#### Transaxillary Mitral and Tricuspid Valve repair (ERAS)

OR surgeon: U. Kappert

OR moderator: M. Castella

#### Live surgery 4

#### Transaxillary Mitral and Tricuspid Valve repair + AF abl + LAAM (ERAS)

OR surgeon: M. Di Eusanio

OR moderator: M. Kofler

### PRESENTATIONS

#### Perfusion strategies and complex scenarios

- Perfusion Strategies  
M. Wilbring
- REDO MV surgery  
J. Kempfert
- MAD  
M. Solinas
- Endocarditis  
J. Zacharias
- MAC  
A. Pitsis
- Discussion

## SCIENTIFIC PROGRAM

May 29<sup>th</sup>, 2026

MORNING

8:45 AM | 1:00 PM

### COMBINED AORTIC AND MITRAL VALVES

Chairmen: N. Bonaros, E. Castella, J. Zacharias, K. Zannis

The session will include a coffee break at 11:30 AM and a visit to the industry exhibition.

### FROM THE OR - CASE PRESENTATION

#### Live surgery 5

#### Transaxillary AVR + MV repair (ev TV repair) (ERAS)

OR surgeon: M. Di Eusanio

OR moderator: M. Solinas

#### Live surgery 6

#### Transaxillary AVR + MV replacement (ev. LAAM and AF abl) (ERAS)

OR surgeon: U. Kappert

OR moderator: M. Wilbring

### PRESENTATIONS

#### AF ablation and LAAM

- Surgical timing and strategies for atrial functional MR  
T. Hanke
- Af ablation: 3 pillars  
M. Castella
- Totally toracoscopic AF ablation  
B. Maesen
- PFA in ablation surgery  
B. Van Putte
- Discussion

#### ERAS

- ERAS: expanding the concept of MICS  
C.M. Münch
- ERAS by telemedicine  
P.G. Malvindi
- Discussion

## **COURSE DIRECTOR**

Marco Di Eusanio, Ancona - Italy

## **GUEST CO-DIRECTOR**

Utz Kappert, Dresden - Germany

## **SCIENTIFIC COMMITTEE**

Paolo Berretta, Ancona - Italy

Pietro Giorgio Malvindi, Ancona - Italy

Manuel Wilbring, Dresden, Germany

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Marco Solinas (the gifted), Massa - Italy

Peteris Stradins, Riga - Latvia

Ali Taghizadeh-Waghefi, Dresden - Germany

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Manuel Wilbring, Dresden - Germany

Joseph Zacharias, Blackpool - UK

Kostantinos Zannis, Paris - France

Carlo Zingaro, Ancona - Italy

## GENERAL INFORMATION

### COURSE VENUE

**Teatro delle Muse**  
Piazza della Repubblica  
60121 Ancona

### HOW TO REGISTER

On-line registration at <https://www.minicardiacsurgery-univpm-research.com>

### REGISTRATION FEES (22% VAT included)

	Standard	On site
<b>Surgeons, Perfusionists, Nurses</b>	€ 300,00	€ 400,00
<b>Resident, Trainee</b>	free	free

### CONFERENCE DINNER

**Thursday, May 28<sup>th</sup>**

**Fortino Napoleonico**

Via Poggio, 166 - 60129 Portonovo AN

**Dinner fee: € 60,00** (22% VAT included)

Transfer from the Course venue is included.

The dinner is reserved for a limited number of participants.

### CANCELLATION POLICY

Cancellation of registration has to be compulsorily notified in writing by email to the Organizing Secretariat.

According to the cancellation policy, 70% of the amount paid was refundable for cancellations made **no later than April 15<sup>th</sup>, 2026**.

As this deadline has passed, no refunds are currently possible.

Refunds related to cancellations requested before the deadline will be issued after the end of the Course.

### ETHICAL MEDTECH

The Event has been determined as compliant with MedTech Europe Code of Ethical Business Practice and EFPIA Code of Practice.

### EDUCATIONAL GRANTS

In compliance with the regulations and ethical codes of their associations (MedTech Europe, Confindustria Dispositivi Medici and Farindustria), companies may support the continuing professional development of healthcare professionals through the provision of Educational Grants.

Companies may contact Giulia Aiello [g.aiello@noemacongressi.it](mailto:g.aiello@noemacongressi.it) for information and quotations.

### VISA REQUEST

The Organizing Secretariat will be pleased to provide letters of invitation upon request, for participants who need them to apply for a VISA. Please contact [info@noemacongressi.it](mailto:info@noemacongressi.it)

### OFFICIAL LANGUAGE

The official language of the Course is English.

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**N O E M A**

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