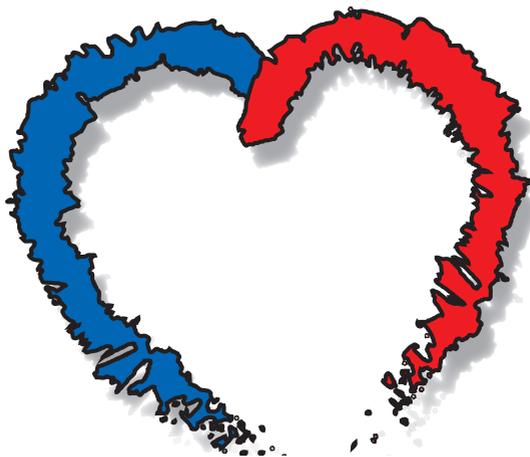


Minimally Invasive and Trans-Catheter Cardiac Surgery

FOCUS ON TRANSAXILLARY VALVE SURGERY AND ERAS

Ancona Live Course Episode V



May 27th-29th, 2026

Course Director: Prof. M. Di Eusanio

Guest Co-Director: Prof. Utz Kappert



UNIVERSITÀ
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UNDER THE PATRONAGE OF



COLLEGIO
DEI PROFESSORI UNIVERSITARI
DI CARDIOCHIRURGIA
Italian College of Cardiac Surgeons

IN COLLABORATION WITH



SCIENTIFIC PROGRAM

May 27th, 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 28th, 2026
MORNING

Welcome

M. Di Eusanio, U. Kappert

Introduction

Transaxillary valve surgery: the concept

M. Di Eusanio

AORTIC VALVE

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

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
G. Tarantini
- Discussion

AVR and TAVI: follow up data and lifetime management

- Interventional cardiologist's perspective
G. Tarantini
- Surgeon's perspective
T. Doenst
- Clinical cardiologist's perspective
F. Grigioni
- Discussion

SCIENTIFIC PROGRAM

May 28th, 2026

AFTERNOON

MITRAL and TRICUSPID VALVES

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

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 ablation + 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 29th, 2026

MORNING

COMBINED AORTIC AND MITRAL VALVES

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

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 ablation) (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 thoracoscopic 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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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)

	By March 31 th	After March 31 th	On site
Surgeons, Perfusionists, Nurses	€ 200,00	€ 300,00	€ 400,00
Resident, Trainee	free	free	free

CONFERENCE DINNER

Thursday, May 28th

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.

70% of the amount paid will be refunded if cancellation is made **no later than April 15th, 2026**. After that date there is no refund.

All the refunds will be issued after the end of Course.

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 for information and quotations.

The deadline for activating Educational Grants is March 31st, 2026.

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

OFFICIAL LANGUAGE

The official language of the Course is English.



ORGANIZING SECRETARIAT

N O E M A

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