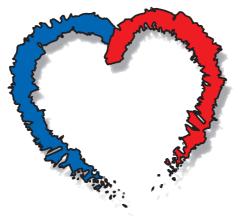
Minimally Invasive

Trans-Catheter Cardiac Surgery From theory to practice

Ancona Live Virtual Course Episode III



June 6th-7th, 2022

This livestream is jointly presented by **CTS**Net Learn more at CTSNet.org



Course Director: Prof. M. Di Eusanio







Dear Friends and Colleagues,

Following the extraordinary result of last year (5.3K devices connected from 83 countries in the world!!), it is with a great enthusiasm that we would like to announce our **Ancona Live Virtual Meeting** will have its **Episode III.** It will be broadcasted by CTSNET 100% virtual and for free, on **June 2022** the 6th and 7th.

This year, to further support Cardiac Surgeons to develop or reinforce their Minimally Invasive and Trans-Catheter programs, with our Episode III we aim at increasing the broadcasting time to show surgical and catheter-based interventions performed LIVE. All in the hands of cardiothoracic surgeons!

With a fabulous Faculty of international KOLs and experts, we will make a focus on Aortic Aneurysms and Aortic, Mitral and Tricuspid Valve Diseases according to a minimally invasive and trans-catheter perspective. While interventions performed live from our theatres (by me and other international distinguished Colleagues) will demonstrate most contemporary minimally invasive and transcatheter approaches and techniques, lectures, presentations and live-in-box cases, will be broadcasted to complete our educational project through an engaging layout with ample time for interaction.

Minimally invasive and trans-catheter is the way to go!

We are looking forward to welcoming you with this unforgettable virtual symposium.

See you there! Prof. Marco Di Eusanio

SCIENTIFIC PROGRAM JUNE 6th, 2022

Rome (GMT+2)	New York EST	San Francisco WST	WST London	Dubai	New Delhi
9.00 am - 1.00 pm	3.00 am - 7.00 am	12.00 am - 4.00 am	8.00 am - 12.00 pm	11.00 am - 3.00 pm	12.30 pm - 4.30 pm

9.00 am - 1.00 pm

Thoracic Aorta

Chairmen: R.H. Heijmen, E. Neri, D. Pacini, T. Yan

Introduction to the Course

M. Di Eusanio

Live OR 1. Mini valve sparing aortic root replacement

M. Shrestha

Live OR 2. Total arch replacement with Frozen Elephant Trunk (ev. without circ arrest)

M. Di Eusanio - E. Gatta

Live in Box session - how I do arch repair:

- With Terumo Relay-Branch (endovascular, live in box)
 M. Czerny
- With Jotec Nexus (hybrid/endovascular, live in box)
 A. D'Onofrio
- With Najuta (endovascular, live in box)
 M. Lenti
- With Jotec AMDS in ATAAD (hybrid, live in box)
 K. Tsagakis
- In acute Type A aortic dissection (hybrid, live in box)
 R.H. Heijmen

Discussion and ballot

12.20 pm - 1.00 pm The future of TAAA:

- BEVAR: one for all (or almost)
 - S. Buz
- Open surgery will remain the first choice M. Schepens

Discussion and ballot

1.00 pm - 2.30 pm | Break

SCIENTIFIC PROGRAM JUNE 6th, 2022

ı						
	Rome (GMT+2)	New York EST	San Francisco WST	WST London	Dubai	New Delhi
	2.30 pm - 6.00 pm	8.30 am - 12.00 pm	5.30 am - 9.00 am	1.30 pm - 5.00 pm	4.30 pm - 8.00 pm	6.00 pm - 9.30 pm

2.30 pm - 6.00 pm

Aortic valve

Chairmen: J. Bavaria, M. Di Eusanio, J. Kempfert, T. Nguyen

Live OR 1. Fast track trans-axillary sutureless AVR

U. Kappert

Live OR 2. TF-TAVI done by surgeons: from planning to deployment

F. Capestro, P. Berretta

Update and trends from real word international registries:

- TAVR from the STS/ACC TVT Registry
 - J. Bavaria
- SAVR, from Gary registry
 - T. Walther
- SURD, from SURD-IR
 - P. Berretta

Discussion

4.45 pm - 6.00 pm

SAVR vs TAVI Heart Team Discussion - A difficult choice around: A 72 yo low risk patient with small annulus - case presentation

- Sutureless/rapid deployment M. Solinas
- Annulus enlargment + tissue valve
 K. Zannis
- · Mechanical valve
 - C. de Vincentiis
- Tavi
 - T. Nguyen

Discussion and ballot

SCIENTIFIC PROGRAM JUNE 7th, 2022

Rome (GMT+2)	New York EST	San Francisco WST	WST London	Dubai	New Delhi
(- /					12.30 pm - 4.00 pm

9.00 am - 12.30 pm

Mitral and Tricuspid Valve

Session I - Secondary Mitral Regurgitation

Chairmen: V. Falk, F. Grigioni, F. Maisano, M. Rinaldi

Introduction

M. Di Eusanio

Live OR 1. Step-by-step TEER done by surgeons: from transeptal puncture to leaflet grasping

M. Di Eusanio, F. Capestro

Therapeutic options for FMR:

- Surgery (case examples)
 V. Falk
- TEER
 - P. Denti
- TMVR (live in box)
 - L. Conradi
- ...but the intensivist and OMT come always first!

F. Grigioni

Discussion and ballot

11.00 am - 12.30 pm

Session II - Tricuspid Valve

Chairmen: G. Dreyfus, V. Falk, F. Grigioni, F. Maisano

- Never forget to repair the tricuspid valve at primary mitral valve intervention
 G. Dreyfus
- Catheter-based tricuspid valve therapies: to which patients and current options (waiting for RCT)
 - F. Maisano
- Percutaneous tricuspid valve edge to edge repair (live in box)
 - T. Noack
- Minimally invasive tricuspid valve surgery (live in box)
 - H. Treede

Discussion and ballot

12.30 pm - 1.30 pm | Break

SCIENTIFIC PROGRAM JUNE 7th, 2022

ĺ	Rome (GMT+2)	New York EST	San Francisco WST	WST London	Dubai	New Delhi
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	1.30 pm - 5.00 pm	7.30 am - 11.00 am	4.30 am - 8.00 am	12.30 pm - 4.00 pm	3.30 pm - 7.00 pm	5.00 pm - 8.30 pm

1.30 pm - 5.00 pm

Session III - Primary Mitral Regurgitation

Chairmen: J. Chikwe, J. Lamelas, M. Solinas, K. Zannis

Live OR 1. Direct view trans-axillary mitral valve repair (fast track)

M. Di Eusanio

Live OR 2. 3D fully endoscopic periareolar mitral valve repair (fast track)

J. Kempfert

- AF ablation + Atriclip during mini mitral valve surgery: how I do it (live in box) P. Suwalski
- How I do redo mini-mitral (live in box)
 - J. Zacharias
- Ultra Fast track management: when the anaesthetist becomes minimally invasive

C.M. Münch

- Mitral valve-in-valve, valve-in-ring, and valve in MAC
 A. Unbehaun
- Beating heart transapical chordal repair with Harpoon (live in box)
 A. Liebold

Discussion and ballot

Closing remarks

COURSE DIRECTOR

Prof. M. Di Eusanio Ancona - Italy

SCIENTIFIC COMMITTEE

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Dr. P. Berretta Ancona - Italy

Dr. M. Cefarelli Ancona - Italy

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Essen - Germany

Axel UnbehaunBerlin - Germany

Thomas Walther Frankfurt - Germany

Tristan D. Yan Sidney - Australia

Joseph Zacharias Blackpool - UK

Konstantinos Zannis Paris - France

GENERAL INFORMATION

From a minimally invasive, hybrid and a trans-catheter perspective the virtual course will make a focus on Aortic Aneurysms and Aortic, Mitral and Tricuspid Valve Diseases.

While live surgery from our theatres will demonstrate the most contemporary minimally invasive and transcatheter approaches, with ample space to the discussion and interaction between speakers, surgeons and online participants, additional lectures, presentations and live-inbox cases will be broadcasted.

COURSE WEBSITE

https://www.minicardiacsurgery-univpm-research.com/

REGISTRATION

Registration is free

OFFICIAL LANGUAGE

The official Course language is English.

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ORGANIZING SECRETARIAT

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