

TRI-CARE 2026

Tricuspid Regurgitation: Integrated Care: A multidisciplinary approach for Repair and rEplacement

A PCR-Endorsed Educational Course

November 5-6, 2026

Location: Maria Cecilia Hospital – Cotignola

SCIENTIFIC PROGRAM

THURSDAY, NOVEMBER 5, 2026

Session 1 – Tricuspid Valve Anatomy & Pathophysiology

15:00–15:10 Welcome and Course Introduction

15:10–15:25 Functional Anatomy of the Tricuspid Valve

Angelo Squeri

15:25–15:40 Mechanisms of Tricuspid Regurgitation

Sergio Suma

15:40–15:55 Natural History and Clinical Impact of tricuspid regurgitation

Francesca Mantovani

15:55–16:10 Management of tricuspid regurgitation: etiology-driven scenarios

Francesco Maisano

16:10–16:30 Discussion

16:30–17:00 *Simulation Session 1: Anatomy of the tricuspid valve (porcine heart)*

Francesco Maisano

17:00–17:20 Coffee Break

Session 2 – Multimodality Imaging in Tricuspid Regurgitation

17:20–17:45 Transthoracic Echocardiography: Quantification & Pitfalls

Valeria De Luca

17:45–18:00 Transesophageal Echocardiography (2D/3D)

Corrado Fiore

18:00–18:15 Intracardiac imaging of the tricuspid valve

TBD

18:15–18:30 Discussion & Key Take-Home Messages

FRIDAY, NOVEMBER 6, 2026

Session 3 – Medical therapy for severe TR

08:30–08:45 Optimal medical therapy: what do we mean?

TBD

08:45–09:00 New drugs in the toolbox

TBD

09:00–09:15 Timing of intervention: when is it too early or too late?

Marianna Adamo

09:15–09:30 Discussion

Session 4 – Tricuspid TEER

09:30–09:45 Patient Selection for TEER

Laura Lupi

09:45–10:00 Devices and Technologies

Francesco Bedogni

10:00–10:15 Step-by-Step Procedure

Laura Sanchis

10:15–10:30 Current clinical Evidence

Roberto Nerla

10:30–10:45 Discussion

10:45–11:00 LIVE IN THE BOX – TEER Case

Mattia Cubich

11:00–11:30 *Simulation Session 1*

11:30–11:45 Coffee Break

Session 5 – Transcatheter Tricuspid Valve Replacement (TTVR)

11:45–12:00 Anatomical Screening & CT Planning

Fabio Fazzari

12:00–12:15 Device Landscape (orthotopic TTVR)

Federico De Marco

12:15–12:30 Eterotopic implantation

Paolo Sbarzaglia

12:30–12:45 Clinical outcomes of the available devices

Maurizio Taramasso

12:45–13:00 Discussion

13:00–13:15 LIVE IN THE BOX – TTVR Case

Federico De Marco

13:15–13:45 *Simulation Session 2*

13:45–14:30 Lunch Break

Session 6 – Surgical approaches

14:30–14:45 Surgical Indications in the Modern Era

Carlo Savini

14:45–15:00 Repair Techniques

Alberto Tripodi

15:00–15:15 Replacement Strategies

Simone Calvi

15:15–15:30 Discussion

15:30–15:45 LIVE IN THE BOX – Surgical case

Elisa Mikus

15:45–16:15 *Simulation Session 3*

16:15–16:30 Final Remarks & Take-Home Messages

Simulation Sessions

Anatomical station: porcine heart

Station n.1: TEER

Station n.2: MrTEEmothy simulator

Station n.3: TTVR

Three groups will rotate among the three stations during the scheduled sessions in order to achieve 90 min of simulation training for each participant.