

Gaia Tricuspid 2025

PCR Tricuspid Focus Group
Referral Meeting

#PCRtricuspid

November 7, 2025
Fundação Dr. António
Cupertino de Miranda
Porto

Welcome to the inaugural edition of Gaia Tricuspid!

Under the auspices of the PCR Tricuspid Focus Group, Gaia Tricuspid 2025 is tailored for cardiologists, cardiac surgeons, internists, and other healthcare professionals dealing regularly with right-sided heart failure and tricuspid disease. It adopts an interactive, case-based approach to promote applied learning and multidisciplinary discussion.

Join us if you are interested in:

- Understanding the optimal timing for referral of patients with tricuspid valve disease;
- Enhancing your expertise in multimodality imaging of the tricuspid valve;
- Exploring current transcatheter and surgical approaches for tricuspid valve intervention.

Topics for discussion include:

- Characterization of the diverse clinical phenotypes of tricuspid regurgitation (TR), with a focus on diagnosis, staging, and therapeutic strategies;
- Evaluation of the diagnostic challenges in TR, including the role of cardiac imaging and invasive hemodynamic assessment;
- Review of the latest transcatheter and surgical treatment options for TR, informed by current evidence from clinical trials and real-world case discussions.

Course Directors

Bruno Melica
Cláudio Guerreiro
Gustavo Pires-Morais
Luís Puga
José Ribeiro

Event Venue

Fundação Dr. António
Cupertino de Miranda
Avenida da Boavista, 4245
4100-140 Porto | Portugal
facm.pt

Target Audience

Residents and Specialists in:

- Cardiology
- Internal Medicine
- Cardiac Surgery
- Other specialties that manage right-sided HF in a regular basis

Registration

Registration is mandatory and free of charge. Participation is limited to healthcare professionals and subject to prior approval by the Organizing Committee.

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Gaia Tricuspid 2025

Meeting PROGRAMME



8:50 - 9:00
Welcome

09:00-09:30 **A_ Introduction to Tricuspid Valve Disease**

Moderators: Rui André Rodrigues, Fátima Franco

Anatomy and pathophysiology _Diogo Ferreira
Natural history of TR and medical treatment _Marta Catarina Almeida
Discussion 9:20 – 09:30

09:30 - 10:40 **B_ Real life scenarios**

Moderators: Francisco Sampaio, Rui Terena Baptista

My patient has a TTE with severe TR – when to worry? What to look for? _Carla Sousa
My patient has a moderate TR – what to do? _Daniel Seabra
My patient implanted a pacemaker and now has a severe TR – how to manage? _António Fiarresga
My patient developed AF and TR worsened – what to do? _Paulo Fonseca
TR after left heart surgery – when it appears, how to manage? _Cláudio Espada Guerreiro
Discussion: 10:20 – 10:40

10:40 - 11:00 **c_ Controversy** **TR: marker of disease or driver of prognosis - who is in charge?**

Keynote speaker: Cristina Gavina

Hosts: Pedro Teixeira, Jaqueline Rocha Silva

[Coffee break: 11:00 – 11:30]

11:30 - 12:50 **D_ Imaging the tricuspid**

Moderators: Jose Ribeiro, Regina Ribeiras

TTE: step by step for a perfect TR evaluation _Ana Isabel Azevedo
RV function: is it possible to estimate? _Francisco Sampaio

D_ Imaging the tricuspid (continued)

TEE: step by step for TEER / TMVR screening _Luís Puga
CT: the "new" buddy for TR intervention _Manuel Barreiro Pérez
MR – when to consider and what to look for _Nuno Dias Ferreira
Right heart catheterization: all you need to know in TR stratification _Manuel Oliveira Santos
Discussion: 12:30 – 12:50
[Lunch: 12:50 – 14:00]

14:00 - 15:20 **E1_ Intervention/1: surgical and percutaneous "standards"**

Moderators: Paulo Neves, Pedro Braga

Surgical approach: all you need to know _Nelson Paulo
TEER: platforms and results _Luís Paiva
ABC of a perfect case for TEER _João Silva Marques
TEER with PM leads: show me a case _Gustavo Pires de Moraes
Red flags for TEER _Jaqueline Rocha Silva
How the anesthesiologist can fix the TR _Ana Fonte Boa
Discussion: 15:00 - 15:20

15:20 - 16:30 **E2_ Intervention/2: TTVR: when to consider, how to choose**

Moderators: Bruno Melica, Manuel Barreiro Pérez

Evoque: case 1 _Rui Campante Teles
Lux Valve: case 2 _Bruno Melica
Cardiovalve: case 3 _Marco De Carlo
V-Dyne: case 4 _Marco De Carlo
TricValve: case 5 _Duarte Cacela
Discussion 16:10 – 16:30

16:30 - 16:40 **_Wrap-up and take-home messages**

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