

# EuroACHD 2025

THE 16<sup>TH</sup> EUROPEAN MEETING ON  
ADULT CONGENITAL HEART DISEASE



**Preliminary Scientific Programme**

**11-12 April**  
NAPLES, ITALY

 **ESC**  
Working Group  
Adult Congenital  
Heart Disease

# ◆ Welcome ◆

Dear colleagues,

On behalf of the Meeting Co-Directors Professors Margarita Brida and Michael Gatzoulis, we are delighted to invite you to join us **at EuroACHD 2025, taking place in Naples, Italy, on 11 and 12 April**. This 16th European meeting on adult congenital heart disease is designed to strengthen your knowledge on the topic, including the latest breakthroughs.

Our meeting boasts an esteemed international faculty and an engaging scientific programme that you won't want to miss.

Additionally, international experts will host satellite symposia on 'hot topics'.

Feel free to bring your challenging ACHD cases; priority will be given to their presentation, and we encourage young colleagues to submit their abstracts.

We eagerly anticipate your attendance at what promises to be the CHD event of the year.

On 10 April 2025, we will host the **Pre-meeting Course: ACHD Academy Echo Imaging Course: 4th Echocardiography Imaging Course in Adult Congenital Heart Disease**.

See you in Naples!

**Assistant Professor Margarita Brida**, Chairperson of the ESC WG ACHD

**Doctor Giancarlo Scognamiglio**, Chairperson Elect of the ESC WG ACHD

**Professor Michael A. Gatzoulis**, Past Chairperson of the ESC WG ACHD

**Doctor Berardo Sarubbi**, EuroACHD 2025 Local Host

**EuroACHD 2025 is organised** in collaboration with the ACHD Academy ECHO meeting 2025

With the Endorsement of:



National Association  
Hospital Cardiologists



Società Italiana di Cardiologia



LA SOCIETÀ DELLE TRE ANIME

# Pre-meeting Course

ACHD Academy: 4th Echocardiography Imaging Course  
in Adult Congenital Heart Disease

“Echocardiography in ACHD: Tips and Tricks”

**Thursday 10<sup>th</sup> April 2025**

Monaldi Hospital Aula Magna, Naples

Chairpersons: *Giancarlo Scognamiglio - Assunta Merola*  
13.30-13.50 The volume overloaded RV - *Margarita Brida*  
13.50-14.10 The pressure overloaded RV - *Annemien Van den Bosch*  
14.10 -14.30 LV obstructive lesions - *Katija Prokselj*  
14.30-14.50 The univentricular heart and the Fontan circulation -  
*Jolanda Sabatino*  
14.50-15.05 Discussion and interaction with the audience

15.05-15.35 **Coffee break**

Chairpersons: *Jolanda Sabatino - Michela Palma*  
15.35-15.55 Role of echo in ACHD emergency - *Antonello D'Andrea*  
15.55-16.15 Imaging endocarditis in ACHD - *Raquel Prieto-Arévalo*  
16.15-16.35 Echo guidance of percutaneous and surgical procedures in ACHD -  
*Giovanni Di Salvo*  
16.35-16.55 New echo technologies in ACHD - *Elena Sukova*  
16.55-17.10 Discussion and interaction with the audience  
17.10-17.20 Meeting summary and closing remarks

# EuroACHD 2025

## Preliminary Scientific Programme

### Day One

Friday 11<sup>th</sup> April 2025

Royal Continental Hotel, Naples

08.00-09.00

Registration

09.00-09.15

Official greetings

*Giancarlo Scognamiglio, Berardo Sarubbi*

09.15-09.30

Introduction:

Historical perspectives of ESC-Euro GUCH/ACHD and future directions

*Margarita Brida*

**First Session: Focus on the fate of the Fontan Circulation**  
**Chairpersons: Margarita Brida - Matthias Greutmann - Giancarlo Scognamiglio**

09.30-09.45

How to assess the mortality risk - *Claudia Montanaro*

09.45-10.00

Cardiac cath: when and how - *Sebastien Hascoet*

10.00-10.15

How to manage arrhythmias - *Natasja M.S. de Groot*

10.15-10.30

Pulmonary and liver complications - *Raquel Prieto*

10.30-10.45

Heart failure and transplant - *Paul Cliff*

10.45-10.55

Take home message from the session and thoughts to discuss -  
*Marc Hector Gewillig*

10.55-11.10

Discussion

11.10- 11.50

Coffee Break - Poster & Industry exhibition

**Second Session: Focus on daily problems in ACHD**  
**Chairpersons: Craig Broberg - Berardo Sarubbi - Lorna Swan**

11.50-12.05

Be slim and fit. Exercise and diet prescription - *Michael A. Gatzoulis*

12.05-12.20

Contraception, infertility and menopause in ACHD -  
*Jolien W. Roos-Hesselink*

12.20-12.35

Extracardiac issues: fighting against cancer - *Katja Prokselj*

12.35-12.50

Infective endocarditis in prosthetic valves and cardiac devices: new insights in diagnosis and management - *Alexandra C. van Dissel*

12.50-13.05

Sleep-disordered breathing and lung function abnormalities -  
*Pastora Gallego Garcia De Vinuesa*

13.05- 13.15

Take home message from the session and thoughts to discuss -  
*Philip Moons*

13.15-13.30

Discussion

13.30-14.30

Working Lunch

14.30-15.00

**Keynote Lecture**

Introduction: *Giancarlo Scognamiglio*  
Who will be our ACHD patient tomorrow?  
*Craig Broberg*

**Third Session: Challenging decision-making in ACHD management**

**Chairpersons: Marc Hector Gewillig - Megalie Ladouceur - Oktay Tutarel**

15.00-15.15

Late after AVSD repair - *Francisco Javier Ruperti Repilado*

15.15-15.30

Late after CoA repair - *Massimo Chessa*

15.30-15.45

Managing pulmonary regurgitation in TOF - *Jamil A. Aboulhosn*

15.45-16.00

Managing pulmonary hypertension - *George Giannakoulas*

16.00-16.15

Late after Arterial Switch operation - *Rosaria Barracano*

16.15-16.25

Take home message from the session and thoughts to discuss -  
*Matthias Greutmann*

16.25-16.40

Discussion

16.40-17.00

Coffee Break - Poster & Industry exhibition

**Fourth Session: Moderate Posters**

**Chairpersons: Guido Oppido - Francisco Javier Ruperti Repilado - Vladimiro Vida**

17.00-17.05

17.10-17.15

17.15-17.20

17.20-17.25

17.25-17.40

Discussion - Best abstracts awards and closing remarks

**Satellite Session 1: Technology supporting ACHD care**

The diagnostic and therapeutic advancements in the care of ACHD patients. Comparative strategies for preventing arrhythmic sudden death

**Chairpersons: Victor Waldmann - Tom Wong**

17.40-17.50

ICD - *Oscar Cano Perez*

17.50-18.00

S-ICD - *Berardo Sarubbi*

18.00-18.10

Wearable cardioverter defibrillator (Life-Vest) -  
*Giovanni Domenico Ciriello*

18.10-18.25

Pros and Cons Debate

# EuroACHD 2025

## Preliminary Scientific Programme

### Day Two

**Saturday 12<sup>th</sup> April 2025**

Royal Continental Hotel, Naples

#### **Satellite Session 2: Technology supporting ACHD care**

The diagnostic and therapeutic advancements in the care of ACHD patients. Comparative strategies for valve replacement

**Chairpersons: Gianpiero Gaio - Aleksander Kempny**

08.00-08.10	Sapien Valve and Alterra adaptive prestant - <i>Anselm Uebing</i>
08.10-08.20	P-Venus Valve - <i>Gianfranco Butera</i>
08.20-08.30	Melody Valve and Harmony Valve - <i>Jamil A. Aboulhosn</i>
08.30-08.45	Pros and Cons Debate

08.45-9.30	General Assembly Chairperson: <i>Margarita Brida</i>
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#### **Fifth Session: Focus on new interventional options in ACHD**

**Chairpersons: Massimo Chessa - Michael A. Gatzoulis - Maria Giovanna Russo**

09.30-09.45	Transcatheter AV valve intervention. Is there any possibility in ACHD? - <i>Gianfranco Butera</i>
09.45-10.00	AV valve surgery in the current era - <i>Guido Michielon</i>
10.00-10.15	The Ross-procedure evolution in the current era - <i>Alessandro Giamberti</i>
10.15-10.30	Percutaneous Repair of the Sinus Venosus Atrial Defect - <i>Anselm Uebing</i>
10.30-10.45	Contemporary surgical techniques in Fontan repair - <i>Yves D'Udekem</i>
10.45-10.55	Take home message from the session and thoughts to discuss - <i>Andreas Hoschtitzky</i>
10.55-11.10	Discussion
11.10- 11.50	Coffee Break - Poster & Industry exhibition

## **Sixth Session: Focus on Systemic RV function: new insights in heart failure treatment**

**Chairpersons: Giovanni Di Salvo - Jolien W. Roos-Hesselink - Giancarlo Scognamiglio**

- 11.50-12.05 The systemic RV population: long term fate and prognostic determinants - *Megalie Ladouceur*
- 12.05-12.20 Multimodality imaging in RV function evaluation - *Evangelia Nyktari*
- 12.20-12.35 Efficacy of GDMT - *Flavia Fusco*
- 12.35-12.50 CRT and conduction system pacing - *Tom Wong*
- 12.50-13.05 MCS and heart transplant - *Katrijn Jansen*
- 13.05- 13.15 Take home message from the session and thoughts to discuss - *Aleksander Kempny*
- 13.15-13.30 Discussion

13.30-14.30 **Working Lunch**

## **Seventh Session: New perspectives in ACHD management**

**Chairpersons: Oscar Cano Perez - Katja Prokselj - Jolanda Sabatino**

- 14.30-14.45 The geriatric CHD: needs and costs in the assistance - *Oktay Tutarel*
- 14.45-15.00 Treating the new arrhythmic burden: atrial fibrillation ablation in ACHD. Therapeutic challenges and future perspectives - *Victor Waldmann*
- 15.00-15.15 Prevention and treatment of acquired CV disease - *Nunzia Borrelli*
- 15.15-15.30 Telemedicine for the assistance of critical patients - *Daniel Tobler*
- 15.30-15.45 Three-dimensional printing, holograms, computational modelling and artificial intelligence - *Gerhard Paul Diller*
- 15.45-15.55 Take home message from the session and thoughts to discuss - *Lorna Swan*
- 15.55-16.10 Discussion

16.10- 16.30 **Coffee Break - Poster & Industry exhibition**

16.30-17.00 **Eighth Session: The best papers on ACHD in the years 2023-2024. Tribute to young corresponding authors**

**Chairpersons: Gabriele Egidy Assenza - Berardo Sarubbi - Giancarlo Scognamiglio**

- 16.30-16.40
- 16.40-16.50
- 16.50-17.00
- 17.00-17.10 Discussion and best abstracts awards
- 17.10-17.20 Closing remarks  
*Margarita Brida -Berardo Sarubbi*

### **Satellite Session 3: technology supporting ACHD care**

The diagnostic and therapeutic advancements in the care of ACHD patients. New insights on PAH treatment

**Chairpersons: Michele D'Alto- Pastora Gallego Garcia De Vinuesa**

17.20-17.30

Oral treatment - *Emanuele Romeo*

17.30-17.40

Parenteral prostanoids - *George Giannakoulas*

17.40-17.50

Risk stratification in CHD-PAH - *Gerhard Paul Diller*

17.50-18.05

Pros and Cons Debate