

58th

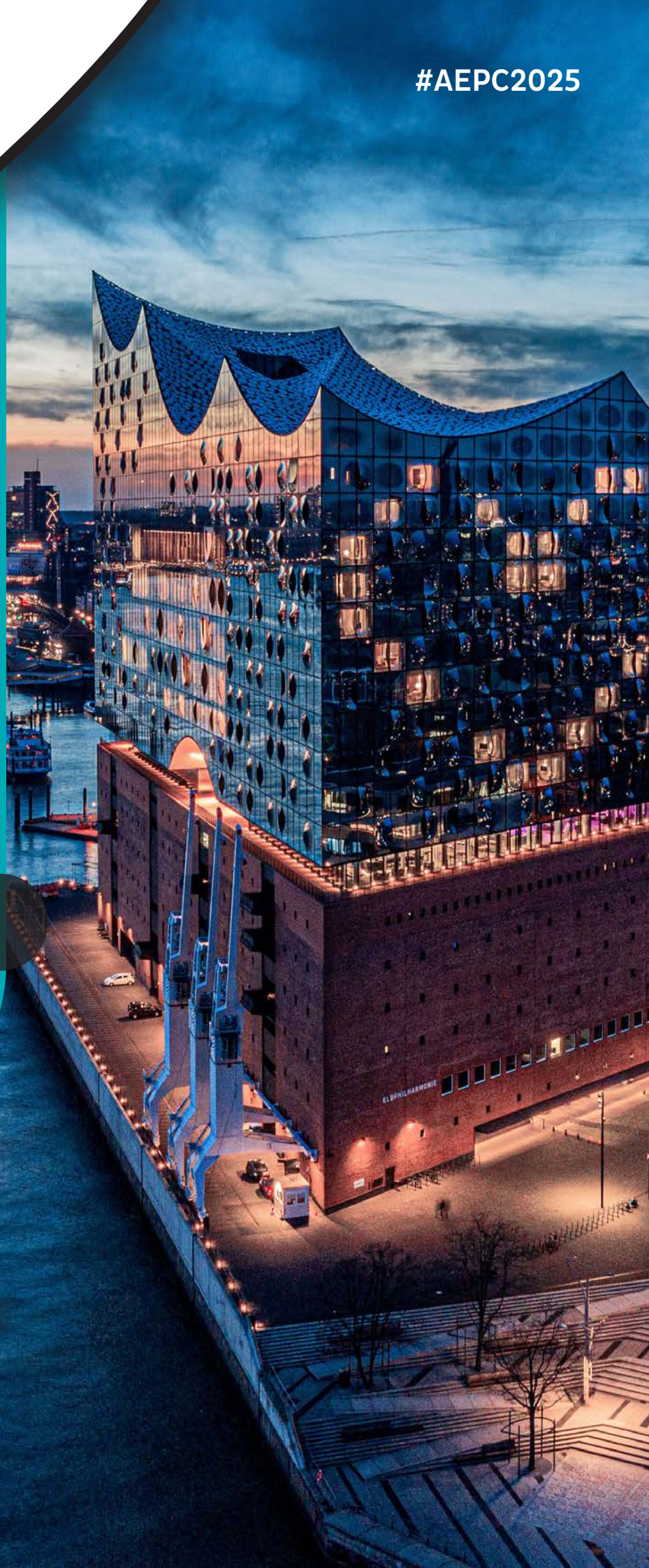
**Annual Meeting
of the Association
for European
Paediatric and
Congenital
Cardiology**

28–31 May 2025

**Hamburg,
Germany**

**FINAL PROGRAMME
E-BOOK**

www.aepc2025.org



Medtronic

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Transcatheter Pulmonary Valve System

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Right choice.



Harmony™ TPV:

Right valve, Right heart, Right choice



Thursday 29th May 2025
13:15 Hall 3

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Faculty

P. Ewert (Chairman),
E. Bruckheimer,
P. Liuba,
S. Schubert



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WELCOME TO HAMBURG!

Dear Friends and Colleagues,

It is our pleasure to welcome you to the 58th Annual Meeting of the Association for European Paediatric and Congenital Cardiology to be held in Hamburg, Germany, between May 28th–31st, 2025.

The meeting is hosted by the local organizing committee from the University Heart & Vascular Center Hamburg, Clinic for Children's Heart Medicine and Adults with Congenital Heart Disease.

The AEPC 2025 Annual Meeting will be held in the Congress Center Hamburg (CCH), which is one of Europe's top convention centers and is conveniently located downtown.

We strive to provide an exciting annual meeting. We look forward to hosting an academically engaging conference with exceptional speakers on important topics in congenital heart disease. We have established a local scientific committee that works closely with the AEPC Scientific Advisory Group to ensure the high quality of the content and to make the meeting as scientifically and clinically stimulating as possible. It is very important to us to offer an excellent update course and to give the young AEPC forum a perfect platform for fruitful academic exchange.

Hamburg's cosmopolitan and creative atmosphere will provide the ideal setting for scientific exchange in the field of pediatric heart medicine and adults with congenital heart defects. Welcome and farewell, strangers, and encounters are part of the port city's DNA. The city's scene and nightlife are known all over the world and Hamburg is also a great shopping metropolis. The Hamburg Speicherstadt, which has been officially listed as a UNESCO World Heritage Site, is the largest contiguous historical warehouse complex in the world. You can feel the history on every corner here. The world-famous Elbphilharmonie concert hall has put Hamburg in the spotlight as the current must-see destination for music lovers worldwide.

We are therefore sure that you will not only take a professional booster with you from Hamburg, but also lasting cultural impressions, because "Hamburg is not only the gateway to the world, the world is also at home here."

Come aboard and contribute to an unforgettable AEPC Annual Meeting 2025.

On behalf of the Organizing Committee,

AEPC 2025 Annual Meeting Chairs

PD Dr. Nora Lang

Senior Consultant at Clinic for
Pediatric Heart Medicine
University Heart & Vascular Center
Hamburg – Medical Center Hamburg-
Eppendorf (UKE)

Prof. Dr. Rainer Gerhard Kozlik-Feldmann

Chairman at Clinic for
Pediatric Heart Medicine
University Heart & Vascular Center Hamburg –
Medical Center Hamburg-Eppendorf (UKE)

Prof. Dr. Thomas Mir

Vice Chairman at Clinic for
Pediatric Heart Medicine
University Heart & Vascular Center
Hamburg – Medical Center Hamburg-
Eppendorf (UKE)



ABOUT AEPC

AEPC - ASSOCIATION FOR EUROPEAN PAEDIATRIC AND CONGENITAL CARDIOLOGY

ASSOCIATION FOR EUROPEAN
PAEDIATRIC AND CONGENITAL
CARDIOLOGY

AEPC was founded in Lyon in 1963 as Association Européenne pour la Cardiologie Pédiatrique. Since then, AEPC has become a network of specialists who are committed to the practice and advancement of Congenital Cardiology and closely related fields. Cardiology in the Young (CiY) is the official journal of AEPC. AEPC offers a free subscription of 'Cardiology in the Young' (CiY) as part of the annual membership fee. The membership also offers several other benefits.

The overall membership of the Association now stands over 1000 paediatric cardiologists and other specialists working in the field of paediatric cardiology and its related disciplines. The number of members increases by 10-11% a year. As far as we are aware, this makes the Association the largest democratically administered global association in the field of congenital cardiology, and what is equally encouraging is that we now represent members from all the continents. New members are very welcome as they will always bring with them new ideas and innovations.

AEPC and its Working Groups aim to enhance collaboration amongst members for scientific research and professional development and to maintain high standards of professional practice. The Ordinary Members of AEPC originate from 32 countries in Europe, and each country is represented within the Association by an elected National Delegate. AEPC has also several members outside Europe. The Association co-operates with numerous associations/societies working in the field of congenital heart defects originating from other continents. AEPC works also closely together with ESC and its organisations.

WORKING GROUPS

Several activities of AEPC are organised by the Working Groups. The Working Groups represent different subspecialties and specific areas of paediatric and congenital cardiology. Over the years, 10 Working Groups, AaGUCH Task Force (grown-up with congenital heart disease) and a group for the Junior Fellows in Training have been set up within the Association to bring together workers with similar interests in order to facilitate research and collaboration with paediatric cardiac surgeons, adult cardiologists and other scientists in closely related fields.

ANNUAL MEETINGS

An Annual Meeting and an Update Course are organised by AEPC every year in May (usually in the second half of May) in collaboration with one of the member countries. AEPC organises 2-3 Teaching Courses for trainees in Paediatric Cardiology each year. Additional symposia and courses are usually a part of the Annual Meetings.

For further information please visit the official website of AEPC: <https://www.aepc.org/>

To contact AEPC Association Office:

AEPC Office (c/o Kenes Associations)

Phone: +41 229 080483 | E-mail: office@aepc.org

Address: 7, Rue François Versonnex, 1207 Geneva, Switzerland

COMMITTEES

AEPC COUNCIL

Nico Blom, Netherlands – President
Jan Janousek, Czech Republic – President-elect
Ina Michel-Behnke, Austria – Secretary General
Werner Budts, Belgium – Scientific Secretary
Colin McMahon, Ireland – Treasurer
Béatrice Bonello, UK – Councillor
Inga Voge, Germany – Councillor
Sara Moscatelli, Italy – Junior Councillor
Vibeke Hjortdal, Denmark – Councillor
Massimo Chessa, Italy – Councillor
Ewa-Lena Bratt, Sweden – Councillor
Rainer Kozlik-Feldmann, Germany – AEPC 2025
 Annual Meeting Chair

LOCAL ORGANISING COMMITTEE CHAIRS

Prof. Dr. Rainer Kozlik-Feldmann
Dr. Nora Lang
Prof. Dr. Thomas Mir

LOCAL ORGANISING COMMITTEE

Prof. Dr. Rainer Kozlik-Feldmann – Chair
Prof. Dr. Thomas Mir – Member
PD Dr. Nora Lang – Member
Dr. Dorothee Böcker – Member
Prof. Dr. Michael Hübler – Member
PD Dr. Daniel P. Biermann – Member
Prof. Dr. Carsten Rickers – Member
Dr. Joachim Hebe – Member
Dr. Veronika Stark – Member
Dr. Johannes Steinweg – Member

SCIENTIFIC ADVISORY COMMITTEE (SAC)

Werner Budts, Belgium – Scientific Secretary
Sara Moscatelli, UK – Junior Councillor
Jaspal Dua, UK – Adult Congenital Heart Disease
Fabrizio Drago, Italy – Cardiac Dysrhythmias and
 Electrophysiology
Inga Voge, Germany – Cardiac Imaging
Matthias Sigler, Germany – Cardiovascular
 Morphology
Hitendu Dave, Switzerland – Congenital Heart
 Surgery
Taisto Sarkola, Finland – Fetal Cardiology
Georgia Sarquella Brugada, Spain – Genetics, Basic
 Science and Myocardial Disease
Thomas Krasemann, Netherlands – Interventional
 Cardiology
Katya de Groote, Belgium – Neurodevelopment and
 Psychosocial Care
Eva Goossens, Belgium – Nursing and Allied Health
 Professionals
**Nicole Sekarski, Switzerland & Joan Sanchez de
 Toledo, Spain** – Paediatric Cardiovascular Intensive
 Care
Colin McMahon, Ireland – Pulmonary Hypertension,
 Heart Failure and Transplantation
Guido Pieleles, UK – Sports Cardiology, Physical
 Activity and Prevention
Damien Bonnet, France – Task force on Clinical
 (Drug) Trials

VENUE & FLOORPLANS

ANNUAL MEETING VENUE

CCH – Congress Center Hamburg

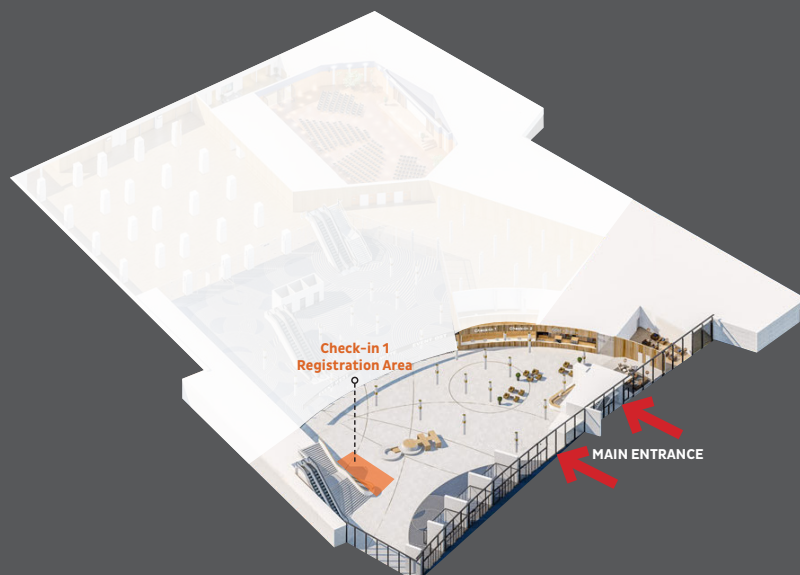
Website: <https://www.cch.de/en/>

Address: Congresspl. 1, 20355 Hamburg, Germany

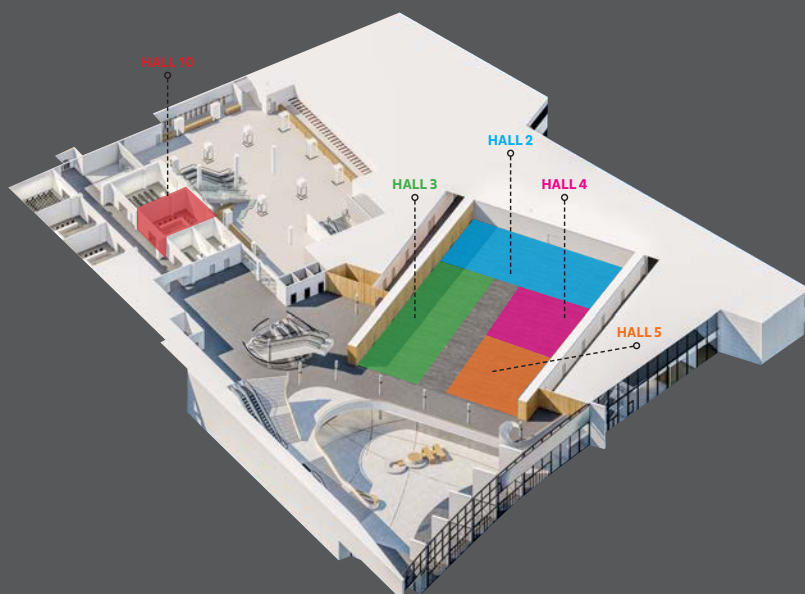


MEETING SPACES IN THE VENUE & FLOORPLAN

GROUND FLOOR Check-in 1 – Registration Area

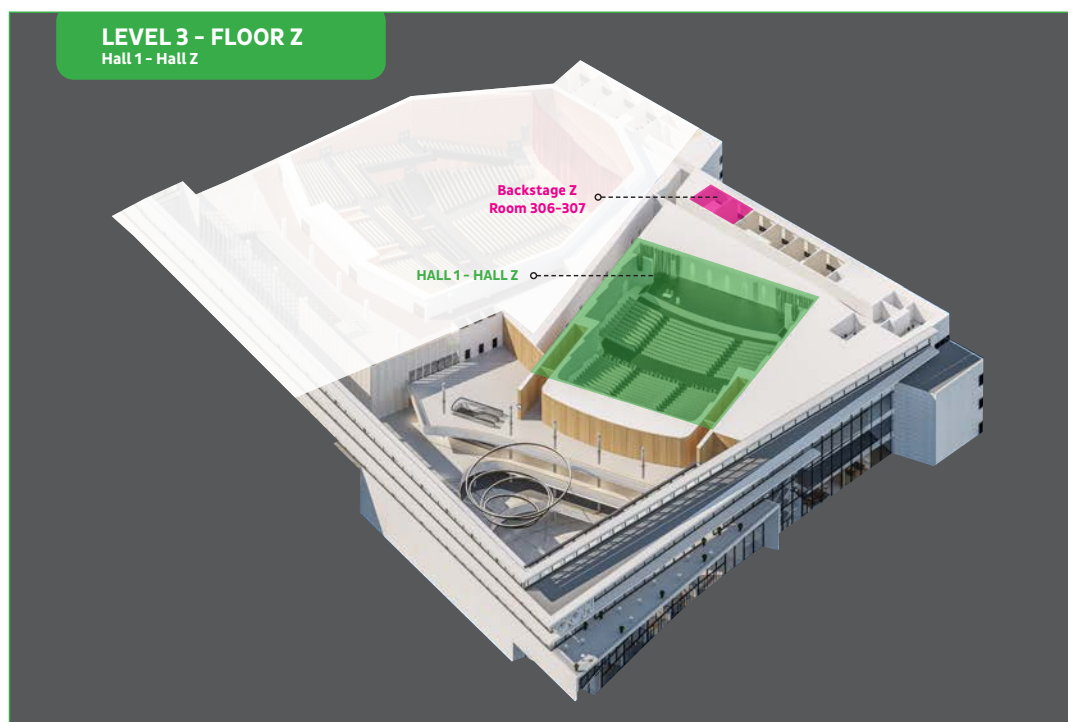
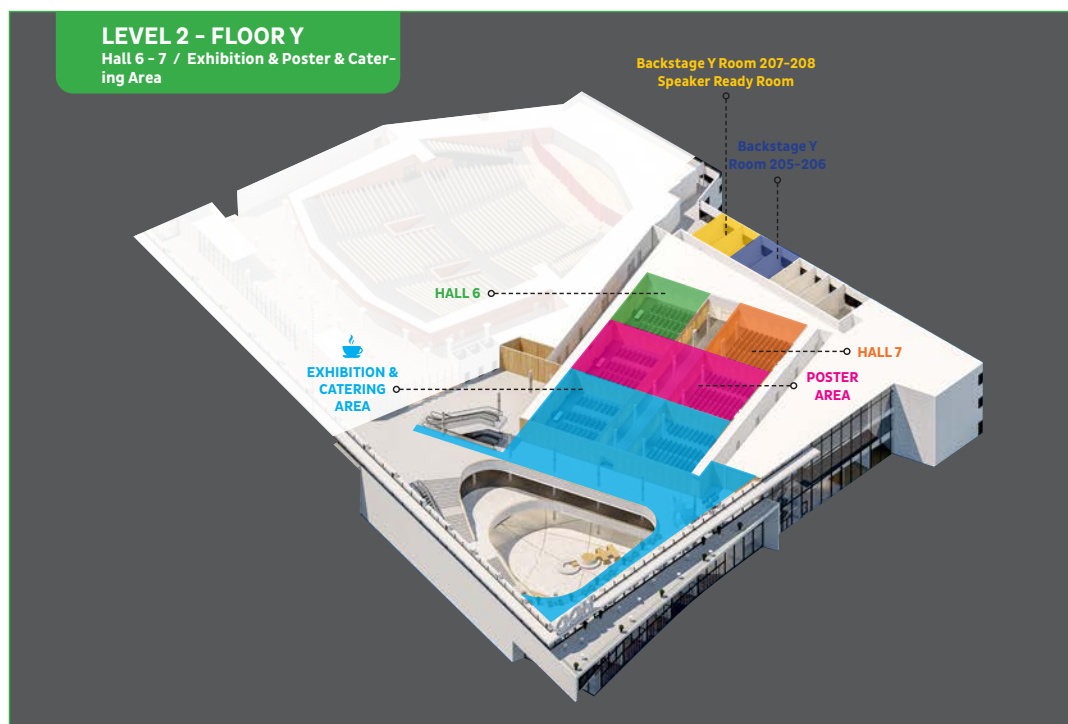


LEVEL 1 – FLOOR X Hall 2 – 3 – 4 – 5 / Hall 10



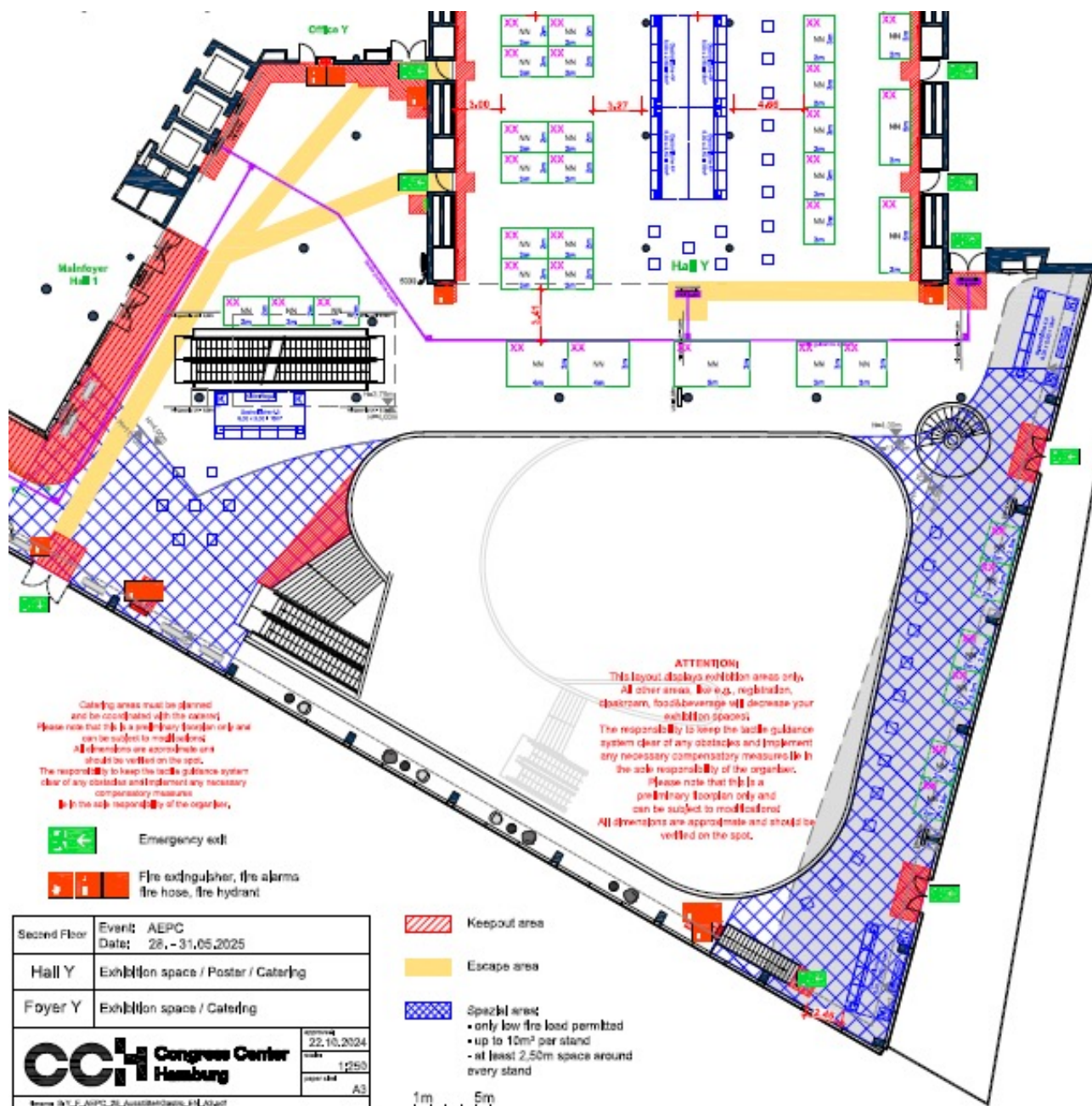
VENUE & FLOORPLANS

MEETING SPACES IN THE VENUE & FLOORPLAN



VENUE & FLOORPLANS

EXHIBITION & POSTER AREA & CATERING FLOORPLAN



GENERAL INFORMATION

Annual Meeting Dates | Website

28-31 May 2025

<https://www.aepc2025.org/>

Annual Meeting Hours

Registration Desk Opening Hours

Wednesday, 28 May 2025	07:00-17:30
Thursday, 29 May 2025	07:30-18:00
Friday, 30 May 2025	08:00-18:00
Saturday, 31 May 2025	08:00-13:00

Daily Scientific Program Hours

(excluding the business meetings of Working Groups)

Wednesday, 28 May 2025	16:00-17:30 Update Course and Nursing & AHP Education Day take place from 08:00
Thursday, 29 May 2025	11:30-18:00 AEPC Business Meeting takes place between 09:00-11:00
Friday, 30 May 2025	09:00-18:00
Saturday, 31 May 2025	09:00-13:50

Exhibition Opening Hours

Wednesday, 28 May 2025	08:00-19:30 (Including Welcome Reception)
Thursday, 29 May 2025	09:00-18:00
Friday, 30 May 2025	09:00-18:00
Saturday, 31 May 2025	09:00-11:30

Speakers' Ready Room Opening Hours

Wednesday, 28 May 2025	07:00-17:30
Thursday, 29 May 2025	07:30-18:00
Friday, 30 May 2025	08:00-18:00
Saturday, 31 May 2025	08:00-13:00

Closed Meetings | Committee & Working Group Business Meetings

Tuesday, 27 May 2025

Time	Meeting	Room	Floor
10:00 – 17:00	AEPC Council Meeting	Backstage Hall Z Room 306-307	Level 3

Wednesday, 28 May 2025

Time	Meeting	Room	Floor
13:00 – 14:30	Scientific Advisory Committee Meeting	Backstage Hall Z Room 306-307	Level 3
14:45 – 15:45	Board of National Delegates Meeting	Backstage Hall Z Room 306-307	Level 3

GENERAL INFORMATION

Thursday, 29 May 2025

Time	Meeting	Room	Floor
08:00 – 09:00	Cardiac dysrhythmias & electrophysiology WG Business Meeting	Hall 1 Hall Z	Level 3
08:00 – 09:00	Fetal Cardiology WG Business Meeting	Hall 2 X05-X06-X07-X08	Level 1 Floor X
08:00 – 09:00	Paediatric Cardiovascular Intensive Care WG Business Meeting	Hall 3 X01-X02-X03- X04	Level 1 Floor X
08:00 – 09:00	Clinical Trials TF Business Meeting	Hall 4 X09-X10	Level 1 Floor X
08:00 – 09:00	Pulmonary hypertension, heart failure and transplantation WG Business Meeting	Hall 5 X11-X12	Level 1 Floor X
08:00 – 09:00	Adult Congenital Heart Disease WG Business Meeting	Hall 6 Y06	Level 2 Floor Y
08:00 – 09:00	Nursing and Allied Health Professionals WG Business Meeting	Hall 7 Y07	Level 2 Floor Y

Friday, 30 May 2025

Time	Meeting	Room	Floor
08:00 – 09:00	Cardiac Imaging WG Business Meeting	Hall 1 Hall Z	Level 3
08:00 – 09:00	Interventional Cardiology WG Business Meeting	Hall 2 X05-X06-X07-X08	Level 1 Floor X
08:00 – 09:00	Sports cardiology, physical activity and prevention WG Business Meeting	Hall 3 X01-X02-X03- X04	Level 1 Floor X
08:00 – 09:00	Genetics, basic science and myocardial disease WG Business Meeting	Hall 4 X09-X10	Level 1 Floor X
08:00 – 09:00	Cardiovascular morphology WG Business Meeting	Hall 5 X11-X12	Level 1 Floor X
08:00 – 09:00	Congenital Heart Surgery WG Business Meeting	Hall 6 Y06	Level 2 Floor Y
08:00 – 09:00	Neurodevelopment and Psychosocial Care WG Business Meeting	Hall 7 Y07	Level 2 Floor Y
18:00 – 19:00	Education Committee Meeting	Backstage Hall Z Room 306-307	Level 3

GENERAL INFORMATION

Social Activities

Opening Ceremony

Date | Time: Wednesday, 28 May 2025 | 16:00 – 17:30

Location: CCH Hamburg | Hall 1 (Hall Z)

All Annual Meeting participants are cordially invited to attend the Opening Ceremony with unique Hamburger performances.

Welcome Reception

Date | Time: Wednesday, 28 May 2025 | 17:30 – 19:00

Location: CCH Hamburg | Exhibition & Posters' Area (Floor Y Foyer)

All Annual Meeting participants are cordially invited to attend the Welcome Reception.

Junior Members' Party

Date | Time: Thursday, 29 May 2025 | 20:00 – 22:00

Venue: Altes Mädchen Ratsherrn Braugasthaus – Ratsherrn Diele Room

Organised for the Junior Members of the AEPC, the Junior Members' Party is an informal, optional and limited-capacity event organised directly by the association. Attendance is booked through the registration system. Drink tickets will be provided to the attendees who have booked for their party attendance.

Address: Lagerstraße 28b, 20357 Hamburg, Germany

Website: <https://altes-maedchen.com/en/>

Nurses & AHP Reception

Date | Time: Thursday, 29 May 2025 | 20:00 – 22:00

Venue: Altes Mädchen Ratsherrn Braugasthaus – Altes Mädchen Diele Room

The Nurses & AHP Reception is an informal, optional and limited-capacity event organised by the Nursing and AHPs Working Group of the AEPC. Attendance is booked through the registration system. Drink tickets will be provided to the attendees who have booked for their party attendance.

Address: Lagerstraße 28b, 20357 Hamburg, Germany

Website: <https://altes-maedchen.com/en/>

Annual Meeting Dinner

Date | Time: Friday, 30 May 2025 | 19:30 – 23:00

Venue: International Maritime Museum Hamburg

Address: Koreastraße 1, 20457 Hamburg, Germany

Website: <https://www.imm-hamburg.de/>

The printed tickets for the Annual Meeting Dinner will be provided to the participants who have booked tickets on the registration system. Due to limited capacity, we are unable to provide additional tickets.

Closing Ceremony

Date | Time: Saturday, 31 May 2025 | 12:30 – 13:30

Location: CCH Hamburg | Hall 1 (Hall Z)

All Annual Meeting participants are cordially invited to attend the Closing Ceremony with unique Hamburger performances.

GENERAL INFORMATION

Practical Information within the Meeting Venue

Language of the Annual Meeting

The official language of the AEPC 2025 Annual Meeting is English. No translations will be available during the meeting sessions.



Wi-Fi Network for Meeting Participants

We are pleased to offer complimentary Wi-Fi access to all AEPC 2025 participants. The network name and credentials will be provided at the venue.

Dress Code for Meeting Participants

The dress code for the AEPC 2025 Annual Meeting is business formal or business casual for all occasions unless stated otherwise.

Coffee Breaks & Lunches

Coffee breaks and lunches, as stated on the programme, will be served in the Exhibition Area and its Foyer area on Level 2 – Floor Y.

CME Accreditation

The AEPC 2025 Annual Meeting has been granted **15 European CME credits (ECMEC@s)** by the European Accreditation Council for Continuing Medical Education (EACCME®).

Information for Speakers & Presenters (speakers, oral, poster)

All speakers and oral abstract & flash talk presenters are kindly requested to upload their presentations in the Speakers' Ready Room (Level 2 – Floor Y – Backstage Y – Room 207 and 208) at least 3 hours prior to the start time of their sessions. If the session is the first session in the morning, please upload your presentation the day before.

Meeting Materials for Participants

AEPC Annual Meetings Are Green Meetings!

Started at the 2022 Meeting in Geneva, AEPC Annual Meetings are now Green Meetings. Therefore, there will be no printed materials besides the name badges and essential vouchers/tickets. All meeting materials will be provided as online and/or pdf documents, and all details regarding AEPC 2025 can be found on the Annual Meeting Mobile Application.

Name Badges

The name badges will be distributed from the Registration Area. All participants are kindly requested to wear their name badges throughout the Annual Meeting.

Certificates of Attendance

The certificates of attendance will be sent to all participants after the Annual Meeting via e-mail.

Certificates of Presentation

The presenters of oral and poster abstracts will be eligible to receive a certificate of presentation, which will be sent to the presenters upon request after the Annual Meeting. You may contact the Annual Meeting Organising Secretariat (Ms. Cagla Avcioglu at cavcioglu@kenes.com) to get your presentation certificates.

GENERAL INFORMATION

Post-Meeting Survey

A post-meeting survey will be sent to all participants after the Annual Meeting. In order to **claim your CME Credits**, you will be required to fill in this survey and submit it.

Abstract Publication

The accepted abstracts of the AEPC 2025 will be available within the Annual Meeting Mobile Application during the meeting days.

Besides this, there will be an online publication as a supplement to the CitY - Cardiology in the Young Journal:

The accepted abstracts of AEPC 2025 are being published in the CitY Journal. The publication time will be in October 2025. The link to CitY Journal will be shared with all participants via e-mail once the publication is completed.

Mobile Application

The Annual Meeting Mobile Application is designed to help you navigate through the Annual Meeting details with ease, and to enhance your participation. You may download it via IOS/App Store or Android/Google Play using the QR codes below.



Download via IOS/App Store



Download via Android/Google Play

The event code for the mobile application is **aepc2025**.

To log into the mobile app, please use the credentials that were sent to you via e-mail before the Annual Meeting.

Practical Details about Hamburg

Time Zone

During the month of May, Germany observes Central Europe Summer Time (CET), which is 1 hour ahead of Greenwich Mean Time (GMT+1).

Climate

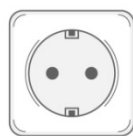
The average temperature in Hamburg in May for a typical day ranges from a high of 18°C to a low of 7°C. Some would describe it as moderately chilly and breezy.

Electricity

The standard voltage in Germany is 230V at 50 Hertz. Sockets accept two-round pin-style plugs. If you travel with a device that does not accept 230 Volts at 50 Hertz, you will need to bring a voltage converter with you.



Type C



Type F



GENERAL INFORMATION

Currency & Exchange

The Euro is the currency of Germany. 1 euro equals 100 cents, with the denominations 1, 2, 5, 10, 20 & 50 cents as well as 1 & 2 euro being available as coins. Euro notes come in denominations of 5, 10, 20, 50, 100, 200 and 500 euro.

Exchanging Money: Most banks offer a foreign exchange facility and generally offer the best exchange rates.

Credit & Debit Cards: Credit cards Visa and MasterCard are more widely accepted in Hamburg than Amex or Diners Club, which may not be accepted in smaller establishments.

Public transport connections

Train: the Dammtor mainline and commuter train station is right on the doorstep of CCH. If your train arrives at Hamburg main station, the CCH is only one stop away: Take the S21 S-Bahn (bound for Elbgaustraße) and exit at Dammtor station.

Metro: if you're coming from the metro stations Stephansplatz (Oper / CCH) or Gänsemarkt, a brief stroll through the city centre and Planten un Blomen park will lead you to the CCH.

Visit the Hamburg Public Local Transport website at www.hvv.de/en/ to access schedules and obtain information on tickets.

Emergency Phone Numbers

As with the rest of Germany, please call the emergency numbers below in case of an emergency:

Police: 110

If you have dialled the German standard police emergency number 110, please be sure to also call +49 40 3569 6666.

Emergency: 112

Ambulance: 112

Fire Services: 112

Poison Information Center: +49 (0)551 19240

Disclaimer

Liability & Insurance

The Annual Meeting Secretariat and Organisers cannot accept liability for personal accidents or loss of or damage to private property of participants. Upon registration, participants agree that neither the AEPC Council, the Local Organising Committee nor the Annual Meeting Secretariat assume any liabilities. Participants are advised to arrange their personal travel and health insurance for their trip.

Safety and Security

Bags and/or suitcases must not be left unattended at any time whether inside or outside the meeting venue and session halls. As all hotels do, we strongly recommend our participants to use their safety deposit boxes for their valuables.

PROGRAMME AT A GLANCE

AEPCC 2025 ANNUAL MEETING - PRELIMINARY PROGRAMME TEMPLATE (AT A GLANCE)							
Time Slot	Wednesday, 28 May 2025	Time Slot	Thursday, 29 May 2025	Time Slot	Friday, 30 May 2025	Time Slot	Saturday, 31 May 2025
08:00 - 16:00	UPDATE COURSE & COMMITTEE MEETINGS <i>(to be held in various halls)</i>	08:00 - 09:00	WORKING GROUP BUSINESS MEETINGS <i>(to be held in various halls)</i>	08:00 - 09:00	WORKING GROUP BUSINESS MEETINGS <i>(to be held in various halls)</i>	08:00 - 09:00	WORKING GROUP BUSINESS MEETINGS <i>(to be held in various halls)</i>
		09:00 - 11:00	AEPCC BUSINESS MEETING <i>(in plenary hall)</i>	09:00 - 10:30	SCIENTIFIC SESSIONS (WG SESSIONS, ABSTRACT SESSIONS, JOINT SESSIONS, ETC) <i>(to be held in up to 7 halls)</i>	09:00 - 10:30	SCIENTIFIC SESSIONS (WG SESSIONS, ABSTRACT SESSIONS, JOINT SESSIONS, ETC) <i>(to be held in up to 7 halls)</i>
		11:00 - 11:30	BREAK	10:30 - 11:00	BREAK	10:30 - 11:00	BREAK
		11:30 - 13:00	SCIENTIFIC SESSIONS (WG SESSIONS, ABSTRACT SESSIONS, JOINT SESSIONS, ETC) <i>(to be held in up to 7 halls)</i>	11:00 - 11:30	HAUSDORF LECTURE <i>(in plenary hall)</i>	11:30 - 13:00	SCIENTIFIC SESSIONS (WG SESSIONS, ABSTRACT SESSIONS, JOINT SESSIONS, ETC) <i>(to be held in up to 7 halls)</i>
				11:30 - 13:00	SCIENTIFIC SESSIONS (WG SESSIONS, ABSTRACT SESSIONS, JOINT SESSIONS, ETC) <i>(to be held in up to 7 halls)</i>		
		13:00 - 14:30	LUNCH BREAK /INDUSTRY SESSIONS	13:00 - 14:30	LUNCH BREAK /INDUSTRY SESSIONS	13:00 - 14:00	KEYNOTE LECTURE & AWARD & CLOSING CEREMONY <i>(in plenary hall)</i>
		14:30 - 16:00	SCIENTIFIC SESSIONS (WG SESSIONS, ABSTRACT SESSIONS, JOINT SESSIONS, ETC) <i>(to be held in up to 7 halls)</i>	14:30 - 16:00	SCIENTIFIC SESSIONS (WG SESSIONS, ABSTRACT SESSIONS, JOINT SESSIONS, ETC) <i>(to be held in up to 7 halls)</i>		
16:00 - 16:30	BREAK	16:00 - 16:30	BREAK				
16:00 - 17:30	OPENING CEREMONY & MANNHEIMER LECTURE <i>(in plenary hall)</i>	16:30 - 18:00	SCIENTIFIC SESSIONS (WG SESSIONS, ABSTRACT SESSIONS, JOINT SESSIONS, ETC) <i>(to be held in up to 7 halls)</i>	16:30 - 18:00	SCIENTIFIC SESSIONS (WG SESSIONS, ABSTRACT SESSIONS, JOINT SESSIONS, ETC) <i>(to be held in up to 7 halls)</i>		
SOCIAL PROGRAM							
17:30 - 19:00	WELCOME RECEPTION <i>(in the Exhibition Area)</i>	20:00 - ...	JUNIOR MEMBERS' PARTY NURSES & ALLIED HEALTH PROFESSIONALS RECEPTION <i>(optional, to be held in an offsite venue)</i>	20:00 - ...	MEETING NETWORKING DINNER <i>(optional ticket event , to be held in an offsite venue)</i>	TBD	POST-MEETING TOUR <i>(optional ticket event , details to be shared at a later stage)</i>

INVITED SPEAKERS & SESSION CHAIRS

The invited speakers and session chairs are listed in alphabetical order for each country. Please visit the Annual Meeting website for the full biographies of the invited speakers.

AUSTRALIA

Nathaniel Barber

AUSTRIA

Andreas Tulzer
Peter Fritsch
Peter Murin

BELGIUM

Alexander van de Bruaene
Eva Goossens
Filip Rega
Katya De Groote
Laura Muino Mosquera
Laura Muino-Mosquera
Mattias Van Heetvelde
Michele de Hosson
Ruth Heying
Wendy Devals
Werner Budts
Yael Vanharen

CANADA

Alison Howell
Cecilia Gonzalez
Christopher Haller
Christopher Spence
Israel Valverde
Osami Honjo
Rajiv Chaturvedi

CZECH REPUBLIC

Jan Janousek
Karel Koubský

DENMARK

Sanam Safi-Rasmussen
Vibeke Hjortdal

FINLAND

Juha-Matti Happonen
Merja Kallio
Taisto Sarkola

FRANCE

Damien Bonnet
Diala Khraiche
Francois Roubertie
Johanna Calderon
Lucile Houyel
Sigolène Meilhac

GERMANY

Angelika Weber
Blanka Steinbrenner
Boulos Asfour
Christian Schröder
Cordula Wolf
Daniel Biermann
Dietmar Schranz
Dunja Renner
Georg Hansmann
Gerardus Bennink
Hakan Akintürk
Hannes Sallmon
Inga Voges
Irene Ferrari
Jakob Olfe
Jan Brüning
Joachim Hebe
Johannes Steinweg
Kai Thorsten Laser
Katarzyna Gendera
Kira Kuschnerus
Matthias Sigler
Michael Hübler
Mina Farag
Nik Haas
Nora Lang
Palle Jürgensen
Peter Ewert
Rainer Kozlik-Feldmann
Roman Gebauer
Stanimir Georgiev
Stefan Schubert
Thomas Jack
Thomas Kriebel
Thomas Mir
Ulrich Krause
Ulrike Herberg
Yannic Wilberg

HONG KONG

Yiu-fai Cheung

HUNGARY

László Környei

IRELAND

Adam James
Colin McMahon
Damien Kenny
Karin Tran Lundmark
Sophie Duignan
Frank Casey

ITALY

Annalisa Angelini
Antonio Amodeo
Anwar Baban
Cristina Raimondo
Domeninco Sirico
Edward Callus
Elena Cavarretta
Enrico Piccinelli
Fabrizio Drago
Francesca Raimondi
Gianfranco Butera
Giovanni Di Salvo
Giulia Pasqualin
Jolanda Sabatino
Massimiliano Cantinotti
Massimo Stefano Silvetti
Ornella Milanese
Paolo Ferrero
Pier Paolo Bassareo
Silvia Garibaldi
Ugo Giordano

JAPAN

Atsuhito Takeda
Hiroyuki Yamagishi
Hiroyuki Yamagishi
Seiko Ohno

LITHUANIA

Skaiste Sendzikaite

NORWAY

Thomas Moller

POLAND

Adam Kolesnik
Agnieszka Grzyb
Maciej Kołodziej
Maria Miszczak-Knecht
Nikola Topuzov
Tomasz Mroczek



INVITED SPEAKERS & SESSION CHAIRS

PORTUGAL

Sergio Laranjo
Diogo Faim

ROMANIA

Ana-Maria Hodea

SPAIN

Almudena Ortiz
Andrea Bueno Gomez
Andrea Greco
Anna Sabate-Rotes
Federico Gutierrez-Larraya
Ferran Roses-Noguer
Georgia Sarquella Brugada
Joan Sanchez de Toledo

SWEDEN

Ewa-Lena Bratt
Hakan Wåhlander
Hakan Wahlander
Markus Saarijärvi
Michal Odermarsky
Petru Liuba

SWITZERLAND

Beatrice Latal
Chantal Etter
Christian Schmied
Damien Schaffner
Emanuela Valsangiacomo Buechel
Hitendu Dave
Julie Wacker
Magalie Ladouceur
Mathieu Le Bloa
Maurice Beghetti
Nicole Sekarski

THE NETHERLANDS

Bjarke Jensen
Christian Van der Werf
Christian van der Werf
Gert van den Berg
Henk Schippers
Heynric Grotenhuis
Katja Zeppenfeld
Mark Hazekamp
Monique Jongbloed
Nico Blom
Regina Bökenkamp
Robert-Jan Houmes
Roelof-Jan Oostra
Rolf Berger
Thomas Krasemann

UNITED KINGDOM

Amanda Potterton
Andrew Cook
Andrew Taylor
Anna Seale
Antony Hermuzi
Barbara Cardoso
Brittany Rothman
Craig Laurence
David Crossland
David Mayhew
Eric Rosenthal
Giulia Guglielmi
Guido Piele
Idoia Grange
Jan Till
Jaspal Dua
Jo Wray
John Simpson
Juan Pablo Kaski
Karen McCarthy
Katrina Ford
Laura Vazquez

Luke Taylor
Lynda Shaughnessy
Maraisa Spada
Mari Nieves Velasco Forte
Milind Chaudhari
Natasha Stephenson
Owen Miller
Robert Anderson
Sara Moscatelli
Shakeel Qureshi
Sylvia Krupickova
Tara Bharucha
Trisha Vigneswaran
Tristan Ramcharan
Vivek Muthurangu
Zdenka Reinhardt

UNITED STATES OF AMERICA

Amy Verstappen
Carolyn Altman
Craig Fleishman
Gareth Morgan
Gerald Greil
Gil Wernovsky
Jeffrey Jacobs
Joe Rossano
John Friedman
Meryl Cohen
Michael Kim
Mitchell Cohen
Mjaye Mazwi
Oliver Karam
Pedro del Nido
Pei-Ni Jone
Piers Barker
Rahul Rathod
Rebecca Beroukhim
Ricardo Munoz
Seda Tierney

UPDATE COURSE PROGRAMME

Biventricular Repair of Borderline Hearts – Between Dream and Reality

Wednesday, 28 May 2025

08:30 - 08:35	Opening Welcome	Rainer Kozlik-Feldmann, Germany
08:35 - 08:45	Case Presentation/Voting	Nora Lang, Germany

Basic Concepts

Chairs: Nora Lang, Germany & Rainer Kozlik-Feldmann, Germany & Matthias Sigler, Germany

08:45 - 09:05	What is a Borderline Left Heart?	Adam Kolesnik, Poland
09:05 - 09:30	Flow-Mediated Factors in the Pathogenesis of Hypoplastic Left Heart Syndrome	Rajiv Chaturvedi, Canada
09:30 - 09:50	Embryology – Basic Concepts of the Development of the Conduction System	Bjarke Jensen, The Netherlands
09:50 - 10:15	Anatomy of the Conduction System in Heterotaxy and Unbalanced AV Canal	Karen McCarthy, UK
10:15 - 10:35	Coffee Break	

Diagnostics

Chairs: Pedro del Nido, USA & Joachim Hebe, Germany & Inga Voges, Germany & Shakeel Qureshi, UK

10:35 - 10:55	Fetal Imaging, Predictors, Care Planning and Counselling in Borderline Left Hearts	Anna Seale, UK
10:55 - 11:15	Can Echocardiography predict Biventricular Repair?	Rebecca Beroukhim, USA
11:15 - 11:35	Integrating Flow Data Into Clinical Decision Making	Petru Liuba, Sweden
11:35 - 11:55	Impact of Electro-Anatomical Considerations on Surgery: from Pre-operative Surface-ECG to Pre-operative Electrophysiology to Intra-operative Mapping	Joachim Hebe, Germany
11:55 - 12:15	From Preoperative to Intraoperative planning: 3D Reconstruction, 3D Printing, Virtual Reality and 3D echocardiography	John Simpson, UK
12:15 - 13:15	Lunch	

Therapeutic Strategies I

Chairs: Rainer Kozlik-Feldmann, Germany & Shakeel Qureshi, UK & Colin McMahon, Ireland

13:15 - 13:30	How to Establish a Biventricular Repair Programme	Rebecca Beroukhim, USA
13:30 - 13:50	Fetal Cardiac Interventions in Borderline Left Hearts	Andreas Tulzer, Austria
13:50 - 14:10	Interventions: Can They Change the Course?	Thomas Krasemann, The Netherlands
14:10 - 14:30	Surgical Recruitment Strategies for the Borderline Heart	Osami Honjo, Canada

Therapeutic strategies II

Chairs: Nora Lang, Germany & Michael Hübler, Germany & Pedro del Nido, USA

14:30 - 15:15	State of The Art: Biventricular Repair of Complex Congenital Heart Disease	Pedro del Nido, USA
15:15 - 15:35	Factors of Failing Biventricular Repair - How to Save a Biventricular Patient?	Colin McMahon, Ireland
15:35 - 15:45	Wrap-up and Closing Remarks	Nora Lang, Germany

NURSING & AHP EDUCATION DAY PROGRAMME

Preconference Nursing and Allied Health Professionals Education Day
organised by the WG on Nursing and Allied Professionals “Advances, challenges, and future directions in care and management of patients with heart transplant”

Wednesday, 28 May 2025

Session 1: The journey of patients waiting for a transplant

Chairs: Amanda Potterton, UK & Michele de Hosson, Belgium

09:00 - 09:30	Pitfalls and challenges in the pharmacological management of patients with heart failure	Karin Tran Lundmark, Ireland
09:30 - 10:00	The bridge to transplantation: Advances and future directions in terms of mechanical support	Craig Laurence, UK
10:00 - 10:30	Taking care of the psychological challenges faced by families and patients waiting for transplantation	Edward Callus, Italy
10:30 - 11:00	Coffee Break	

Session 2: The journey of patients receiving a transplant

Chairs: Ewa-Lena Bratt, Sweden & Chantal Etter, Switzerland

11:00 - 11:30	Current trends and challenges in organ donation processes: from a global perspective	Zdenka Reinhardt, UK
11:30 - 12:00	Management of the patient journey pre-, per- and post-transplantation surgery	Luke Taylor, UK
12:00 - 12:30	Advances and challenges faced during the immunosuppressive management of patients post-transplantation	Katrina Ford, UK
12:30 - 13.30	Lunch	

Session 3: The journey of patients living with a transplant

Chairs: Eva Goossens, Belgium & Lynda Shaughnessy, UK

13:30 - 14:00	Post-transplant adjustment and quality of life: the later years	Jo Wray, UK
14:00 - 14:30	The long-term patient journey: what outcomes to expect? What management to provide?	Hakan Wahlander, Sweden
14:30 - 15:00	Transitioning to adulthood as a post-transplant patient: what does the future look like?	Markus Saarijärvi, Sweden

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

WEDNESDAY / 28 MAY 2025

HALL 1 WEDNESDAY / 28 MAY 2025

08:00 - 15:40	UPDATE COURSE
16:00 - 17:30	OPENING CEREMONY & MANNHEIMER LECTURE We Want Progress, But We're Resistant to Change, <i>Gil Wernovsky, USA</i>
17:30 - 19:00	WELCOME RECEPTION Location : Exhibition & Posters' Area and Foyers

HALL 7 WEDNESDAY / 28 MAY 2025

08:00 - 15:40	NURSING & AHP EDUCATION DAY
17:30 - 19:00	WELCOME RECEPTION Location : Exhibition & Posters' Area and Foyers

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

THURSDAY / 29 MAY 2025

HALL 1	THURSDAY / 29 MAY 2025
08:00 - 09:00	Cardiac Dysrhythmias & Electrophysiology WG Business Meeting
09:00 - 11:00	AEPC Business Meeting
11:00 - 11:30	BREAK
11:30 - 13:00	<p>Joint WG: Interventional Cardiology & Paediatric Cardiovascular Intensive Care & Congenital Heart Surgery</p> <p>Percutaneous Therapies to Treat Advanced Heart Failure</p> <p>Chairs: Gianfranco Butera, Italy & Zdenka Reinhardt, UK</p> <p>11:30 - 11:48 Heart Failure in Congenital Heart Disease Burden and Medical Treatments, Karin Tran Lundmark, Sweden</p> <p>11:48 - 12:06 Surgical Options: Extracorporeal Membrane Oxygenation, Ventricular Assist Devices, Artificial Heart(s), and Heart Transplantation, Antonio Amodio, Italy</p> <p>12:06 - 12:24 Atrial Septal Defect Creation in Heart Failure, Gareth Morgan, USA</p> <p>12:24 - 12:42 Percutaneous Mechanical Support (Impella) in Acute Heart Failure, Kira Kuschnerus, Germany</p> <p>12:42 - 13:00 Role of Cardiomechs, Federico Gutiérrez-Larraya, Spain</p>
13:00 - 14:30	LUNCH BREAK
14:30 - 16:00	<p>Separate WG: Hamburg LOC</p> <p>Treatment Options for the Hypoplastic Left Heart Syndrome – End of the Road or New Horizons?</p> <p>Chairs: Gil Wernovsky, USA & Nora Lang, Germany</p> <p>14:30 - 14:52 Should the Norwood Procedure be Abandoned in the Neonate?, Gil Wernovsky, USA</p> <p>14:52 - 15:14 The Norwood Procedure, Tomasz Mroczek, Poland</p> <p>15:14 - 15:36 The Hybrid Procedure and Challenges in Postoperative Care, Blanka Steinbrenner, Germany</p> <p>15:36 - 15:58 The Nonsurgical Stage I – Experience With Pulmonary Flow Restrictors, Dietmar Schranz, Germany</p>
16:00 - 16:30	BREAK

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

THURSDAY / 29 MAY 2025

HALL 1

THURSDAY / 29 MAY 2025

16:30 - 18:00	<p>Joint WG: Pulmonary Hypertension, Heart Failure and Transplantation & Cardiac Imaging & Task Force on Clinical Drug Trials</p> <p>Home Monitoring for Pulmonary Hypertension and Heart Failure</p> <p>Chairs: Estelle Naumburg, Sweden & Maurice Beghetti, Switzerland</p> <p>16:30 - 16:52 Remote Pulmonary Artery Pressure Monitoring in Children With Heart Failure Including Fontan, Damien Bonnet, France</p> <p>16:52 - 17:14 Remote Pulmonary Artery Pressure Monitoring in Children With Pulmonary Hypertension, Julie Wacker, Switzerland</p> <p>17:14 - 17:36 Exercise Monitoring in Children With Heart Failure or Pulmonary Hypertension: Role of Actigraphy, Rolf MF Berger, The Netherlands</p> <p>17:36 - 17:58 Remote Monitoring as Clinical Trial Endpoint in Heart Failure and Pulmonary Hypertension?, Michal Odermarsky, Sweden</p>
20:00	<p>JUNIOR MEMBERS PARTY</p> <p>NURSING & ALLIED HEALTH PROFESSIONALS RECEPTION</p>

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

THURSDAY / 29 MAY 2025

HALL 2	THURSDAY / 29 MAY 2025
08:00 - 09:00	Fetal Cardiology WG Business Meeting
11:00 - 11:30	BREAK
11:30 - 13:00	<p>Joint WG: Cardiovascular Morphology & Cardiac Imaging & Adult Congenital Heart Disease</p> <p>Functionally Univentricular Hearts and Borderline Ventricles</p> <p>Chairs: Inga Voges, Germany & Lucile Houyel, France</p> <p>11:30 - 11:52 Nomenclature and Classification of Functionally Univentricular Hearts, Matthias Sigler, Germany</p> <p>11:52 - 12:14 Morphology of Functionally Univentricular Hearts and Borderline Ventricles, Annalisa Angelini, Italy</p> <p>12:14 - 12:36 Imaging-Morphology Correlations of Functionally Univentricular Hearts and Borderline Ventricles, Seda Tierney, USA</p> <p>12:36 - 12:58 Long-term Follow-up of Fontan Patients, Paolo Ferrero, Italy</p>
13:00 - 14:30	INDUSTRY SESSION
14:30 - 16:00	<p>Joint WG: Interventional Cardiology & Paediatric Cardiovascular Intensive Care</p> <p>ECMO and Interventions</p> <p>Chairs: Nik Haas, Germany & Gianfranco Butera, Italy</p> <p>14:30 - 14:52 Percutaneous ECMO – Technique, Indications and Contraindications, Antony Hermuzi, UK</p> <p>14:52 - 15:14 If the Cannula Doesn't Sit – Percutaneous Techniques to Resolve, Robert-Jan Houmes, The Netherlands</p> <p>15:14 - 15:36 Electrophysiology on ECMO – Easy?, Eric Rosenthal, UK</p> <p>15:36 - 15:58 Venoarterial-Extracorporeal Membrane Oxygenation and the Atrial Septum – To Vent or Not to Vent? To Stent or Not to Stent?, Gert van den Berg, The Netherlands</p>
16:00 - 16:30	BREAK

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

THURSDAY / 29 MAY 2025

HALL 2	THURSDAY / 29 MAY 2025
16:30 - 18:00	<p>Joint WG: Cardiac Imaging & Fetal Cardiology & Interventional Cardiology</p> <p>What's New for Tetralogy of Fallot. A Journey Through Each Stage of Life</p> <p>Chairs: Almudena Ortiz Garrido, Spain & Nathaniel Barber, Australia</p> <p>16:30 - 16:52 Foetal Diagnosis and Red Flags that you Should Not Miss, Laura Vazquez, UK</p> <p>16:52 -17:14 Neonatal and Early Life, Proper Imaging Assessment and Early Follow-Up is Important, Maraissa Fachini Spada, UK</p> <p>17:14 -17:36 Imaging Assessment in Adolescent Life and Changes that Should Ring a Bell, Idoia Grange, UK</p> <p>17:36 -17:58 Adulthood in Tetralogy of Fallot Patients - Need for Re-intervention and How to Make It Right, Sylvia Krupickova, UK</p>
20:00	<p>JUNIOR MEMBERS PARTY</p> <p>NURSING & ALLIED HEALTH PROFESSIONALS RECEPTION"</p>

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

THURSDAY / 29 MAY 2025

HALL 3	THURSDAY / 29 MAY 2025
08:00 - 09:00	Paediatric Cardiovascular Intensive Care WG Business Meeting
11:00 - 11:30	BREAK
11:30 - 13:00	<p>Separate WG: Cardiac Dysrhythmias and Electrophysiology</p> <p>Is there a Place for EP Testing in Congenital Heart Disease Patients Before Intervention/ Surgery: In Whom, When and How?</p> <p>Chairs: Joachim Hebe, Germany & Jan Janušek, Czech Republic</p> <p>11:30 - 11:52 Tetralogy of Fallot, Katja Zeppenfeld, The Netherlands</p> <p>11:52 - 12:14 Ebstein Anomaly, John Friedman, USA</p> <p>12:14 - 12:36 Pre-Fontan Physiology, Thomas Kriebel, Germany</p> <p>12:36 - 12:58 Through the Eyes of a Surgeon, Mark Hazekamp, The Netherlands</p>
13:00 - 14:30	INDUSTRY SESSION
14:30 - 16:00	<p>Separate WG: Cardiac Imaging</p> <p>Unbalanced Atrioventricular Septal Defect: How to Ameliorate Risk Stratification</p> <p>Chairs: Tara Bharucha, UK & Carolyn Altman, USA</p> <p>14:30 - 14:52 Unbalanced Atrioventricular Septal Defect: Definition and Risk Assessment, Meryl Cohen, USA</p> <p>14:52 - 15:14 3D Echocardiographic Assessment of Unbalanced Atrioventricular Septal Defect, Owen Miller, UK</p> <p>15:14 - 15:36 Intra-operative Assessment of Unbalanced Atrioventricular Septal Defect, Craig Fleishman, USA</p> <p>15:36 - 15:58 Follow-up of Unbalanced Atrioventricular Septal Defect Undergoing Biventricular Repair, Giovanni Di Salvo, Italy</p>
16:00 - 16:30	BREAK

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

THURSDAY / 29 MAY 2025

HALL 3	THURSDAY / 29 MAY 2025
16:30 - 18:00	<p>Joint WG: Cardiac Imaging & Congenital Heart Surgery & Interventional Cardiology</p> <p>Imaging and Management of Lymphatic Disorders in Congenital Heart Disease</p> <p>Chairs: Nora Lang, Germany & Vibeke E. Hjortdal, Denmark</p> <p>16:30 - 16:52 Where Are We in Europe With Lymphatic Interventions for Congenital Heart Disease?, Colin McMahon, Ireland</p> <p>16:52 - 17:14 How Best to Image Patients With Lymphatic Disorders With Congenital Heart Disease, Inga Voges, Germany</p> <p>17:14 - 17:36 Potential Registry and Algorithm for Management of Lymphatic Disorders in Europe, Sanam Safi-Rasmussen, Denmark</p> <p>17:36 - 17:58 Lymphatic Interventional Procedures Should be Offered at Every Centre Versus Specialist Centres, Petru Liuba, Sweden</p>
20:00	<p>JUNIOR MEMBERS PARTY</p> <p>NURSING & ALLIED HEALTH PROFESSIONALS RECEPTION</p>

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

THURSDAY / 29 MAY 2025

HALL 4

THURSDAY / 29 MAY 2025

08:00 - 09:00 Clinical Trials TF Business Meeting

11:00 - 11:30 BREAK

11:30 - 13:00 Joint WG: Pulmonary Hypertension, Heart Failure and Transplantation & Adult Congenital Heart Disease

Heart Failure and Fontan Circulation

Chairs: **Jaspal Dua, UK & Alexander van de Bruaene, Belgium**

- 11:30 - 11:52 Burden of Fontan Circulation and Failing Fontan Phenotypes, Milind Chaudhari, UK
- 11:52 - 12:14 Transcatheter Interventions for Fontan Failure, Damien Kenny, Ireland
- 12:14 - 12:36 Cardiac Transplantation for Failing Fontan: A Realistic Option?, David Crossland, UK
- 12:36 - 12:58 Mechanical Support Strategies for Fontan Failure - Where Are We at Present?, Magalie Ladouceur, Switzerland

13:00 - 14:30 Separate WG: Genetics, Basic Science and Myocardial Disease

Precision Medicine: An Emerging Subspeciality in the Management of Rare Cardiac Diseases

Chairs: **Georgia Sarquella Brugada, Spain & Anwar Baban, Italy**

- 13:00 - 13:18 Novel Therapeutic Approaches in Cardiomyopathies: What can we Learn from Adult Cohorts?, Juan Pablo Kaski, UK
- 13:18 - 13:36 Personalized Approach in Channelopathies: Genetic Profiling and Risk Stratification, Georgia Sarquella Brugada, Spain
- 13:36 - 13:54 Update on MEK Inhibition in RASopathic Cardiomyopathy, Cordula Wolf, Germany
- 13:54 - 14:12 From Multisystemic Diseases to Potentially Missed Cardiac Diseases, Anwar Baban, Italy
- 14:12 - 14:30 Emerging Biomarkers for Early Detection of Cardiomyopathies, Diala Khraiche, France

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

THURSDAY / 29 MAY 2025

HALL 4

THURSDAY / 29 MAY 2025

14:30 - 16:00 JSPCCS-AEPC Joint Session

Comprehensive Genetics in Pediatric Cardiology

Chairs: **Sérgio Laranjo, Portugal & Hiroyuki Yamagishi, Japan**

- 14:30 - 14:52 Genetic Background and Recent Proposed Diagnostic Criteria for Mitochondrial Cardiomyopathy, Atsuhito Takeda, Japan
- 14:52 - 15:14 Understanding the Ethnic Differences of Genetic Backgrounds in Cardiomyopathies and Inherited Arrhythmias to Prevent Sudden Cardiac Death, Seiko Ohno, Japan
- 15:14 - 15:36 Genetics of Syndromic Congenital Heart Disease, Anwar Baban, Italy
- 15:36 - 15:58 Second-Hits in Severe Phenotypes in Inherited Cardiac Diseases, Georgia Sarquella Brugada, Spain

16:00 - 16:30 BREAK

16:30 - 18:00 Separate WG: Cardiac Dysrhythmias and Electrophysiology

Concerns in Management of Channelopathies

Chairs: **Christian van der Werf, The Netherlands & Mitchell Cohen, USA**

- 16:30 - 16:52 Malignant Long QT Syndrome in Neonates: How to Treat, **Nico Blom, The Netherlands**
- 16:52 - 17:14 Brugada Syndrome in Pre-Pubertal Age: Really at Risk?, **Maria Cecilia González Corcia, Canada**
- 17:14 - 17:36 Catecholaminergic Polymorphic Ventricular Tachycardia in Adolescents: Any Role for Implantable Cardioverter-Defibrillator?, **Christian van der Werf, The Netherlands**
- 17:36 - 17:58 Short QT Syndrome: What to Do?, **Fabrizio Drago, Italy**

20:00

JUNIOR MEMBERS PARTY NURSING & ALLIED HEALTH PROFESSIONALS RECEPTION

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

THURSDAY / 29 MAY 2025

HALL 5	THURSDAY / 29 MAY 2025
08:00 - 09:00	Pulmonary Hypertension, Heart Failure and Transplantation WG Business Meeting
11:00 - 11:30	BREAK
11:30 - 13:00	Advances in Diagnosis and Management of Complex Transposition of the Great Arteries Chairs: Pedro Del Nido, USA & Hitendu Dave, Switzerland 11:30 - 11:52 Embryology and Morphology of Complex Transposition of the Great Arteries: Decoding the Anatomy, Andrew Cook, UK 11:52 - 12:14 Innovations in Prenatal Diagnosis of Complex Transposition: The Role of Fetal Echocardiography and Genetic Testing, Trisha Vigneswaran, UK 12:14 - 12:36 Postoperative Outcomes and Long-Term Management in Complex Transposition of the Great Arteries: Cardiovascular and Neurodevelopmental Perspectives, Pedro Del Nido, USA 12:36 - 12:58 Surgical Strategies for Complex Transposition of the Great Arteries: From Arterial Switch to Double-Switch Procedures, Michael Hübler, Germany
13:00 - 14:30	Separate WG: Junior Council Basic Knowledge in Pediatric Cardiology Chairs: Yannic Wilberg, Germany & Sara Moscatelli, UK 13:00 - 13:22 Keep Calm and Find Your Approach to the Scary ECG, Andrea Bueno Gómez, Spain 13:22 - 13:44 How to Check and Program a Pacemaker and Implantable Cardioverter-Defibrillator in Emergency Situations, Cristina Raimondo, Italy 13:44 - 14:06 Neonatal and Fetal Arrhythmias in Practice: No Ear, Just Follow the Lines, Silvia Garibaldi, Italy 14:06 - 14:28 What Happens in the EP Lab: Real Life Cases, Andrea Greco, Spain
14:30 - 16:00	Abstract Sessions Sports Cardiology, Physical Activity and Prevention WG Chairs: Henk Schippers, The Netherlands & Tristan Ramcharan, UK 14:30 - 14:39 O-021 Early Detection of Cardiovascular Toxicity in Childhood Cancer Survivors: Preliminary Evidence for a Two-Step Risk Stratification Model, Fiorentina Guida, Italy 14:39 - 14:48 O-022 Effect of Exercise Training in "Super Fontan" and "Non-Super Fontan", Li Yen Ng, Ireland 14:48 - 14:57 O-023 Feasibility and Reference Values for a Standardized Stair Climbing Test to Evaluate Cardiopulmonary Fitness in a Non-Clinical setting, Federico Morassutti Vitale, Germany

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

THURSDAY / 29 MAY 2025

HALL 5

THURSDAY / 29 MAY 2025

- 14:57 - 15:06 O-024 Assessing Chronotropic Capacity in Fontan Patients: Comprehensive Analysis by Peak and Submaximal Slope Parameters in Cardiopulmonary Exercise Testing, **Takeshi Tsuda, USA**
- 15:06 - 15:15 O-025 Impact of Daily Physical Activity on 20-Year Later Fontan Pathophysiology: How Much Exercise Do Fontan Patients Need for Better Outcomes?, **Hideo Ohuchi, Japan**
- 15:15 - 15:24 O-026 Health Literacy on Physical Activity and Nutrition in Children With Congenital Heart Disease and Healthy Controls, **Isabel Uphoff, Germany**
- 15:24 - 15:33 O-027 Digital Lifestyle Intervention to Promote Physical Activity, Nutrition and Health Literacy in Children With Congenital Heart Disease, **Isabel Uphoff, Germany**
- 15:33 - 15:42 O-028 Prevalence and Significance of Flat and Biphasic T waves in Young Individuals: Findings From a Nationwide Cardiac Screening Programme in the UK, **Georgia Spentzou, United Kingdom**
- 15:42 - 15:51 O-029 Clinical Characteristics of "Super Fontan" and Correlation with Self-Perceived Quality of Life, **Li Yen Ng, Ireland**
- 15:51 - 16:00 O-030 Cardiopulmonary Exercise Testing Combined with Stress Echocardiography for Evaluation of Coronary Insufficiency in Children and Adolescent at Risk, **Wolfgang Waellisch, Germany**

16:00 - 16:30 BREAK

16:30 - 18:00 Abstract Sessions

Pulmonary Hypertension, Heart Failure and Transplantation WG
Chairs: **Hakan Wåhländer, Sweden & Karin Tran Lundmark, Ireland**

- 16:30 - 16:39 O-041 Macitentan in Paediatric Pulmonary Arterial Hypertension: Results From the Phase 3 Randomised Controlled TOMORROW Study, **Rolf MF Berger, Netherlands**
- 16:39 - 16:48 O-042 Outcomes of Paediatric Heart Transplant Recipients <10 kg bridged with Berlin Heart Ventricular Assist Device: Acquired Versus Congenital Heart Disease, **Selin Oncul, United Kingdom**
- 16:48 - 16:57 O-043 Efficacy and Safety of Selexipag in Paediatric Pulmonary Arterial Hypertension: Results From the Randomised Controlled Phase 3 SALTO Study, **Maurice Beghetti, Switzerland**
- 16:57 - 17:06 O-044 Composite Risk Assessment Models Using the 7th WSPH Consensus Risk Factors in the Dutch Paediatric Pulmonary Arterial Hypertension Population, **Yannick Jung, Netherlands**
- 17:06 - 17:15 O-045 Survival and Mortality Risk of Eisenmenger Syndrome: a Single Center Cohort in Thailand, **Kanokwan Thanetphonkun, Thailand**
- 17:15 - 17:24 O-046 Correlation between Cardio-Pulmonary Exercise Test Variables and Health-Related Quality of Life among Children with Idiopathic or Heritable Pulmonary, **Valentin Dubois, France**
- 17:24 - 17:33 O-047 Initial Clinical Experience With Dapagliflozin in Addition to Optimized Therapy in Paediatric Heart Failure Patients, **Lisa Maria Rosenthal, Germany**

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

THURSDAY / 29 MAY 2025

HALL 5	THURSDAY / 29 MAY 2025
17:33 -17:42	O-048 Prophylactic Pulmonary Artery Banding Versus Medical Therapy for Paediatric Heart Failure: A Propensity Score-Matched Comparison, Elena Panaoli, France
17:42 - 17:51	O-049 The Latest Update on Epidemiological Data from BNP-PL Registry – Children and Adolescents With Pulmonary Arterial Hypertension, Joanna Kwiatkowska, Poland
17:51 - 18:00	O-050 Advanced Physical Activity Characteristics by Accelerometry Correlate With Disease Severity in Paediatric Pulmonary Arterial Hypertension, Chantal Lokhorst, Netherlands
20:00	JUNIOR MEMBERS PARTY NURSING & ALLIED HEALTH PROFESSIONALS RECEPTION

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

THURSDAY / 29 MAY 2025

HALL 6	THURSDAY / 29 MAY 2025
08:00 - 09:00	Adult Congenital Heart Disease WG Business Meeting
11:00 - 11:30	BREAK
11:30 - 13:00	<p>Abstract Sessions Congenital Heart Surgery WG Chairs: <i>Gerardus Bennink, Germany & Vibeke E. Hjortdal, Denmark</i></p> <p>11:30 - 11:39 O-001 Interventions for Fontan Pathway Obstruction in Patients Following Total Cavopulmonary Connection, Christina Elisabeth Ruda, Germany</p> <p>11:39 - 11:48 O-002 Outcomes of Extracorporeal Membrane Oxygenation in Patients After Congenital Heart Surgery, Sohal Hayat, Germany</p> <p>11:48 - 11:57 O-003 Neo-Aortic Valve Insufficiency and Root Dilatation During and After the Staged Reconstruction for Hypoplastic Left Heart Syndrome, Iulia Larisa Telescu, Germany</p> <p>11:57 - 12:06 O-004 Individualized Repair of Supravalvular Aortic Stenosis in Children With Williams Syndrome: A 20-year experience, Fengqun Mao, China</p> <p>12:06 - 12:15 O-005 Is Heart Transplantation for Failed Single Ventricles Different in Adults Compared to the Paediatric Population?, Bunty Ramchandani, Spain</p> <p>12:15 - 12:24 O-006 30-year Survival Outcomes of Tetralogy of Fallot Pulmonary Atresia by Vascular Anatomy: A Paediatric Cardiac Care Consortium Study, Lazaros Kochilas, USA</p> <p>12:24 - 12:33 O-007 Comparing Outcomes of Active Closure Versus Natural Evolution in Hemodynamically Significant Restrictive Perimembranous Ventricular Septal Defects: Insights from the FRANCISCO Cohort, Camille Gery, France</p> <p>12:33 - 12:42 O-008 Predicting Two-Year Neurodevelopmental Outcome in Neonates After Cardiac Surgery With Automated Postoperative EEG Analysis, Alex Gimeno, USA</p> <p>12:42 - 12:51 O-009 Evaluation of Surgical Outcome, Including Pain and Comfort Scores, in Children Undergoing Minimally Invasive Surgery for Atrial Septal Defect Closure, Vivian Bader, United Kingdom</p> <p>12:51 - 13:00 O-010 Outcomes After Infective Endocarditis in Patients With Congenital Heart Disease, Kenan Alaham, Germany</p>
14:30 - 16:00	<p>Separate WG: Cardiovascular Morphology</p> <p>Hands on Morphology of Functional Univentricular Hearts Chairs: <i>Annalisa Angelini, Italy & Bjarke Jensen, The Netherlands</i></p> <p>Tutors: <i>Robert Anderson, UK</i> <i>Lucile Houyel, France</i> <i>Monique Jongbloed, The Netherlands</i> <i>Matthias Sigler, Germany</i> <i>Roelof-Jan Oostra, The Netherlands</i></p>

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

THURSDAY / 29 MAY 2025

HALL 6 THURSDAY / 29 MAY 2025

16:00 - 16:30	BREAK
16:30 - 18:00	Flash Talks Session 1 Chairs: Domeninco Sirico, Italy & Gil Wernovsky, USA
16:30 - 16:34	FL-001 The German Heart Center Munich Zlog approach – NT-ProBNP Reference Intervals in Thriving Total Cavopulmonary Connection Patients, Jonas Palm, Germany
16:34 - 16:38	FL-002 Identification of Fontan Patients at Risk of Short Stature: Are They Being Referred Appropriately for Consideration of Timely Growth Hormone?, Kerri Munn Bookless, United Kingdom
16:38 - 16:42	FL-003 Automated Selection and Annotation of Unstructured Paediatric Echocardiography Reports Using Llama-3.1-8B-Instruct, a Locally Run Large Language Model, Sarah Elizabeth Long, Germany
16:42 - 16:46	FL-004 Fontan-Associated Liver Disease: Is It a Paediatric Problem? A Single Centre Retrospective Study, Dinula Gomes, United Kingdom
16:46 - 16:50	FL-005 European Thromboprophylaxis Practice Amongst Paediatric Cardiology Units, Ciara Ryan, Ireland
16:50 - 16:54	FL-006 Characteristics, Management and Clinical Course of Kawasaki Disease During Versus After The COVID-19 Pandemic, Geetha Raghuveer, USA
16:54 - 16:58	FL-007 Perinatal and Parental Factors Associated With Kawasaki Disease in Sweden – a Nationwide Case-Control Study, Anna Frisk, Sweden
16:58 - 17:02	FL-008 A Pediatric Case of Non-Rheumatic Streptococcal Myocarditis Simulating Acute Myocardial Infarction, María José Maldonado Toral, Spain
17:02 - 17:06	FL-009 Why the Demand for a PA Band? A Review of Patients Undergoing PA Banding in CHI Crumlin, Dublin, Maja Kuhar, Ireland
17:06 - 17:10	FL-010 The Japanese Nationwide Survey of the Anomalous Aortic Origin of a Coronary Artery in Children, Kenji Suda, Japan
17:10 - 17:14	FL-011 Transcatheter Closure of Bilateral Partial Anomalous Pulmonary Venous Return Involving Right and Left Upper Pulmonary Veins, Andrija Pavlovic, Serbia
17:14 - 17:18	FL-012 Cumulative Effective Dose From Heart Catheterizations, Computed Tomography and Pulmonary Scintigraphy Exams: a Monte Carlo Calculation, Biagio Castaldi, Italy
17:18 - 17:22	FL-013 Percutaneous Thoracic Duct Decompression in Fontan Patients – Single Center Early Experience, Adam Koleśnik, Poland
17:22 - 17:26	FL-014 Stenting of the Right Ventricular Outflow Tract in Symptomatic Patients With Fallot-Type Lesions, Kak Chen Chan, USA
17:26 - 17:30	FL-015 Transcatheter Fontan Completion: Outcomes, Challenges, and Innovations, Alper Güzeltas, Türkiye
17:30 - 17:34	FL-016 Multi Institutional Survey on Clinical Practice in Paediatric Interventional Cardiology, Biagio Castaldi, Italy

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
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THURSDAY / 29 MAY 2025

HALL 6	THURSDAY / 29 MAY 2025
17:34 - 17:38	FL-017 Coagulation and Antiaggregation Approach in Percutaneous Pulmonary Valve Implantation: What Is Our Standard of Care?, Alessia Callegari, Switzerland
17:38 - 17:42	FL-018 Regional Anesthesia and Antebrachial Venous Access for Cardiac Diagnostic and Interventional Procedures in Fontan Patients, Rafał Kozon, Poland
17:42 - 17:46	FL-019 Unveiling the Relationship Between Fontan Fenestration Closure and Hemodynamic Profile: a Single-Center Study, Giulio Calcagni, Italy
17:46 - 17:50	FL-020 Efficacy and Safety of Konar-MFO in Transcatheter Closure of Ventricular Septal Defects: A Systematic Review and Meta-Analysis, Berk Kabadayı, Türkiye
17:50 - 18:00	General Q&A
20:00	JUNIOR MEMBERS PARTY NURSING & ALLIED HEALTH PROFESSIONALS RECEPTION

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

THURSDAY / 29 MAY 2025

HALL 7	THURSDAY / 29 MAY 2025
08:00 - 09:00	Nursing and Allied Health Professionals WG Business Meeting
11:00 - 11:30	BREAK
11:30 - 13:00	<p>Nursing & Neurodevelopment Abstract Sessions</p> <p>Chairs: Frank Casey, Ireland & Yaël Vanharen, Belgium</p> <p>11:30 - 11:39 O-011 Academic Performance in Adolescents With Congenital Heart Disease: A Contemporary Total Population-based Cohort Study, Veronica Siljehav, Sweden</p> <p>11:39 - 11:48 O-012 Feasibility of a Multimodal Personalized Executive Function Intervention for School-Age Children With Complex Congenital Heart Disease, Alenka S Schmid, Switzerland</p> <p>11:48 - 11:57 O-013 Novel Brain Damage Biomarkers Predict Neurodevelopmental Delays in Infants With Congenital Heart Disease: A Multicenter Study, Marta Camprubí Camprubí, Spain</p> <p>11:57 - 12:06 O-014 Mental Health Burden and Academic Impact in United States School-Age Children Born With Heart Disease, Jennifer K. Peterson, USA</p> <p>12:06 - 12:15 O-015 Neuropsychological and Mental Health Outcomes in Children and Adolescents With Congenital Long QT Syndrome: The Neuro-QT Kid Study, Johanna Calderon, France</p> <p>12:15 - 12:24 O-016 The Prevalence of Growth Failure in Children With Congenital Heart Disease: A Meta-Analysis, Jihye Lee, USA</p> <p>12:24 - 12:33 O-017 "It is Not Just About the Pump" - Health Care Professionals Experiences in Providing Sexual and Reproductive Health Information to Adolescents, Åsa Burström, Sweden</p> <p>12:33 - 12:42 O-018 Experience of Developing the CHAT2 Mobile Application: From Bench to Bedside, Kerry Gaskin, United Kingdom</p> <p>12:42 - 12:51 O-019 Correlation Between Parental Reported New York Heart Association Functional Class and Cardiopulmonary Exercise Test in Children With Congenital Heart Disease, Pia Cassanello, Spain</p> <p>12:51 - 13:00 O-020 Research Culture, Capacity, Capability of Paediatric and Congenital Cardiac Nurses and Allied Health Professionals in the UK. A Cross-Sectional Survey, Kerry Louise Gaskin, United Kingdom</p>
13:00 - 14:30	INDUSTRY SESSION

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
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THURSDAY / 29 MAY 2025

HALL 7	THURSDAY / 29 MAY 2025
14:30 - 16:00	Abstract Sessions Cardiac Dysrhythmias and Electrophysiology WG Chairs: Juha-Matti Happonen, Finland & Cristina Raimondo, Italy 14:30 -14:39 O-031 Left Bundle Branch Area Pacing in Paediatric Patients: Results of Initial Experience and Midterm Follow-up, Musa Öztürk, Türkiye 14:39 -14:48 O-032 Long-QT Syndrome Type 2 in the Young: Preliminary Results of an International Registry Study, Matthias Johann Müller, Germany 12:48 -12:57 O-033 Long-term Follow-up in Paediatric Cardiac Pacing: A Complex Population with Complex Outcomes, Jennifer Fumanelli, Czech Republic 12:57 -13:06 O-034 Shortening Antiarrhythmic Treatment to Four Months in Infants With Supraventricular Tachycardia: A Nationwide Prospective Cohort Study, Minna Mecklin, Finland 13:06 - 13:15 O-035 Catheter Ablation of Atrioventricular Nodal Reentry Tachycardia With an Irrigated Contact-Force Sensing Radiofrequency Ablation Catheter in Paediatric Patients, Muhammed Akif Atlan, Türkiye 13:15 - 13:24 O-036 Actions related to cardiac implantable electronic device remote monitoring in pediatric and congenital cardiology, Topias Niemi, Finland 13:24 -13:33 O-037 Hybrid Implantable Cardioverter-Defibrillators in Infants: A Single Centre Experience, Marieke Donné, United Kingdom 13:33 - 13:42 O-038 The Effectiveness of Contact Force Irrigated Catheter Ablation in Paediatric Patients with Septal Manifest Accessory Pathways, Sedef Öksüz, Türkiye 13:42 -13:51 O-039 Long Term Outcome of Transvenous Atrial Pacing from the Superior Vena Cava Stump After a Hemi-Fontan Operation, James Ellis, United Kingdom 13:51 - 14:00 O-040 Correlation of Schwartz Score and Clinical Outcome in Children With Long QT Syndrome, Katharina Liegmann, Germany
16:00 - 16:30	BREAK
16:30 - 18:00	Separate WG: Nursing and Allied Health Professionals Heartfelt Nutrition: Optimizing Care for Children and Adults with Congenital Heart Disease Chairs: Amanda Potterton, UK & Lynda Shaughnessy, UK 16:30 -16:52 Impact of Nutrition on Neurodevelopmental Outcomes in Youth With Congenital Heart Disease, Johanna Calderon, France 16:52 -17:14 Necrotizing Enterocolitis: To Feed or Not to Feed?, Adam James, Ireland 17:14 - 17:36 Challenges and Barriers to Optimizing Nutrition in Children With Congenital Heart Disease, Brittany Rothman, UK 17:36 - 17:58 Evidence-based Nutrition in Children With Congenital Heart Disease: A Summary of Current Guidelines and Promising Advances, Maciej Kołodziej, Poland
20:00	JUNIOR MEMBERS PARTY NURSING & ALLIED HEALTH PROFESSIONALS RECEPTION

SCIENTIFIC PROGRAMME IN DETAIL

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Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

FRIDAY / 30 MAY 2025

HALL 1

FRIDAY / 30 MAY 2025

08:00 - 09:00 Cardiac Imaging WG Business Meeting

09:00 - 10:30 Abstract Sessions Cardiac Imaging WG

Chairs: **Giulia Pasqualin, Italy & Heynric Grotenhuis, The Netherlands**

09:00 - 09:09 O-051 Prognostic Value of Cardiac Magnetic Resonance in Fontan Patients – A Multicenter Study, **Heiner Latus, Germany**

09:09 - 09:18 O-053 A Longitudinal Study of Left Ventricular Systolic Decline Based on Echocardiography in Duchenne Muscular Dystrophy, **Jaroslav Meyer Szary, Poland**

09:18 - 09:27 O-054 Prognostic Role of Hemodynamic Phenotype and Longitudinal Strain on Long-Term Outcomes in Fontan Circulation, **Giulio Calcagni, Italy**

09:27 - 09:36 O-055 AI-based Right Ventricular Segmentation in Children With Pulmonary Hypertension, **Helene Rosmus, Germany**

09:36 - 09:45 O-056 Cardiovascular Magnetic Resonance Hemodynamic Risk Factors for Liver Cirrhosis: Insights From the Finnish National Fontan Cohort, **Alma Matilda Kormi, Finland**

09:45 - 09:54 O-057 Quantitative Assessment of Disease Severity in Ebstein's Anomaly by Cardiovascular Magnetic Resonance: From Bench to Bedside, **Giulia Pasqualin, Italy**

09:54 - 10:03 O-058 Accelerated Whole-Heart 4D Flow Magnetic Resonance Imaging Can Reliably Quantify Flow in Paediatric Patients after Correction of Congenital Heart Disease, **Joost Van Schuppen, The Netherlands**

10:03 - 10:12 O-059 Investigation of the Influence of Different Anatomical Subgroups on Global Ventricular Function in Patients With Hypoplastic Left Heart Syndrome, **Lara Moreira Von Rymon Lipinski, Germany**

10:12 - 10:21 O-060 Long-Term Medical Treatment Strategy in Children With Kawasaki Disease: Data From the Cardiac Catheterization in Kawasaki Disease Registry, **Erik Wollenweber, Germany**

10:30 - 11:00 BREAK

11:00 - 11:30 Hausdorf Lecture

Chairs: **Thomas Krasemann, The Netherlands & Sir Shakeel Qureshi, UK**

Hybrid is Philosophy, **Dietmar Schranz, Germany**

SCIENTIFIC PROGRAMME IN DETAIL

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Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

FRIDAY / 30 MAY 2025

HALL 1	FRIDAY / 30 MAY 2025
11:30 - 13:00	<p>Joint WG: Cardiac Imaging & Congenital Heart Surgery</p> <p>Artificial Intelligence, Virtual Reality and Cardiac Modeling</p> <p>Chairs: Gerald Greil, USA & Jan Brüning, Germany</p> <p>11:30 - 11:52 Deep Learning in Cardiac Magnetic Resonance Imaging: New Perspectives, Vivek Muthurangu, UK</p> <p>11:52 - 12:04 Deep Learning in Echocardiography: Where Are We Standing?, Alison Howell, Canada</p> <p>12:04 - 12:36 Cardiac Modeling to Plan Surgical Procedures, Jan Brüning, Germany</p> <p>12:36 - 12:58 Virtual Reality: A Surgeons View, Peter Murin, Austria</p>
13:00 - 14:30	LUNCH BREAK
14:30 - 16:00	<p>Separate WG: Cardiac Imaging</p> <p>New Technologies for Advanced Echocardiographic Ventricular Function Evaluation in Children</p> <p>Chairs: Craig Fleishman, USA & Kai Thorsten Laser, Germany</p> <p>14:30 - 14:52 How to Increase Accuracy and Reproducibility of Ventricular Function Evaluation by Echocardiography: 2D, 3D and Strain, Piers Barker, USA</p> <p>14:52 - 15:04 3D and Artificial Intelligence for Automatic Assessment of the Ventricles, Diala Khraiche, France</p> <p>15:04 - 15:36 Diastolic Function in Neonates, Infants and Children: What is Feasible and What is Not, Massimiliano Cantinotti, Italy</p> <p>15:36 - 15:58 Echocardiography Versus Magnetic Resonance Imaging: How to Interpret Different Data, Carolyn Altman, USA</p>
16:00 - 16:30	BREAK
16:30 - 18:00	<p>Separate WG: Cardiac Imaging</p> <p>Understanding ccTGA and How to Route Your Patient Through Life</p> <p>Chairs: Owen Miller, UK & Francesca Raimondi, Italy</p> <p>16:30 - 16:52 ccTGA Explained and Stratified, Annalisa Angelini, Italy</p> <p>16:52 - 17:14 The Ebsteinoid Valve: Echocardiographic and Cardiovascular Magnetic Resonance Evaluation of Valve Composition and Function, Inga Voges, Germany</p> <p>17:14 - 17:36 Serial Cardiovascular Magnetic Resonance - Ready for Clinical Guidance of the Double Switch?, Rebecca Beroukhim, USA</p> <p>17:36 - 17:58 The Imaging Perspective of the Adult Cardiologist: What Can We Learn for Today's Patient's?, Alexander van de Bruaene, Belgium</p>
20:00	ANNUAL MEETING DINNER

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FRIDAY / 30 MAY 2025

HALL 2

FRIDAY / 30 MAY 2025

08:00 - 09:00 Interventional Cardiology WG Business Meeting

09:00 - 10:30 Abstract Sessions

Interventional Cardiology WG

Chairs: **Thomas Kreseman, Netherland & Stefan Schubert, Germany**

09:00 - 09:09 O-061 Percutaneous Lymphatic Intervention for Plastic Bronchitis Improves Outcomes, **Lene Thorup, Denmark**

09:09 - 09:18 O-062 CoA Stenting in Young Population: Height Matters, **Andrea Amici, Germany**

09:18 - 09:27 O-063 Novel Transcatheter Stent-in-Stent Technique for Creating Interatrial Communication in Complex Congenital Heart Disease, **Shreesha Shankar Maiya, India**

09:27 - 09:36 O-064 Hybrid Covered Stent Exclusion of Superior Sinus Venosus Defect - Novel Single Stent Transcatheter Technique, **Satheesh Siddaiah, India**

09:36 - 09:45 O-065 Percutaneous Fontan: The Way Forward - Early Results of a Novel Interventional Completion of Fontan in Surgically Prepared Patients, **Prakash Ramachandra, India**

09:45 - 09:54 O-066 The First Series of Implantations of the Harmony Valve in Europe - The Beginning of a New Era for Percutaneous Pulmonary Valve Implantation?, **Katarzyna Gendera, Germany**

09:54 - 10:03 O-067 Does Closure of Atrial Septal Defects in the Older Patient Result in Progression of Pre-existing Pulmonary Hypertension? A Retrospective Review, **Khaled Hadi, United Kingdom**

10:03 - 10:12 O-068 Initial experience with the new percutaneous pulmonary self-expandable Venus P-valve, **Katarzyna Polak, Spain**

10:12 - 10:21 O-069 Unexpected Complication During Transcatheter Patent Ductus Arteriosus Closure: Subendothelial Pulmonary Arterial Hematoma, **Rasit Aktas, Türkiye**

10:21 - 10:30 O-070 Transcatheter Closure of Persistent Patent Ductus Arteriosus in Infants under 4 Kilograms is Less Successful and at Higher Risk above 1.5 Kilograms, **Katia Librandi, United Kingdom**

10:30 - 11:00 BREAK

11:30 - 13:00 Congenital Vascular Rings and Slings - Diagnostic and Therapeutic Advances

Chairs: **Mark Hazekamp, the Netherlands & Daniel Biermann, Germany**

11:30 - 11:52 Embryology and Anatomy of Congenital Vascular Rings and Slings: A Comprehensive Overview, **Monique Jongbloed, The Netherlands**

11:52 - 12:14 Diagnostic Approaches in Congenital Vascular Rings and Slings: Imaging and Beyond, **Johannes Steinweg, Germany**

12:14 - 12:36 Clinical Manifestations and Surgical Management of Vascular Rings: A Multidisciplinary Perspective, **Mina Farag, Germany**

12:36 - 12:58 Long-Term Outcomes and Postoperative Care in Congenital Vascular Rings and Slings, **Trisha Vigneswaran, UK**

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FRIDAY / 30 MAY 2025

HALL 2	FRIDAY / 30 MAY 2025
13:00 - 14:30	INDUSTRY SESSION
14:30 - 16:00	<p>Surgical Innovations in the Treatment of Congenital Heart Disease</p> <p>Chairs: Boulos Asfour, Germany & Alison Howell, Canada</p> <p>14:30 - 14:52 Innovative Materials for Novel Therapeutic Approaches in Congenital Heart Disease, Nora Lang, Germany</p> <p>14:52 - 15:14 Hybrid Procedures in Congenital Heart Disease: The Intersection of Cardiac Surgery and Interventional Cardiology, Hakan Akintürk, Germany</p> <p>15:14 - 15:36 3D Printing and Personalized Surgical Planning for Complex Congenital Heart Defects, Christoph Haller, Canada</p> <p>15:36 - 15:58 Stem Cell and Tissue Engineering: Future Directions in Congenital Heart Surgery, Daniel Biermann, Germany</p>
16:00 - 16:30	BREAK
16:30 - 18:00	<p>Joint WG: Interventional Cardiology & Cardiac Imaging</p> <p>Better interventions with Less Radiation – Now and in the Future</p> <p>Chairs: Peter Ewert, Germany & Gianfranco Butera, Italy</p> <p>16:30 - 16:52 Planning of Complex Interventions in the Modern Era – Do We Still Need Angios?, Mari Nieves Velasco Forte, UK</p> <p>16:52 - 17:14 Interventions With Echocardiographic Guidance Only – From Atrial Septal Defect Occlusions to Premie Patent Ductus Arteriosus Closures?, Stanimir Georgiev, Germany</p> <p>17:14 - 17:36 Catheterization in the Magnetic Resonance Suite – Is This the Future?, Gianfranco Butera, Italy</p> <p>17:36 - 17:58 Virtual Reality Imaging Before Interventions – Really Useful or Just Fancy?, Natasha Stephenson, UK</p>
20:00	ANNUAL MEETING DINNER

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FRIDAY / 30 MAY 2025

HALL 3

FRIDAY / 30 MAY 2025

08:00 - 09:00 Sports Cardiology, Physical Activity and Prevention WG Business Meeting

09:00 - 10:30 Abstract Sessions Fetal Cardiology WG

Chairs: **Andreas Tulzer, Austria & Taisto Sarkola, Finland**

- 09:00 - 09:09 O-071 Prenatal Risk Factors Predicting Outcome in Paediatric Patients with Atrioventricular Septal Defects: A 10-year Retrospective Study, Youssef Sadek, United Kingdom
- 09:09 - 09:18 O-072 Right Aortic Arch in Fetal Life: Visualisation of Uncommon Variants With Fetal Cardiac Magnetic Resonance Imaging, I, Tomás Woodgate, United Kingdom
- 09:18 - 09:27 O-073 Parental and Professional Perspectives on Supporting Wellbeing After an Antenatal Congenital Heart Disease Diagnosis, Catherine Jane Quinn, United Kingdom
- 09:27 - 09:36 O-074 Comparative Analysis of Complication Rates in Subcategories of Foetal Premature Atrial Contractions at University Hospital Wales (2001-2024), Laura Mayr, United Kingdom
- 09:36 - 09:45 O-075 Prenatal Predictive Values of Aortic Arch Obstruction in Fetuses with Transposition of the Great Arteries, Cosimo Marco Campanale, Italy
- 09:45 - 09:54 O-076 Coarctation of the Aorta: Has the Accuracy of Prenatal Diagnosis and Postnatal Management Planning Improved?, Rose Zaifnejad, United Kingdom
- 09:54 - 10:03 O-077 Fetal Aortic Valvuloplasty Before 23 Weeks of Gestation: A Challengee, Julian Hochpoechler, Austria
- 10:03 - 10:12 O-078 Prevalence of Congenital Heart Diseases in Newborns from Pregnancies Conceived by Assisted Reproductive Technology: one center retrospective study, Lucia Viola Camilla Mauri, Italy
- 10:12 - 10:21 O-079 Outcomes of Fetuses with Tetralogy of Fallot and Double Outlet Right Ventricle With Tetralogy Physiology Without Patent Ductus Arteriosus, Tam Doan, United States
- 10:21 - 10:30 O-080 Left Atrial Isomerism With Normal Heart and Interrupted IVC - the Good Among the Bad?, Elisabeth Seidl Mlczech, Austria

10:30 - 11:00 BREAK

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HALL 3	FRIDAY / 30 MAY 2025
11:30 - 13:00	<p>Joint WG: Genetics, Basic Science and Myocardial Disease & Congenital Heart Surgery & Cardiac Imaging</p> <p>Joint Session on Updated Guidelines: Aorta</p> <p>Chairs: Laura Muino-Mosquera, Belgium & Ruth Heying, Belgium</p> <p>11:30 - 11:52 What's New in Aorta Guidelines?, Laura Muiño-Mosquera, Belgium</p> <p>11:52 - 12:14 How to Use Imaging Results for Clinical Management in Pediatric Patients with Aortopathy, Thomas Mir, Germany</p> <p>12:14 - 12:36 Extra-aortic Imaging in Patients with Aortopathy: When to Perform?, Anna Sabaté-Rotés, Spain</p> <p>12:36 - 12:58 New Surgical Perspective for Aortic Disease, Filip Rega, Belgium</p>
13:00 - 14:30	INDUSTRY SESSION
14:30 - 16:00	<p>Joint WG: Fetal Cardiology & Congenital Heart Surgery & Interventional Cardiology</p> <p>Prematurity and Congenital Heart Disease: What's Known and Why is It Important?</p> <p>Chairs: Sophie Duignan, Ireland & Hitendu Dave, Switzerland</p> <p>14:30 - 14:52 Balancing the Risks and Benefits of Early Delivery in Congenital Heart Disease, Anna Seale, UK</p> <p>14:52 - 15:014 Prematurity and Congenital Heart Disease: The Interventionalist's Perspective, Thomas Krasemann, The Netherlands</p> <p>15:14 - 15:36 Prematurity and Congenital Heart Disease: The Congenital Heart Disease Surgeon's Perspective, Hitendu Dave, Switzerland</p> <p>15:36 - 15:58 Prematurity and Congenital Heart Disease: The Neurodevelopmental Perspective, Gil Wernovsky, USA</p>
16:00 - 16:30	BREAK
16:30 - 18:00	<p>Separate WG: Cardiac Dysrhythmias and Electrophysiology</p> <p>ECG Quiz</p> <p>Chair: Fabrizio Drago, Italy</p> <p>Juha-Matti Happonen, Finland & Joachim Hebe, Germany</p>
20:00	ANNUAL MEETING DINNER

SCIENTIFIC PROGRAMME IN DETAIL

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FRIDAY / 30 MAY 2025

HALL 4	FRIDAY / 30 MAY 2025
08:00 - 09:00	Genetics, Basic Science and Myocardial Disease WG Business Meeting
09:00 - 10:30	Abstract Sessions Genetics, Basic Science and Myocardial Disease WG Chairs: Laura Muino Mosquera, Belgium & Sergi Laranjo, Portugal 09:00 - 09:09 O-081 3D Modeling of Self-Expandable Valves for Percutaneous Pulmonary Valve Implantation in Distinct Right Ventricular Outflow Tract Morphologies, Mete Han Kizilkaya, Türkiye 09:09 - 09:18 O-082 Cytokine Dynamics in Paediatric Cardiac Surgery: Toward Understanding Inflammatory Phenotypes, Svea Kleiner, Germany 09:18 - 09:27 O-083 Modeling Congenital and Acquired Cardiomyopathy in Patient-Induced Pluripotent Stem Cell-Derived Epicardioids, Gaveen Godage, Germany 09:27 - 09:36 O-084 Impaired Cardiopulmonary Fitness in Marfan Syndrome: The Need for Customized Exercise Guidelines, Simon Dhulst, Belgium 09:36 - 09:45 O-085 Embryological Origin of Ventricular Malposition in the Heterotaxy Syndrome, Daphné Madec, France 09:45 - 09:54 O-086 Yield of Clinical Screening in Paediatric First-Degree Relatives of Patients With Gene-Evasive Arrhythmogenic Cardiomyopathy Phenotypes, Sara Moscatelli, United Kingdom 09:54 - 10:03 O-087 12-Lead Amplitude-Duration Product as a Marker of Left Ventricular Mass and Treatment Response in Paediatric Hypertrophic Cardiomyopathy - A Randomized Study, Ingegerd Östman Smith, Sweden 10:03 - 10:12 O-088 Towards a Pulsatile Fontan Tunnel: Dynamic Culture Enhances Mechanical Strength and Functionality of Human-Induced Pluripotent Stem Cell-Derived Tubular Engineered Heart Tissues, Ida Hüners, Germany 10:12 - 10:21 O-089 Asprosin as a Molecular Marker for Marfan Syndrome, Julius Kläßen, Germany 10:21 - 10:30 O-090 Genetic Defects Associated With Atrioventricular Septal Defects: Patterns of Variation Across Morphological Subtypes, Youssef Sadek, United Kingdom
10:30 - 11:00	BREAK
11:30 - 13:00	Joint WG: Paediatric Cardiovascular Intensive Care & Adult Congenital Heart Disease Challenges in intensive Care in ACHD Chairs: Paolo Ferrero, Italy & Nicole Sekarski, Switzerland 11:30 - 11:45 Pro: Adults with Congenital Heart Disease Need to Be Treated in a Pediatric CICU, Joan Sanchez de Toledo, Spain 11:45 - 12:00 Contra: Adults with Congenital Heart Disease Need to Be Treated in a Pediatric CICU, David Mayhew, UK 12:00 - 12:15 Rebuttals & Q&A 12:15 - 12:37 Postoperative Arrhythmias: What to Expect and How to Anticipate, Mathieu Le Bloa, Switzerland

SCIENTIFIC PROGRAMME IN DETAIL

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HALL 4	FRIDAY / 30 MAY 2025
	12:37 - 12:59 Pregnancy in Adult Congenital Heart Disease: What to Expect and How to Anticipate, Jaspal Dua, UK
13:00 - 14:30	<p>Separate WG: Interventional Cardiology</p> <p>Juniors Meet Seniors</p> <p>Chairs: Thomas Krasemann, The Netherlands & Enrico Piccinelli, Italy</p>
14:30 - 16:00	<p>Separate WG: Cardiovascular Morphology</p> <p>Meet the Morphologist</p> <p>Chairs: Matthias Sigler, Germany & Nikola Topuzov, Poland</p> <p>14:30 - 14:52 Comments and Explantations Following a Case Presentation, Robert Anderson, UK</p> <p>14:52 - 15:14 Comments and Explantations Following a Case Presentation, Annalisa Angelini, Italy</p> <p>15:14 - 15:36 Comments and Explantations Following a Case Presentation, Lucile Houyel, France</p> <p>15:36 - 15:58 Comments and Explantations Following a Case Presentation, Monique Jongbloed, The Netherlands</p>
16:00 - 16:30	BREAK
16:30 - 18:00	<p>Joint session Canadian Pediatric Cardiology Association (CPCA) – AEPC Management Decisions in Borderline Left Ventricle</p> <p>Chairs: Alison Howell, Canada & Nico Blom, the Netherlands</p> <p>Panelists: Alison Howell, Canada & Christoph Haller, Canada & Michael Hübler, Germany</p> <p>16:30 - 16:52 State of the Art Lecture: Management Decisions in Borderline Left Ventricle, Christoph Haller, Canada</p> <p>Case Presentations: Borderline Left Ventricle by Junior Members</p> <p>16:52 - 17:02 Case 1 Critical Aortic Stenosis, Karel Koubský, Czech Republic</p> <p>17:02 - 17:12 Discussion & Q&A</p> <p>17:12 - 17:22 Case 2 Unbalanced Atrioventricular Septal Defect, Christopher Spence, Canada</p> <p>17:22 - 17:32 Discussion & Q&A</p> <p>17:32 - 17:42 Case 3 Double Outlet Right Ventricle, Ana-Maria Hodea, Romania</p> <p>17:42 - 17:52 Discussion & Q&A</p>
20:00	ANNUAL MEETING DINNER

SCIENTIFIC PROGRAMME IN DETAIL

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HALL 5

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08:00 - 09:00 Cardiovascular Morphology WG Business Meeting

09:00 - 10:30 Flash Talks Session 2

Chairs: **Michael Hübler, Germany & Vibeke Hjortdal, Denmark**

09:00 - 09:04 FL-021 Surgical Outcome of Primary Mitral Valve Surgery in Paediatric Patients: Results From a Bicentric Collaborative Study,
Alain Jean Poncelet, Belgium

09:04 - 09:08 FL-022 Reinterventions After Valve Sparing Surgery in Patients With Tetralogy of Fallot, **Alyssa Van De Perre, Belgium**

09:08 - 09:12 FL-023 Risk Factors for Early Reintervention in Patients With Homografts in Pulmonary Position, **Alessia Callegari, France**

09:12 - 09:16 FL-024 Neo-Aortic Valve Function and Root Dimension After Arterial Switch Operation for Transposition of the Great Arteries,
Carolien Lamboo, Netherlands

09:16 - 09:20 FL-025 Multicenter Study on Surgical Outcome of Double Outlet Right Ventricle With Non-Committed VSD, **Francois Lacour-Gayet, France**

09:20 - 09:24 FL-026 Long-Term Outcomes and Re-Intervention Rates of Valved Conduits in Patients With Congenital Heart Disease: A long-term Follow-Up Study, **Rudolf Poruban, Czech Republic**

09:24 - 09:28 FL-027 Bio-engineering and Recellularization of Cardiac-Derived Extracellular Matrix, **Elizaveta Polyakova, Netherlands**

09:28 - 09:32 FL-028 Mechanical Atrioventricular Valve Replacement During and After the Single Ventricle Palliation, **Christina Deimel, Germany**

09:32 - 09:36 FL-029 Thrombus Formation in Neonates and Early Infants Undergoing Congenital Heart Surgery, **Alessandra Michele Poppe, Germany**

09:36 - 09:40 FL-030 Results of Percutaneous Treatment of Sequelae of Cardiac Surgery for Pulmonary Atresia with VSD and MAPCAs, **Jacek Kusa, Poland**

09:40 - 09:44 FL-031 Development of the Z-Score for the Pulsatility Index of Ductal Flow in Normal Fetuses Using Two-Dimensional Doppler Echocardiography,
Luciane Alves Da Rocha Amorim, Brazil

09:44 - 09:48 FL-032 Ebstein Anomaly in the Fetus: Prenatal Diagnosis and Perinatal Outcomes, **Andrii Kurkevych, Ukraine**

09:48 - 09:52 FL-033 Filamin C Associated Cardiomyopathy in Paediatric Patients: a Belgian Case Series and Literature Review, **Wannes Renders, Belgium**

09:52 - 09:56 FL-034 Genetic Predisposition Affects Age of Diagnosis of Later Onset Cardiovascular Disease in Patients With Congenital Heart Defects,
Emmi Helle, Finland

09:56 - 10:00 FL-035 The Yield of Clinical Screening in Childhood Relatives of Individuals With Gene-Elusive Hypertrophic Cardiomyopathy,
Gabrielle Norrish, United Kingdom

10:00 - 10:04 FL-036 Experimental Investigation of the Impact of Ventricular Septal Defects on Left Ventricular Flow Patterns, **Fedoua El Louali, France**

10:04 - 10:08 FL-037 The Genetic Landscape of Paediatric Hypertrophic Cardiomyopathy,
Eva Maria Batke, Germany

SCIENTIFIC PROGRAMME IN DETAIL

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HALL 5	FRIDAY / 30 MAY 2025
10:08 - 10:12	FL-038 Characterisation of Childhood-Onset Danon Disease in a Female Cohort, Zhia Lim, United Kingdom
10:12 - 10:16	FL-039 Trametinib Leads to NT-ProBNP Reduction in Children With Noonan Syndrome and Hypertrophic Cardiomyopathy, Katarzyna Luczak Woźniak, Poland
10:16 - 10:20	FL-040 Aortopathies - It's Not Just Height - Experience of a tertiary center, Catarina F. Silva, Portugal
10:20 - 10:30	Q&A
10:30 - 11:00	BREAK
11:30 - 13:00	Young Investigator Award Session Chairs: Hiroyuki Yamagishi, Japan & Werner Budts, Belgium
11:30 - 11:45	O-091 Risk Factors for Reintervention in Children With Subaortic Stenosis: A 20-year Single-center Experience, Jelena Hubrechts, Belgium
11:45 - 12:00	O-092 Genetic Background of Patients With Childhood-Onset Cardiomyopathy: Results From a Retrospective Cohort Study, Wannes Renders, Belgium
12:00 - 12:15	O-093 Brain-Derived Neurotrophic Factor - a Promising Neuromarker for Psychomotor Developmental Impairment in Children With Unrepaired Congenital Heart Defects, Lacramioara Eliza Chiperi, Romania
12:15 - 12:30	O-094 Usefulness of Fetal Electrocardiogram Monitoring in Evaluating Treatment Indications for Fetal Supraventricular Tachycardia, Takeshi Ikegawa, Japan
12:30 - 12:45	O-095 Enhancing Mesenchymal Stem Cells With a Mitochondria-Targeted Drug Delivery System for Cardiac Disease Treatment, Yuji Maruo, Japan
12:45 - 13:00	O-096 Medical and Social Outcomes of Paediatric Heart Transplantation, Yuka Hayashida, Japan
13:00 - 14:30	LUNCH BREAK
14:30 - 16:00	Separate WG: Nursing and Allied Health Professionals Florence Nightingale Lecture We've Come a Long Way But... 'Bridging Visibility to the Invisibility of Heart Disease in Children and Young People', Jo Wray, UK
16:00 - 16:30	BREAK

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HALL 5	FRIDAY / 30 MAY 2025
16:30 - 18:00	Abstract Sessions Cardiovascular Morphology WG Chairs: Lucile Houyel, France & Matthias Sigler, Germany 16:30 - 16:39 O-097 Anatomic Variability of Tricuspid Leaflets and Right Ventricle in Ebstein's Anomaly in Fetal Hearts: Morphological and Developmental Considerations, Cloé Huet, France 16:39 - 16:48 O-098 Comparative Analysis of Right Ventricle and Tricuspid Valve Development in Mice and Humans Using 3D Image Analysis, Cloé Huet, France 16:48 - 16:57 O-099 Risk Factors for Persistent Coronary Lesion in an Italian Cohort of Children With Kawasaki Disease, Marianna Fabi, Italy 16:57 - 17:06 O-100 Congenital Heart Defects in HIV Exposed and Uninfected Infants in Jos, Nigeria, Olukemi Omowumi Ige, Nigeria 17:06 - 17:15 O-101 Structural Myocardial Changes in Single Ventricle Congenital Heart Disease - A Histological Study, Elizaveta Polyakova, The Netherlands 17:15 - 17:24 O-102 Age-adjusted Zlog-NT-ProBNP Reliably Detects Aortic Arch Reobstruction in Children After the Norwood(-like) Procedure, Jonas Palm, Germany 17:24 - 17:33 O-103 Loeys-Dietz-Syndrome in the Heterogeneous Cohort of Genetic Aortopathies - Same but Different, Johanna J. Kanitz, Germany 17:33 - 17:42 O-104 Interferon beta-1b and Methylprednisolone Therapy Improves Cardiac Function of Patients With Severe Chronic Parvovirus B19 Myocarditis - A Case Series, Ysabel Alessa Schwietzer, Germany 17:42 - 17:51 O-105 A Study of Single Nucleotide Polymorphisms and Their Association With Incidence and Outcomes in a National Cohort of Children With Kawasaki Disease, Sophie Duignan, Ireland 17:51 - 18:00 O-106 Perinatal Evaluation of Left Ventricular Diastolic Function in Neonates With Coarctation of the Aorta, Maria Carolina Colucci, Italy
20:00	ANNUAL MEETING DINNER

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HALL 6	FRIDAY / 30 MAY 2025
08:00 - 09:00	Congenital Heart Surgery WG Business Meeting
09:00 - 10:30	Flash Talks Session 3 Chairs: Gerald Greil, USA & Sylvia Krupickova, UK <p>09:00 - 09:04 FL-041 Cardioneuroablation in Paediatric Patients: A Case Series of Four Cases, Sophia Klehs, Germany</p> <p>09:04 - 09:08 FL-042 Pediatric Tachycardiomyopathy: Role of Radiofrequency Ablation and Advanced Cardiac Imaging in Myocardial Recovery, Varun Govindarajan, India</p> <p>09:08 - 09:12 FL-043 Atrial Flutter and Fibrillation in Paediatric Population - Data From the Nationwide Finnish Anticoagulation in Atrial Fibrillation (FinACAF study), Minna Mecklin, Finland</p> <p>09:12 - 09:16 FL-044 Introduction of the Low Voltage Bridge Mapping for the Atrioventricular Nodal Reentrant Tachycardia Radiofrequency Ablation in Children - One Year Follow-Up Results, Tomasz Marcin Ksiazczyk, Poland</p> <p>09:16 - 09:20 FL-045 Electrocardiographic QRS Voltages as Independent LVEF Predictors in Duchenne Muscular Dystrophy Patients, Magdalena Bazgier, Poland</p> <p>09:20 - 09:24 FL-046 Pulsed Electrical Field Ablation as Successful Treatment in Children After Failed Radiofrequency Ablation for Accessory Pathway, Christian Scheckenbach, Germany</p> <p>09:24 - 09:28 FL-047 Three-Dimensional Strain for Left Ventricular Function Assessment in Children After Successful Ventricular Septal Defect Repair, Halszka Kamińska, Poland</p> <p>09:28 - 09:32 FL-048 Echocardiographic Features in Paediatric Patients With Idiopathic Ventricular Fibrillation and Mitral Annular Disjunction, Ashwin Srivatsav, USA</p> <p>09:32 - 09:36 FL-049 MR-4D-Flow Derived Aortic and Pulmonary Wall Shear Stress in Paediatric Patients with Repaired Tetralogy of Fallot, Anna Nyström, Sweden</p> <p>09:36 - 09:40 FL-050 Cardiac Magnetic Resonance for Rejection Screening in Heart Transplant Recipients: Validated by Histology, Clinical Assessment, and Cell-Free DNA, Tiina Ojala, Finland</p> <p>09:40 - 09:44 FL-051 Echocardiographic Assessment of Response to Inhaled Nitric Oxide in Awake Paediatric Pulmonary Hypertension Patients: a Feasibility Study, Daniel Geer, United Kingdom</p> <p>09:44 - 09:48 FL-052 Controversial Indications for Paediatric Heart Transplantation in Hypertrophic and Restrictive Cardiomyopathies: Risk Factors for Suboptimal Outcomes, Anna Danel, Poland</p> <p>09:48 - 09:52 FL-053 Vascular Stiffening in Experimental Pulmonary Arterial Hypertension: A Comprehensive Analysis of In Vivo and Ex Vivo Parameters, Iris Renée Schilthuis, Netherlands</p> <p>09:52 - 09:56 FL-055 Prognostic Value of Serum Prealbumin in Patients With Advanced Heart Failure, Ardra Prakash, India</p> <p>09:56 - 10:00 FL-056 Safety and Tolerability of Preservative-Free Parenteral Treprostinil in Paediatric Pulmonary Artery Hypertension: Study Protocol of the Open Label TREPaed Trial, Laszlo Ablonczy, Hungary</p>

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HALL 6

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- 10:00 - 10:04 FL-057 A Single-Centre Experience With the Molecular Microscope Diagnostic System (MMDx-Heart) in Paediatric Heart Transplant Recipients, **Karel Koubský, Czech Republic**
- 10:04 - 10:08 FL-076 CMR-derived Ventricular Strain Imaging in Single Ventricle Patients: Pheasability and Reproducibility, **Francesca Raimondi, Italy**
- 10:08 - 10:12 FL-077 Predictive Value of QRS Fragmentation in Resting 12-lead ECG in Pediatric Duchenne Muscular Dystrophy Patients, **Magdalena Bazgier, Poland**
- 10:12 - 10:16 FL-078 Resynchronization Therapy in Children with Pacing-Related C ardiomyopathy, **Musa Öztürk Türkiye**

10:30 - 11:00 BREAK

11:30 - 13:00 Separate WG: Pulmonary Hypertension, Heart Failure and Transplantation

Ethical and Challenging Issues in Heart Failure and Transplant Care

Chairs: **Colin McMahon, Ireland & Thomas Moller, Norway**

- 11:30 - 11:52 What Criteria Should We Use to Decline Listing for Cardiac Transplantation?, **Hakan Wåhländer, Sweden**
- 11:52 - 12:14 Where are We in Pediatric Heart Failure When It Comes to ARNi, SGLT2i and Ivabradine?, **Joseph Rossano, USA**
- 12:14 - 12:36 When Should We Stop Ventricular Assist Device/Mechanical Circulatory Support?, **Hannes Sallmon, Austria**
- 12:35 - 12:58 Is Listing with High Antibody Status Realistic in Current Era?, **Zdenka Reinhardt, UK**

13:00 - 14:30 LUNCH BREAK

14:30 - 16:00 Joint WG: Pulmonary Hypertension, Heart Failure and Transplantation & Paediatric Cardiovascular Intensive Care

AI in the ICU - A Tool to Guide Treatment of Critical Cardiovascular Conditions

Chairs: **Nicole Sekarski, Switzerland & Georg Hansmann, Germany**

- 14:30 - 14:48 Clinical Decision-Support Systems for Detection of Systemic Inflammatory Response Syndrome, Sepsis, and Septic Shock in Critically Ill Patients, **Thomas Jack, Germany**
- 14:48 - 15:06 Heart Failure and Cardiac Arrest - Can AI Predict This Lethal Combination?, **Ricardo Munoz, USA**
- 15:06 - 15:24 Beyond Conventional Hemodynamic Monitoring - Monitoring to Improve our Understanding of Disease Process and Interventions, **Mjaye Mazwi, USA**
- 15:24 - 15:36 Digital Twins are the Future of Cardiac ICU Care? Pro, **Christian Schroder, Germany**

SCIENTIFIC PROGRAMME IN DETAIL

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HALL 6	FRIDAY / 30 MAY 2025
	<p>15:36 - 15:48 Digital Twins are the Future of Cardiac ICU Care? Con, Michael Kim, USA</p> <p>15:48 - 16:00 Rebuttals & Q&A</p>
16:00 - 16:30	BREAK
16:30 - 18:00	<p>Abstract Sessions Adult Congenital Heart Disease WG</p> <p>Chairs: Paolo Ferrero, Italy & Jaspal Dua, UK</p> <p>16:30 - 16:39 O-107 Fontan-Associated Liver Disease, Assessed by Magnetic Resonance Imaging Diffusion-Weighted Imaging, Does Not Predict Outcome in Patients With a Fontan Circulation, Gaston Van Hassel, The Netherlands</p> <p>16:39 - 16:48 O-108 Fontan-Associated Liver Disease and Biochemical Profile in Patients With Fontan Circulation, Chiara Marrone, Italy</p> <p>16:48 - 16:57 O-109 Association of Cardiac Magnetic Resonance Pulmonary Transit Time and Pulmonary Blood Volume With Native T1 Mapping in Repaired Tetralogy of Fallot, Chiara Marrone, Italy</p> <p>16:57 - 17:06 O-110 Change in Health-Related Quality of Life in Congenital Heart Disease from Childhood to Adulthood over a Decade: The Multicenter European QUALIDECAD Cohort Study, Marion Audie, France</p> <p>17:06 - 17:15 O-111 Health-Reported Quality of Life in Patients With a Systemic Right Ventricle: The QUALISYSTEMIC Trial, Paul Padovani, France</p> <p>17:15 - 17:24 O-112 Undiagnosed Aortic Coarctations as an Underestimated Cause of Unexplained Hypertension in Adolescents and Adults, Carsten Rickers, Germany</p> <p>17:24 - 17:33 O-113 Transannular Patch Repair and Smaller Bioprosthetic Valve at Revalving are Associated With Risk of Supraventricular Tachycardia in Tetralogy of Fallot, Dar Nerst, Denmark</p> <p>17:33 - 17:42 O-114 Impact of Hospitalisation Burden on Mortality in Adult Congenital Heart Disease: A Nationwide Population Study, Chee Woon Lim, Denmark</p> <p>17:42 - 17:51 O-115 Spontaneous Closure of Fenestration in Patients With a Fontan Operation: Analysis of 288 Patients from a Single Centre, Claudia Montanaro, Italy</p> <p>17:51 - 18:00 O-116 Pregnancy in Women with Congenital Heart Disease – Complications, Maternal and Neonatal Outcomes: A Retrospective, Multicenter Analysis, Ines Kowalewski, Germany</p>
20:00	ANNUAL MEETING DINNER

SCIENTIFIC PROGRAMME IN DETAIL

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HALL 7	FRIDAY / 30 MAY 2025
08:00 - 09:00	Neurodevelopment and Psychosocial Care WG Business Meeting
09:00 - 10:30	<p>Joint WG: Neurodevelopment and Psycho-Social Care & Pulmonary Hypertension, Heart Failure and Transplantation & Nursing and Allied Health Professionals</p> <p>Eligibility and Timing for Heart or Heart-Lung Transplantation: Navigating Complexities in the Heart Transplantation Journey</p> <p>Chairs: Adam James, Ireland & Julie Wacker, Switzerland</p> <p>09:00 - 09:22 Organisation of Heart Transplantation in Europe, Colin McMahon, Ireland 09:22 - 09:44 Heart Transplantation in Children with Comorbidity: How Do We Decide, Hakan Wåhlander, Sweden 09:44 - 10:06 Preparing Patients and Families for Heart Transplantation & Bridge to Transplant From a Psychosocial Point of View, Edward Callus, Italy 10:06 - 10:28 The Patient/Parent Perspectives, Mattias Van Heetvelde, Belgium</p>
10:30 - 11:00	BREAK
11:30 - 13:00	<p>Joint WG: Nursing and Allied Health Professionals & Neurodevelopment and Psycho-Social Care</p> <p>Health Disparities Encountered by Patients with CHD</p> <p>Chairs: Eva Goossens, Belgium & Edward Callus, Italy</p> <p>11:30 - 11:52 Challenges Faced when Providing Congenital Heart Disease Care in a Multicultural Context, Katya De Groote, Belgium 11:52 - 12:14 Does Environment Impact the Health of Patients with Congenital Heart Disease?, Regina Bökenkamp, The Netherlands 12:14 - 12:36 Money Matters: Addressing Financial Inequities in Congenital Heart Disease Care, Amy Verstappen, USA 12:36 - 12:58 Interactive Audience Panel Discussion, Edward Callus, Italy</p>
13:00 - 14:30	LUNCH BREAK
14:30 - 16:00	<p>Joint WG: Sports Cardiology, Physical Activity and Prevention & Cardiac Dysrhythmias and Electrophysiology</p> <p>Common and Challenging Arrhythmias in Children in the Sports Setting – Joint Insights From the Electrophysiologist and the Sports Cardiologist</p> <p>Chairs: Fabrizio Drago, Italy & Guido Pieleas, UK</p> <p>14:30 - 14:52 Short QT Syndrome, Maria Mischczak-Knecht, Poland & Maria Cecilia González Corcia, Canada</p>

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HALL 7

FRIDAY / 30 MAY 2025

- 14:52 - 15:14 Brugada Syndrome, **Georgia Sarquella Brugada, Spain & Roman Gebauer, Germany**
- 15:14 - 15:36 Wolff-Parkinson-White Syndrome/Atrial Ectopic Tachycardia/Junctional Ectopic Tachycardia, **Fabrizio Drago, Italy & Ugo Giordano, Italy**
- 15:36 - 15:58 Ventricular Tachycardia in Cardiomyopathies, **Thomas Kriebel, Germany & Guido Pieses, UK**

16:00 - 16:30 BREAK

16:30 - 18:00 Flash Talks Session 4

Chairs: **Pier Paolo Bassareo, Ireland & Jolanda Sabatino, Italy**

- 16:30 - 16:34 FL-058 In-Silico Optimization of the Fontan Procedure for a Patient With Interrupted IVC and Azygos Continuity: A Case Study, **Jan Brüning, Germany**
- 16:34 - 16:38 FL-059 Right Ventricular Function, Exercise Capacity and Quality of Life in Adults With Congenital Heart Disease, **Inne Vanreusel, Belgium**
- 16:38 - 16:42 FL-060 Morphological and Clinical Predictors of Residual Arterial Hypertension in Patients With Coarctation of the Aorta, **Sigitas Cesna, Lithuania**
- 16:42 - 16:46 FL-061 Prognostic Value of Right Ventricular - Pulmonary Arterial Coupling in Adult Atrial Septal Defect Closure: A Systematic Review, **Eka Rahayu Utami, Indonesia**
- 16:46 - 16:50 FL-062 Novel Guideline-Directed Heart Failure Pharmacotherapy for Adult Patients in Fontan-Circulation - First Experiences, **Yevheniia Artemenko, Germany**
- 16:50 - 16:54 FL-063 Anomalies of the Aortic Arch: A Single Center Experience, **Martina Evangelista, Italy**
- 16:54 - 16:58 FL-064 Tele-Echocardiography Using Smart Glasses - The New "Game Changer" in the Diagnosis of Congenital Heart Defects in the Digital World?, **Anna Michaelis, Germany**
- 16:58 - 17:02 FL-065 Five-year Survival, Performance and Neurodevelopmental Outcome Following Cardiopulmonary Resuscitation After Pediatric Cardiac Surgery, a Single-Center Experience, **Mohamad Hussam Hamadah, Saudi Arabia**
- 17:02 - 17:06 FL-066 Neurodevelopmental Outcomes in Infants With Left Heart Obstructions and Transposition of the Great Arteries, **Cosimo Marco Campanale, Italy**
- 17:06 - 17:10 FL-067 Neonatal and Paediatric ECMO: Neurodevelopmental Outcomes and Future Directions, **Sara Daniela Borges Marques, United Kingdom**
- 17:10 - 17:14 FL-068 Impact of the Implementation of a Standardized Postoperative Evaluation of the Vocal Cords Function in Neonates After Cardiac Surgery, **Pia Cassanello, Spain**
- 17:14 - 17:18 FL-069 Pediatric Delirium After Cardiac Surgery: Prevalence in a Large German Paediatric Cardiac Intensive Care Unit and Predictive Risk Factor Analysis, **Sebastian Harms, Germany**

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HALL 7	FRIDAY / 30 MAY 2025
17:18 - 17:22	FL-070 Pegylated Interferon Alfa-2b Successful Administration in Massive Life-Threatening Chylothorax and Chylopericardium due to Lymphangiomatosis, Mohamad Hussam Hamadah, Saudi Arabia
17:22 - 17:26	FL-071 Microcirculatory and Endothelial Dysfunction in Paediatric Patients With Long COVID, André Jakob, Germany
17:26 - 17:30	FL-072 Normal CPET Values for Children and Adequacy of the Oxygen Uptake Efficiency Slope for Estimating VO ₂ Peak in the Very Young, Susanne Keinath, Germany
17:30 - 17:34	FL-073 Cardiorespiratory Fitness in Children With Surgically Corrected Congenital Heart Disease: Exercise Testing Profiles and Biventricular Function, Stijn D. Haas, Netherlands
17:34 - 17:38	FL-074 Macro- and Microvascular Health in Children and Young Adults With Familial Risk of Type 1 Diabetes, Linda Litwin, Sweden
17:38 - 17:42	FL-075 Research Activity of Nurses Working in Congenital and Inherited Cardiac Services in UK and Ireland. A Scoping Review, Kerry Louise Gaskin, United Kingdom
17:42 - 17:46	FL-080 Percutaneous MitraClip Implantation in an Adult with Functionally Univentricular Physiology, Ulrike Herberg, Germany
17:46 - 17:50	F-081 Assessment of Psychosocial Burdens in Pediatric Patients with VAD and Their Families: A Comparison Between Long-Term and Short-Term Hospitalization, Malina Louise Goegger, Germany
17:50 - 18:00	Q&A
20:00	ANNUAL MEETING DINNER

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SATURDAY / 31 MAY 2025

HALL 1

SATURDAY / 31 MAY 2025

09:00 - 10:30 Separate WG: Hamburg LOC

"Presidents Session": Fontan Failure and Therapeutic Options

Chairs: **Mark Hazekamp, The Netherlands & Rainer Kozlik-Feldmann, Germany**

09:00 - 09:22 Ventricle Failure Versus Subpulmonary Failure,
Alexander van de Bruaene, Belgium

09:22 - 09:44 Advanced Heart Failure Management and Listing for HTX,
Zdenka Reinhardt, UK

09:44 - 10:06 Bridging to Listing: New Assist Strategies, **Francois Roubertie, France**

10:06 - 10:28 The Fontan Mini-Pump: Aspects for the Future, **Michael Hübler, Germany**

10:30 - 11:00 BREAK

11:00 - 12:30 Joint WG: Cardiac Imaging & Congenital Heart Surgery

How to Manage Uncertainty in Decision-Making of CHD

Chairs: **Hitendu Dave, Switzerland & Inga Voges, Germany**

11:00 - 11:22 Pitfalls, Heuristics and Biases in Decision-making & Artificial Intelligence Support, **Colin McMahon, Ireland**

11:22 - 11:44 Optimal Timing and Imaging Considerations for Staged Single Ventricle Palliation, **Rahul Rathod, USA**

11:44 - 12:06 When to Operate on VSD With and Without Aortic Cusp Prolapse, **Yiu-fai Cheung, Hong Kong**

12:06 - 12:28 When are Surgeries Too High Risk? - Ethical Decisions on High Risk Surgeries, **Jeffrey Jacobs, USA**

12:30 - 13:50 KEYNOTE LECTURE & CLOSING

Women Pioneers in Pediatric Cardiology: Inspiration in the Path to Equity,
Meryl Cohen, USA

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

SATURDAY / 31 MAY 2025

HALL 2	SATURDAY / 31 MAY 2025
09:00 - 10:30	<p>Joint WG: Cardiovascular Morphology & Cardiac Dysrhythmias and Electrophysiology & Fetal Cardiology</p> <p>Heterotaxy - A Spectrum of Challenges</p> <p>Chairs: Monique Jongbloed, The Netherlands & Agnieszka Grzyb, Poland</p> <p>09:00 - 09:18 Development of Laterality, Sigolène Meilhac, France 09:18 - 09:36 Morphology of Cardiac Laterality Defects, Robert Anderson, UK 09:36 - 09:54 Heart Rhythm and Conduction Abnormalities in Heterotaxy, Jan Till, UK 09:54 - 10:12 Extracardiac Abnormalities in Heterotaxy, Adam Koleśnik, Poland 10:12 - 10:30 Fetal Imaging of Heterotaxy Syndromes, Agnieszka Grzyb, Poland</p>
10:30 - 11:00	BREAK
11:00 - 12:30	<p>Separate WG: Cardiac Imaging</p> <p>Imaging Debate: Ideal Assessment of a Patient with Complex CHD</p> <p>Chairs: Emanuela Valsangiacomo Buechel, Switzerland & Heynric Grotenhuis, The Netherlands</p> <p>11:00 - 11:15 Echocardiography Is Enough for Heterotaxy and Complex CHD: Pro, Ulrike Herberg, Germany 11:15 - 11:30 Echocardiography Is Enough for Heterotaxy and Complex CHD: Con, Owen Miller, UK 11:30 - 11:45 Rebuttal & Q&A 11:45 - 12:00 3D Printing and Virtual Reality for Surgical Decision Making: Pro, Gerald Greil, USA 12:00 - 12:15 3D Printing and Virtual Reality for Surgical Decision Making: Con, Francesca Raimondi, Italy 12:15 - 12:30 Rebuttal & Q&A</p>

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

SATURDAY / 31 MAY 2025

HALL 3

SATURDAY / 31 MAY 2025

09:00 - 10:30 Joint WG: Cardiac Imaging & American Society of Echocardiography

Advance 3D and 4D Echocardiography of Valve Defects in Children

Chairs: **Carolyn Altman, USA & Massimiliano Cantinotti, Italy**

09:00 - 09:22 3D Echocardiographic Assessment of Pediatric Tricuspid Valve Defects,
Pei-Ni Jone, USA

09:22 - 09:44 3D Echocardiographic Assessment of Pediatric Mitral Valve Defects,
John Simpson, UK

09:44 - 10:06 Interventional Echocardiographic Guidance for Valve Therapy (PVR, TAVR,
etc), **Craig Fleishman, USA**

10:06 - 10:28 Fusion in the Evaluation of Atrioventricular Valve Defects,
Israel Valverde, Canada

10:30 - 11:00 **BREAK**

11:00 - 12:30 **Failures and Successes in the Cathlab**

Chairs: **Shakeel Qureshi, UK & Thomas Krasemann, Netherlands**

11:00 - 11:07 VSD Stent in Loco Typico, **Katarzyna Gendera, Germany**

11:07 - 11:22 Discussion & Q&A

11:22 - 11:29 Stent Embolization, **Diogo Faim, Portugal**

11:29 - 11:44 Discussion & Q&A

11:44 - 11:51 Entrapped in Chordae, **Gianfranco Butera, Italy**

11:51 - 12:06 Discussion & Q&A

12:06 - 12:15 Aortopulmonary Window – After Arterial Switch, **Dunja Renner, Germany**

12:15 - 12:30 Discussion & Q&A

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

SATURDAY / 31 MAY 2025

HALL 4	SATURDAY / 31 MAY 2025
09:00 - 10:30	<p>Separate WG: Adult Congenital Heart Disease</p> <p>Adult Patients with Complex Congenital Heart Disease: Learning by Cases</p> <p>Chairs: Pierpaolo Bassareo, Ireland & Paolo Ferrero, Italy</p> <p>09:00 - 09:22 Adult Patient With Pulmonary Hypertension and Ongoing Left to Right Shunt. Shall We Repair?, Giulia Guglielmi, UK</p> <p>09:22 - 09:44 Adult and Elderly Patient with Ebstein Anomaly. When Repair Is still an Option?, Irene Ferrari, Germany</p> <p>09:44 - 10:06 Advanced Heart Failure in Complex Congenital Heart Disease: Is This a Good Substrate for Heart Transplant?, Jolanda Sabatino, Italy</p> <p>10:06 - 1:28 Improving Outcomes for Transplantation in Failing Fontan, Barbara Cardoso, UK</p>
10:30 - 11:00	BREAK
11:00 - 12:30	<p>Separate WG: Cardiac Dysrhythmias and Electrophysiology</p> <p>Arrhythmic Nightmares</p> <p>Chairs: Fabrizio Drago, Italy & Ferran Roses-Noguer, Spain</p> <p>11:00 - 11:22 Device, Roman Gebauer, Germany</p> <p>11:22 - 11:44 EP Lab, Ulrich Krause, Germany</p> <p>11:44 - 12:06 Intensive Care Unit, Massimo Stefano Silvetti, Italy</p> <p>12:06 - 12:28 Outpatient Clinic, László Környei, Hungary</p>

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

SATURDAY / 31 MAY 2025

HALL 5

SATURDAY / 31 MAY 2025

09:00 - 10:30	<p>Separate WG: Education Committee</p> <p>Entrustable Professional Activities- Do We Need a Structural Training? Pro – Con</p> <p>Chairs: Ruth Heying, Belgium & Ornella Milanese, Italy</p> <p>09:00 - 09:22 Entrustable Professional Activities – Practical Impact, Merja Kallio, Finland</p> <p>09:22 - 09:44 Constructive Feed-back – How Does It Improve Training?, Enrico Piccinelli, Italy</p> <p>09:44 - 10:00 Structural training – Pro, Skaistė Sendžikaitė, Lithuania</p> <p>10:00 - 10:15 Structural Training – Con, Shakeel Qureshi, UK</p> <p>10:15 - 10:30 Rebuttals & Q&A</p>
10:30 - 11:00	BREAK
11:00 - 12:30	<p>Separate WG: Sports Cardiology, Physical Activity and Prevention</p> <p>The Paediatric Athletes in the Spotlight – Introducing the First Ever EAPC/AEPC and the FIFA Paediatric Cardiac Screening Recommendations</p> <p>Chairs: Guido Pieleles, UK & Elena Cavarretta, Italy</p> <p>11:00 - 11:22 The FIFA Medical Programme on Athlete Cardiac Safety and Well Being, Christian Marc Schmied, Switzerland</p> <p>11:22 - 11:44 Introducing the FIFA U17 Cardiac Screening Recommendations, Guido Pieleles, UK</p> <p>11:44 - 12:06 Paediatric Sports Cardiology – A Much Needed Specialty Requiring Its Own Guidelines?, Peter Fritsch, Austria</p> <p>12:06 - 12:28 Introducing the EAPC/AEPC Paediatric Athlete Cardiac Screening Recommendations, Elena Cavarretta, Italy</p>

SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

SATURDAY / 31 MAY 2025

HALL 6	SATURDAY / 31 MAY 2025
09:00 - 10:30	Abstract Sessions General Cardiology & Education WG Chairs: Thomas Mir, Germany & Damien Bonnet, France 09:00 - 09:09 O-117 A Hands On Surgical Training Course Using 3D Printed Heart Models, Ross Foley, Ireland 09:09 - 09:18 O-118 Creating a Free, Online, Educational Video Series on Paediatric Echocardiography, Andrew Salmon, United Kingdom 09:18 - 09:27 O-119 Clinical Characteristics and Cause-Specific Outcome of Childhood-Onset Hypertrophic Cardiomyopathy, Alexander Kovacevic, Germany 09:27 - 09:36 O-120 Association between Lower Educational Level and Cardiac Events Among Children and Young Adults – A National Register-Cased Nested Case-Control Study, Sofia Edvinsson Sollander, Sweden 09:36 - 09:45 O-121 Survival, Prenatal Diagnosis, Surgical Management and Phenotypic Characteristics of Tetralogy of Fallot: A Swedish Nationwide Study, Kalliopi Kazamia, Sweden 09:45 - 09:54 O-122 Use of Rivaroxaban for Thromboprophylaxis in Congenital or Acquired Heart Disease: Real-Life Data, Neil Derridj, France 09:54 - 10:03 O-123 Long-term Outcomes and Associated Factors for Patients With Coronary Artery Aneurysms After Kawasaki Disease, Brian W McCrindle, Canada 10:03 - 10:12 O-124 Longterm Impact of Multisystem Inflammatory Syndrome in Children on Children's Health: Data From a German Multicenter Study, André Jakob, Germany 10:12 - 10:21 O-125 Impact of Congenital Heart Disease on Adolescents Quality of Life: A Multidimensional Assessment Across Severity Levels, Conall Morgan, Canada 10:21 - 10:30 O-126 A New Look at Cardiovascular System Involvement In Children With Type 1 Diabetes Mellitus; Cardiac Electrophysiological Balance Index, Ayşe İnci Yildirim, Türkiye
10:30 - 11:00	BREAK
11:00 - 12:30	Separate WG: Paediatric Cardiovascular Intensive Care Hot Topics in Pediatric Intensive Care Units: State of the Art Chairs: Joan Sanchez de Toledo, Spain & Nicole Sekarski, Switzerland 11:00 - 11:22 Artificial Intelligence in the Intensive Care Unit: State of the Art, Ricardo Munoz, USA 11:22 - 11:44 Benchmarking and Transparency, Andrew Taylor, UK 11:44 - 12:06 Place of New Anticoagulants in the Intensive Care Unit, Oliver Karam, USA 12:06 - 12:28 Nutrition in the ICU: To Feed or Not to Feed, Angelika Weber, Germany



SCIENTIFIC PROGRAMME IN DETAIL

LEGEND	WG Sessions / Scientific Content	Abstract Sessions	Nursing Sessions
Flash Talks	Plenary & Keynote Lectures	Society Business Meetings	Industry Sessions

SATURDAY / 31 MAY 2025

HALL 7	SATURDAY / 31 MAY 2025
09:00 - 10:30	Abstract Sessions Paediatric Cardiovascular Intensive Care WG Chairs: Angelika Weber, Germany & Damien Schaffner, Germany <p>09:00 - 09:09 O-127 Assessment of Sublingual Microcirculation in Critically Ill Children Reveals Loss of Haemodynamic Coherence, Mariana Lemos, Portugal</p> <p>09:09 - 09:18 O-128 Post-Pandemic Surge in Paediatric Parvovirus B19 Myocarditis: Clinical Outcomes and Immunomodulatory Strategies – Data from the “MYKKE” registry, Nele Rolfs, Germany</p> <p>09:18 - 09:27 O-129 Influence of Induced Delivery on Early Postnatal Outcomes in Newborns Diagnosed Prenatally With Transposition of the Great Arteries, Kevin Le Duc, France</p> <p>09:27 - 09:36 O-130 Long-term Complications of Super-Giant Coronary Artery Aneurysms in Kawasaki Disease: When and How to Intervene?, I. M. Kuipers, The Netherlands</p> <p>09:36 - 09:45 O-131 Empagliflozin in Paediatric Heart Failure: Model-based Optimization of a Pharmacokinetic Bridging Study, Sebastiano A. G. Lava, Switzerland</p> <p>09:45 - 09:54 O-132 Clinical Experience and Left Chambers Remodelling with Dapagliflozin in Paediatric Heart Failure: A Single Centre Study, Elena Panaioli, France</p> <p>09:54 - 10:03 O-133 Transcatheter Potts Shunt for Pulmonary Hypertension – A Ray of Hope, Suhasinee Deokar, India</p> <p>10:03 - 10:12 O-134 Cardiopulmonary Exercise Testing in Children and Young Adults With Congenital Heart Disease and Cardiomyopathies Presenting with Advanced Heart Failure, Ardra Prakash, India</p> <p>10:12 - 10:21 O-135 Population Pharmacokinetic Analysis of Sildenafil for Rectal and Oral Administrations in Paediatric Patients with Pulmonary Arterial Hypertension, Takuya Wakamiya, Japan</p> <p>10:21 - 10:30 O-136 Mac-2 Binding Protein Glycosylation Isomer Is an Excellent Biomarker of Liver Disease and Predicts Mortality in Fontan Patients, Hideo Ohuchi, Japan</p>
10:30 - 11:00	BREAK
11:00 - 12:30	Joint WG: Nursing and Allied Health Professionals & Adult Congenital Heart Disease Bridging the Gap: Transitional Programs for CHD Patients with Neurodevelopmental Challenges Chairs: Pier Paolo Bassareo, Italy & Michele de Hosson, Belgium <p>11:00 - 11:22 Developing Personalized Transition Plans Addressing Cardiac and Neurodevelopmental Needs, Wendy Devals, Belgium</p> <p>11:22 - 11:44 Common Neurodevelopmental Challenges Faced by Congenital Heart Disease Patients in the Transition to Adulthood, Jaspal Dua, UK</p> <p>11:44 - 12:06 Addressing Neurodevelopmental and Educational Challenges in Adolescents With Complex Congenital Heart Disease, Beatrice Latal, Switzerland</p> <p>12:06 - 12:28 Future Directions and Research Opportunities in the Field, Eva Goossens, Belgium</p>

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INDUSTRY SYMPOSIA

LIFETECH SCIENTIFIC INDUSTRY SYMPOSIUM

Date: Thursday / 29 May 2025

Time: 13:15 – 14:15

Hall: Hall 2

Symposium title: Strategy and tactics for VSD implantation

Chair: Rainer Kozlik-Feldmann, Germany

Speakers:

Stanimir Georgiev, Germany

KONAR MFO – From Concept to Clinical Practice, **Nageswara Rao Koneti, India**

Device closure of VSD: breakthrough and limitations, **Chun-An Chen, Taiwan, China**

Nora Lang, Germany



MEDTRONIC INDUSTRY SYMPOSIUM

Date: Thursday / 29 May 2025

Time: 13:15 – 14:15

Hall: Hall 3

Symposium title: Harmony: Right valve. Right heart. Right choice

Chair: Peter Ewert, Germany

Speakers:

Welcome & Introduction, **Peter Ewert, Germany**

Planning and decision-making, **Petru Liuba, Sweden**

Valve design & mid-term data overview, **Elchanan Bruckheimer, Israel**

Case sharing with screening report overview, procedure vs final results, importance of CT in procedural planning, **Peter Ewert, Germany & Stephan Schubert, Germany**

Q&A, **Peter Ewert, Germany**

Wrap up & closure, **Peter Ewert, Germany**



INDUSTRY SYMPOSIA

PROVECA INDUSTRY SYMPOSIUM

Date: Thursday / 29 May 2025

Time: 13:15 – 14:15

Hall: Hall 7

Symposium title: Paediatric Heart Failure: Guidelines, Innovations, and Patient Applications

Chair: Thomas Mir, Germany

Speakers:

Thomas Mir, Germany

Stephanie Laer, Germany

Tara Bharucha, UK



ABBOTT INDUSTRY SYMPOSIUM

Date: Friday / 30 May 2025

Time: 13:15 – 14:15

Hall: Hall 2

Symposium title: The most exciting Amplatzer™ Case

Chairs: Peter Ewert, Germany & Thomas Krasemann, The Netherlands

Speakers:

Plug it or cut it?: Treatment of PAVM in patients with hereditary hemorrhagic telangiectasia,

Charlotte Schwab, Germany

Two-stage closure of a double OS CIA on situs inversus dextrocardia and hypoVD with desaturation,

Clement Batteux, France

Big devices in small babies, **Gert Van den Berg, The Netherlands**

Bridging the extracardiac Gap: The multifaceted Use of an Amplatzer ASD occluder in a Fontan Patient,

Guido Mandilaras, Germany

Amplatzer in action: A challenging case, **Alessia Callegari, Switzerland**



INDUSTRY SYMPOSIA

VENUS MEDTECH INDUSTRY SYMPOSIUM

Date: Friday / 30 May 2025

Time: 13:15 – 14:15

Hall: Hall 3

Symposium title: Venus P-Valve Symposium: Evolving PPVI Therapies and Clinical Pathways

Chairs: Sir Shakeel Ahmed Qureshi, UK & Mario Carminati, Italy

Speakers:

Inside the Venus P-Valve: Design Criteria & Characteristics, **Felix Berger, Germany**

Imaging in PPVI: Identifying the Right Candidates for Treatment, **Phuoc Duong, UK**

Venus P-Valve Live in a Box, **Clément Batteux, France**

PPVI vs. Surgery: Evolving Perspectives, **Mario Carminati, Italy**

Long-Term Follow-Up: 5 to 10 Years of Clinical Insights, **Sir Shakeel Ahmed Qureshi, UK**



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Web : <https://aibody.io/>

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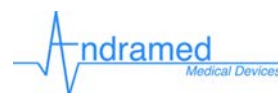
It is likely a combination of several factors that has contributed to our success since 2004: the strong collaboration within our medium-sized family company our location in the heart of Germany's medical technology region around the University of Tübingen

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Berlin Heart GmbH

Web : <https://www.berlinheart.de/en/>

Berlin Heart GmbH develops, produces and markets innovative systems for mechanical circulatory support. With our products EXCOR® Adult and EXCOR® Pediatric, we cover the entire scope of medical indications. We are the only company in the world offering systems that can support patients of every age and size, from newborns all the way to adults.

Our systems are used for left, right* or biventricular (bilateral) circulatory support: EXCOR®, Berlin Heart's paracorporeal VAD, is virtually unrivaled in the domain of biventricular circulatory support.



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Cimon Medical A/S

Web : www.cimonmedical.com

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Fleischhacker GmbH & Co. Kg

Web : <https://www.fleischhacker.biz/en/>

Fleischhacker GmbH & Co. KG, headquartered in Schwerte, is a trading company for medical and laboratory technology with many years of experience in the international aid business. In Germany, we mainly supply hospitals, general practitioners, emergency services and companies.



GE HealthCare

Web : <https://www.gehealthcare.com/>

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Web : <https://www.inozyme.com/>

Inozyme Pharma is a rare disease biopharmaceutical company developing novel therapeutics for the treatment of diseases of abnormal mineralization impacting the vasculature, soft tissue and skeleton. Through our in-depth understanding of the biological pathways involved in mineralization, we are pursuing the development of therapeutics to address the causes of these debilitating diseases. It is well established that two genes, ENPP1 and ABCC6, play key roles in a critical mineralization pathway and that defects in these genes lead to abnormal mineralization. We are initially focused on developing a novel therapy to treat the rare genetic diseases of ENPP1 and ABCC6 Deficiencies.



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LifeTech Scientific Corporation

Web : www.lifetechmed.com

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Since our founding in South Korea in 2002, Mezzion, Co., Ltd has remained steadfast in our efforts as a rare disease company to develop new treatments for people with single ventricle heart disease and Fontan circulation. Right now, we are focused on bringing forward JURVIGO® (udenafil), which would be a first-to-market treatment option to improve the physiology and exercise capacity of Fontan patients 12 years and older. If successfully brought to market, udenafil would be a major innovation with the potential to impact 70,000+ Fontan patients around the world. patient access to new and needed medicine.

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North Medical GmbH

Web : <https://www.northh.de/>

NorthhMedical is a Hamburg-based company of experts in radiology, gynecology and medical engineering, focusing on cardiac MRI. Having learned of the limitations in diagnosing prenatal congenital heart disease, they felt the need to get active. Driven by innovation and pushing for scientific and clinical results, the experts at Northh Medical aim to continuously optimize their product. Thereby, Northh Medical empowers specialists for prenatal diagnosis of congenital heart disease to use cardiac MRI by providing smart-sync, a fetal cardiac gating device.



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Web : www.numedforchildren.com

For almost 40 years, we have been developing, manufacturing, and delivering groundbreaking cardiovascular products for patients with heart defects. Our company now manufactures over 26 interventional brands that are distributed in more than 100 countries globally. Our mission is to develop innovative high-quality, minimally invasive medical devices to constantly improve the treatment and long-term outcomes of patients with congenital heart defects. We collaborate with thought leaders around the world and welcome the opportunity to partner with interventionalists in creating tomorrow's cardiovascular product advancements.



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NXT MED GmbH

Web : <https://www.nxt-med.com/>

NXT MED is a company that sells and markets medical devices as well as equipment, based in Düsseldorf Germany. Working with a vast network of major customers in Germany and distributors in other European countries in the Electrophysiology departments, interventional cardiology and peripheral vascular department, we aim to optimise sales services. The term NXT MED stands for the next level of distribution.

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Occlutech

Web : <https://occlutech.com/>

Occlutech is a leading specialist provider of minimally invasive cardiac devices, with a mission to improve the quality of life for people with heart conditions. The vision is to become a global leading specialist provider in cardiac devices, addressing congenital heart defects, stroke prevention and heart failure. Since 2003, Occlutech has developed, manufactured, and commercialized occluders and interatrial shunt products. Occlutech has a broad and proven portfolio, based on proprietary technology, and over 200 patents with more than 150,000 products sold. Occlutech markets and sells its structural heart and interatrial shunt products to hospitals and clinics in approximately 85 countries through its direct sales organization and international network of distribution partners. Occlutech has around 275 employees and maintains manufacturing and R&D facilities in Jena, Germany and Istanbul, Turkey, with a global supply and customer support hub located in Helsingborg, Sweden.

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Web : <https://orphacare.com/en>

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PFM Medical

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and is suitable for perimembranous and muscular VSDs

- The Nit-Occlud® PFO for the patent foramen ovale is knitted from a single Nitinol wire, making protruding fixation-clamps obsolete

All occlusion devices have already been successfully implanted in several thousand patients around the world. A range of accessories complements this occluder offering, such as snares and diagnostic catheters.

pfmmedical
Quality and Experience · since 1971

Philips

Web : www.philips.com/ultrasound

Philips is a health technology company focused on improving people's health and well-being through meaningful innovation – from healthy living and prevention to diagnosis, treatment and home care. Applying advanced technologies and deep clinical and consumer insights, Philips partners with customers to deliver integrated solutions that help provide improved patient experience, better health outcomes, improved staff experience, and lower cost of care.

PHILIPS

Proveca Pharma Ltd

Web : <https://www.proveca.com/>

The use of unlicensed and off-label medicines for treating children is widespread with associated risks as these products have not been properly studied in paediatric populations¹.

Healthcare professionals and parents or caregivers are often required to manipulate an adult medicine to obtain an appropriate dose for a child, for example, by splitting a tablet to provide a smaller dose, or in more complex cases preparing a suspension from a crushed tablet. Such manipulations increase the variability in the product by inaccurate measurement, issues with stability or errors in instruction for manipulation¹.

Proveca
Medicines for Children

SPONSORS & EXHIBITORS DIRECTORY

Siemens Healthineers AG

Web : <https://www.siemens-healthineers.com/>

When our health is at risk, we rely on physicians to make the best possible decisions – from quick, early diagnoses to the most effective treatments and follow-ups. By constantly bringing breakthrough innovations to market, we help healthcare professionals to deliver high-quality care, leading to the best possible outcome for patients.

Our portfolio of is at the center of clinical decision-making and treatment pathways. Patient-centered innovation has been and always will be at the core of our company. We aspire to create better outcomes and experiences for patients no matter where they live or what they are facing.

We pioneer breakthroughs in healthcare. For everyone. Everywhere. Sustainably.

This is why we give our best every day, to improve the lives of patients and their families.



Surgical Science

Web : <https://surgicalscience.com/>

On a Mission to Enhance Patient Safety and Healthcare Outcomes With Validated Medical Simulation Training.

Surgical Science is a medical simulation company by heart, run by humans dedicating their actions and passions for people, medicine and technology to enhance patient safety and healthcare outcomes worldwide.



Ventripoint Diagnostics Ltd

Web : www.ventripoint.com

Ventripoint Diagnostics Ltd is a medical device company that is primarily engaged in the development and commercialization of cardiac diagnostic tools. Ventripoint's flagship product, VMS+, is a diagnostic aid that was developed to provide a point of care solution to better communicate the heart's structure and function without the need for MRI.

The VMS+ marries the ingenuity of the cardiac MRI and Echo with the power of Ventripoint's KBR technology. KBR enables you to construct a 3D model of the heart and calculates volumes and ejection fractions for all chambers with an accuracy comparable to the MRI.



SPONSORS & EXHIBITORS DIRECTORY

Venus Medtech Europe

Web : www.venusmedtech.com

Founded in 2009, Venus Medtech is located in Hangzhou, China and is committed to the development and industrialization of innovative medical devices in the field of structural heart disease. Venus Medtech has established comprehensive solutions for structural heart disease, with a complete product pipeline covering all four heart valves, namely TAVR, TPVR, TMVR and TTVR, as well as hypertrophic cardiomyopathy, hypertensive renal denervation (RDN) therapy and relevant accessory products.



W. L. Gore & Associates GmbH

Web : www.goremedical.com/eu

Gore engineers medical devices that treat a range of cardiovascular and other health conditions. With more than 50 million medical devices implanted over the course of more than 45 years, Gore builds on its legacy of improving patient outcomes through research, education and quality initiatives. Product performance, ease of use and quality of service provide sustainable cost savings for physicians, hospitals and insurers. Gore is joined in service with clinicians and through this collaboration we are improving lives.



Wisepress Medical Bookshop

Web : www.wisepress.com

Wisepress.com, Europe's leading conference bookseller, attend around 200 conferences every year. We have an extensive range of books and journals relevant to the themes of this conference available at our booth. We also have a comprehensive range of STM titles available on our online bookshop. Follow us on Twitter @WisepressBooks.



Berlin Heart GmbH

Ventricular assist devices made in Berlin



Patients supported
with EXCOR®
Pediatric VAD

Foto: Efrat Eshel

EXCOR®

The paracorporeal, pulsatile Ventricular Assist Device

The only VAD for patients of every age and size

Berlin Heart GmbH has a long standing history and was founded in the 80s as a start-up in Berlin, Germany due to an unmet need for cardiac support. After successful use in the adult sector as a BTT device, EXCOR® was first used to bridge a child successfully in 1990. Since then, Berlin Heart GmbH has been developing, producing and marketing innovative VAD systems with the unique opportunity to help children. With the products EXCOR® Pediatric, EXCOR® Adult, and EXCOR® Revive, the company is the only company worldwide that can support patients of all ages and sizes, from infants to adults including complex congenital heart defects.

Blood pump range from 10 to 80ml



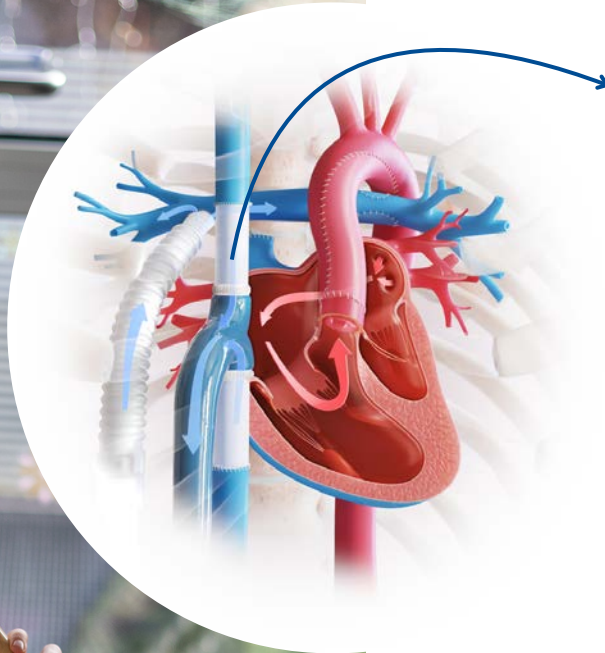
The systems are approved and used for left, right or biventricular (bilateral) cardiac support. Berlin Heart GmbH supports patients with heart failure worldwide with its products.



EXCOR® Ventricular Assist Device as LVAD, BVAD and RVAD configuration

Hope for Fontan patients?

One of the most serious congenital heart defects is the univentricular heart. Despite all current surgical options, the life expectancy of these patients is generally limited.



EXCOR® Venous Cannula

Enables standardized implantation of the **EXCOR®** VAD system to support subpulmonary circulation in patients with failing Fontan circulation.

EXCOR® Revive

Combines an innovative venous cannula with the established **EXCOR®** VAD-System, enabling standardized, pulsatile, subpulmonary support.



EXCOR® Active

Mobile driving system for all **EXCOR®** blood pumps: quiet, small, and maneuverable.

Build a Bridge to Transplant.
Build a Bridge to Life!

JOIN THE ABBOTT SYMPOSIUM & WORKSHOPS

THE MOST EXCITING AMPLATZER CASE

Chairmen



Peter Ewert



Thomas Krasemann

 **Friday 30th May**

 **13:15 - 14:15**

 **Hall 2**

Information intended for healthcare professionals only.
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ARTINESS WORKSHOP

VISUALIZATION OF CONGENITAL HEART DEFECTS WITH MIXED REALITY

Speaker



Stephan Schubert

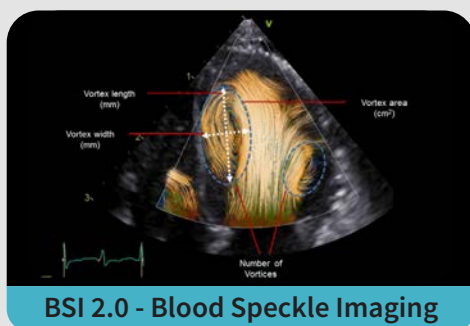
 **Thursday 29th - 12:00-13:00**
Friday 30th - 15:00-16:00

 **Room Tokio,
Radisson Hotel Level 1**

Pre-registration is required

Pediatrics


Your most challenging patients.
Our relentless support.




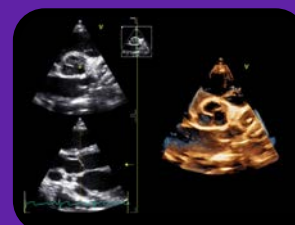
Quickly understand complex flow patterns by reducing the angle dependency and aliasing problems and has the potential to complement existing parameters of cardiac health.



9VT-D probe

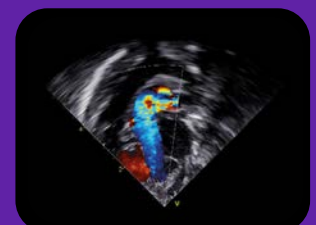
 **Most Compact
mini 4D TEE-probe**

1st 
4D TEE probe
designed for small children



6Vc- D Volume Probe - HDlive™

Provides high-resolution, realistic 4D images of cardiac structures and blood flow



10T-D Neonatal TEE

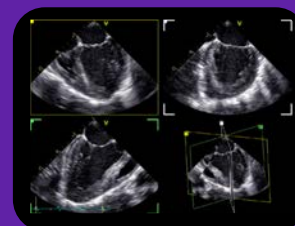
Supports 2D and color Flow, M-Mode PW, CW (including Triplex) and TVI-Mode



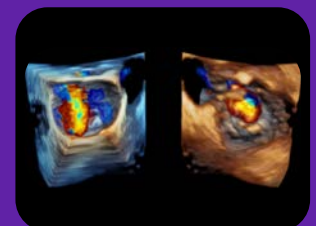
Bi-plane view of AV prolapse on a 10kg patient undergoing surgery



4D image of catheter on 48 kg patient in the EP lab



Tri-plane LV image on a 10kg patient undergoing surgery



4D color Dual view of MR upon follow up in the EchoLab

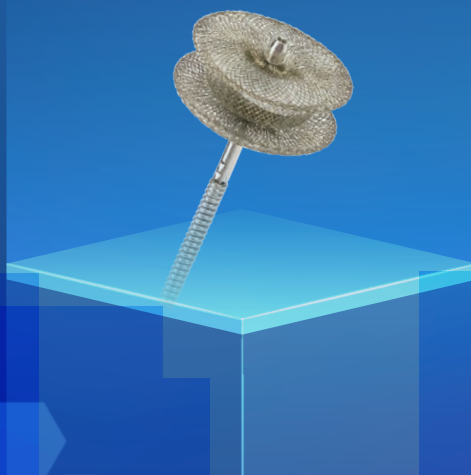
Ceraflex™
Closure System

- Maximum Flexibility - 360° Rotation
- No Hub Design
- TiN Coating Reduces Nickel Release



KONAR-MF™
VSD Occluder

- Antegrade or Retrograde Approach
- Excellent Flexibility
- Low Profile Delivery System

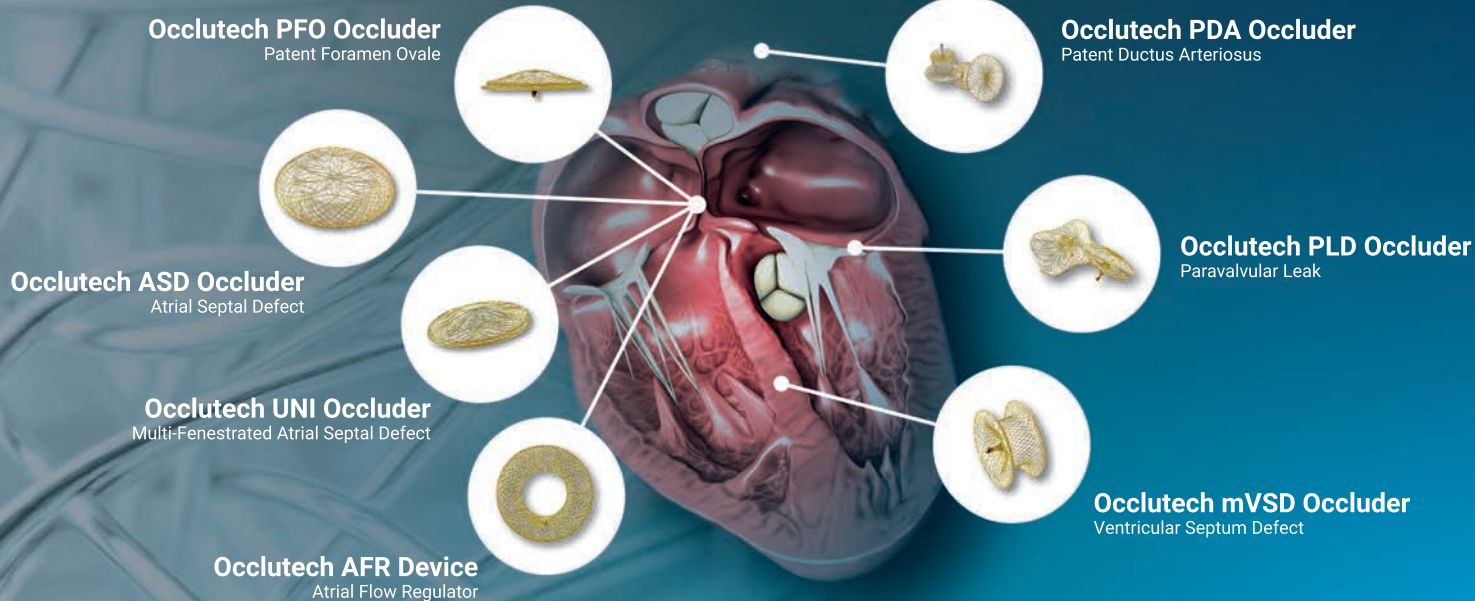


Improving lives with innovative interventional medical technology

Stop by **Booth 7 in Hall Y** and chat with us about our latest innovations in congenital heart disease.



COMPLETE PORTFOLIO FOR Structural Heart Interventions



Not available in all geographies. Please contact your Occlutech representative about the availability of Occlutech products in your area.
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FOCUS ON PERSONALISED MEDICINE



At OrphaCare, we don't just talk about personalised medicine, **WE LIVE IT!**

OrphaCare is an international, up-and-coming company with a special focus on medical devices. The company organizes a comprehensive and competent patient support as well as distribution.

In addition, OrphaCare is acting as a manufacturer of a software medical product risk class I according to MDR*.



PURPOSE

Optimal support and care for every single patient.



MISSION

To provide specialised medical devices and related care to patients in need of complex treatments.



STRATEGIC GOALS

Establish OrphaCare throughout Europe.



VISION

OrphaCare is the preferred partner for supporting rare disease in Europe.



For further information visit us at:
www.orphacare.com

* EU Medical Device Regulation (MDR) 2017/745

PHILIPS

It fits right.
Discover the new
X11-4t mini 3D
TEE probe.

Every patient deserves the clarity and
perspective of quality 3D TEE images.



Philips hands-on sessions | Friday, May 30th 2025 at AEPC

with Professor John Simpson, Paediatric and fetal cardiologist
Evelina Children's Hospital, London, UK

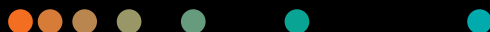
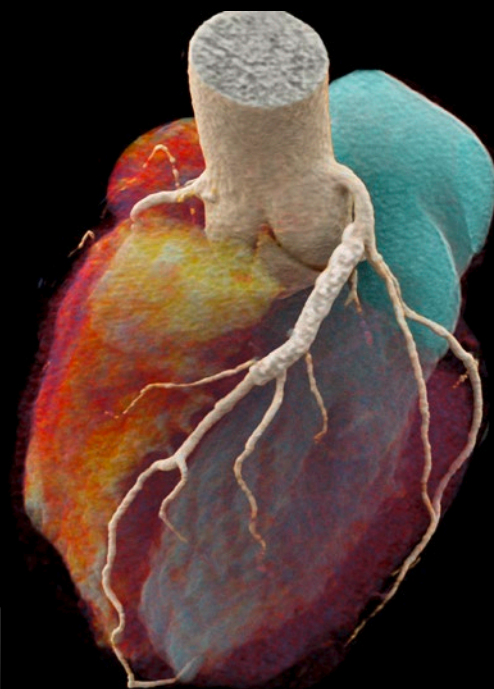
Join our
practical
hands-on
sessions

The NAEOTOM Alpha class

Unstoppable

We look forward to seeing you at AEPC 2025

[siemens-healthineers.com/computed-tomography/
naeotom/naeotom-alpha](https://siemens-healthineers.com/computed-tomography/naeotom/naeotom-alpha)



SIEMENS
Healthineers

The products/features (mentioned herein) are not commercially available in all countries.
Their future availability cannot be guaranteed. - Clinical image courtesy of Erasmus
Medical Center, Rotterdam, The Netherlands

Why P-Valve:

- 1 Broad Valve Size Range
- 2 Single-Step NiTi Self-Expanding System
- 3 Robust Full Frame Anchoring
- 4 Large Valve Housing Diameter
- 5 Six Radiopaque Markers
- 6 Porcine Pericardium



VenusP-Valve™ System

Self Expandable
Percutaneous Pulmonary
Valve System

AEPC 2025 MARKETING HIGHLIGHTS

Email Marketing:

- **15 mails** sent to the marketing database of **21K+ contacts** to promote the AEPC 2025 meeting cycle, including abstract submission, late abstract submission, registration, and scientific programme highlights.

Annual Meeting Website:

- The AEPC 2025 website (aepc2025.org) was created in May 2024, drawing an impressive **32K** visitors over the months leading up to the annual meeting.

Active users

32K



- The pages receiving the **highest number of visitors** were as follows:

PAGE TITLE AND SCREEN CLASS	VIEWS
AEPC 2025 – 28-31 May 2025 Ha...	24K
Abstract Submission – AEPC 2025	16K
Register Now – AEPC 2025	16K
Scientific Programme – AEPC 2025	9.5K
Abstract Submission – AEPC 2025 ...	8K
Home AEPC 2024 Annual Meeting, ...	4.5K
AEPC 2025 – 58th Annual Meeting ...	3.2K

Advertising:

- We held 2 separate Google Ads campaigns to promote abstract submission and registration for AEPC 2025. With these, we achieved an impressive **1.8 million impressions** and **34K+ clicks**.

Outreach:

- Word of mouth (WOM) campaigns for AEPC 2025 leaders & attendees to encourage abstract submission & registration among their scientific networks.
- Website banner exchange with related societies & events

AEPC 2025 MARKETING HIGHLIGHTS

Social Media:

- We posted regularly to AEPC's social media accounts on LinkedIn, Facebook & X (formerly Twitter) throughout the annual meeting cycle.
- Check out our posts with the **highest number of impressions** on each platform:

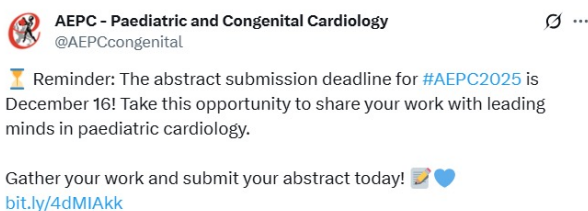
LinkedIn:



Facebook:



X (formerly Twitter):





#AEPC2026

59th

**Annual Meeting of
the Association for
European Paediatric
and Congenital
Cardiology**

13-16 May 2026

**Padua,
Italy**

www.aepc2026.org

SAVE THE DATE



www.aepc2025.org