



ECHSA ANNUAL MEETING 2025

**German Heart Centre
Munich, Germany**

22-24 May, 2025



2025 ECHSA Spring Meeting Munich

Thursday, 22 May 2025

DHZ

15:00-16:20 The Enigma of Right Ventricular Performance in Ebstein Disease - Part I

Chairs: **Vladimiro Vida, Nerejda Shehu**

15:00-15:20 *How to judge right ventricular function by ECHO*
Andreas Kühn

15:20-15:40 *How to judge right ventricular function by MRI*
Christian Meierhofer

15:40-16:00 *The relation between anatomy and clinical presentation*
Matthias Sigler

16:00-16:20 *Long-term outcome and quality of life*
Nicole Nagdyman

16:20-16:40 Intermission

DHZ

16:40-18:00 The Enigma of Right Ventricular Performance in Ebstein Disease - Part II

Chairs: **Julie Cleuziou, Joachim Photiadis**

16:40-17:00 *Interventional options for the critical sick newborn*
Stanimir Georgiev

17:00-17:20 *Surgical options for the critical sick newborn*
Martin Kostolny

17:20-17:40 *The rationale of BCPS prior, at or after the Cone operation*
Antonia Schulz

17:40-18:00 *Options for failure after treatment of Ebsteins disease*
Nora Lang



Friday, 23 May 2025

DHZ

08:00-08:10 OPENING SESSION WELCOME ADDRESS

08:00-08:05 *Welcome by the Local Host*
Jürgen Hörer

08:05-08:10 *Welcome by Scientific Committee Chair*
Julie Cleuziou, Massimo Padalino

DHZ

08:10-09:40 ABSTRACT SESSION I

Chairs: **Attilio Lotto, Jelena Pabst von Ohain**

Aortic arch reconstruction using the CardioCel 3D patch in pediatric heart surgery

Aleksander Szypulski

Outcomes of Pulmonary Valve Replacement over Twenty-five Years: An ECHSA Congenital Cardiac Database Report

Eleftherios Protopapas

A pilot model to support surgery of Anomalous Aortic Origin of the Coronary Arteries

Mauro Lo Rito

Minimal invasive right vertical thoracotomy – experience with first 100 patients

Kamran Ahmadov

Functional Single Left Ventricle and Transposition of Great Arteries: surgical strategies and long terms outcome

Attilio Lotto

Aortic Valve Neocuspidization in the surgical management of congenital aortic valve pathology: analysis of the immediate and mid-term results of single-center experience with AVNeo procedure in children

Igor Mokryk

DHZ

09:40-10:00 INVITED HONORARY LECTURE: Collaboration Across Centers – The New York Experience

Introduction by: **Jürgen Hörer**

Speaker: **Emile Bacha**

DHZ

10:00-10:30 Coffee Break – Exhibition viewing – Poster viewing

Chairs: **Sara Camilla Arrigoni, Bart Meyns**

Long-Term Results after Senning and Mustard Operations for d-Transposition

Emre Ortac

Postoperative chylothorax following surgery for congenital heart disease

Verena Kunke

Surgery for infective endocarditis: Incidence and management

Kenan Alaham

Long-term clinical outcome after aortic valve surgery in children and young adults with congenital bicuspid aortic valve

Nina Bahbah

Incidence and outcomes of the failing Fontan following total cavopulmonary connection

Havva Aldogan

Acute Rheumatic Mitral Regurgitation in a 5 years old child

Eleftherios Protopapas



DHZ

10:30-12:00 ABSTRACT SESSION II

Chairs: **Massimo Padalino, Maria von Stumm**

Comparison of bicuspid and tricuspid handmade polytetrafluoroethylene valved conduits: Early and mid-term results

Mehmet Akif Önal

Pediatric Heart Transplantation in Patients with Arrhythmogenic Right Ventricular Dysplasia: Single Center Experience

Safak Alpat

Impella as a means of right ventricular recompensation and bridge to LVAD in adolescents

Antonia Schulz

Incidence and management of thrombotic complications in infants following surgery for congenital heart disease

Alessandra Michele Poppe

Atrioventricular valve replacement in patients with single ventricular physiology

Christina Deimel

Outcome after RVPAC / mBBTS change in Norwood patients

Fabian Seeber

12:00-12:20 SPECIAL LECTURE: The History of Ebstein Repair

Introduction by: **Julie Cleuziou**

Speaker: **Joe Dearani**

12:20-13:00 Lunch



Saturday, 24 May 2025

DHZ

08:00-09:00 SURGICAL VIDEOS

Chairs: **Tommi Pätälä, Eva Sames-Dolzer**

Surgical Management of the Triatrial Heart (Cor Triatriatum) Surgical preparation for percutaneous extracardiac cavo-pulmonary connexion completion

Olivier Ghez

Explantation of the Berlin Heart EXCOR LVAD in a child after Recovery from Viral Myocarditis

Antonia Schulz

Reverse double switch with hemi-Senning component

Tomasz Mroczek

Superior surgical repair for obstructive supracardiac total anomalous pulmonary venous connection in situs inversus with dextrocardia

Matej Nosal

Surgical Therapy of Cardiac Echinococcosis

Bayramgeldi Kakabayev

DHZ

09:00-10:00 ABSTRACT SESSION III

Chairs: **Rudolf Mair, Sara Camilla Arrigoni**

Surgical Management of the Triatrial Heart (Cor Triatriatum)

Nicolas Hakim

Off-pump implantation of a systemic ventricular assist device in a 9-months-old patient with hypoplastic left heart syndrome after the hemi-Fontan procedure as bridge to ABO-incompatible heart transplantation

Tim Attmann

Yasui procedure with aberrant right subclavian artery patch for interrupted aortic arch (Type B)

Attilio Lotto

Surgical management of a giant left atrial appendage aneurysm in a neonate

Kamran Ahmadov

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10:00-10:30 Coffee Break – Exhibition viewing – Poster viewing

Chairs: **David Kalfa, Eleftherios Protopapas**

Growth of the Fontan Pathway and its Association with Long-Term Outcomes

Christina Ruda

Long-term follow up of young patients undergoing Ross surgery – focus on the need of re-interventions

Kira Blumrich

Beating-Heart Versus Cross-Clamp Atrial Septal Secundum Defect Closure: A Comparative Analysis

Aleksander Szypulski

Impact of RVOTO repair strategies on RV morphology in patients with Tetralogy of Fallot assessed by cardiac MRI

Magdalena Czabon

Outcomes of children with heart failure after the Norwood procedure

Jule Kawemeyer

Incidence and outcomes of left atrioventricular valve operation following atrioventricular septal defect repair

Masamichi Ono



DHZ

10:30-11:30 ECHSA DATABASE STS DATABASE RESEARCH SESSION

Chairs: **George Sarris, Massimo Padalino**

STS database – what is new?

Jeffrey Jacobs

ECHSA database

George Sarris

ECHSA research

Massimo Padalino

DHZ

11:30-12:15 ECHSA ACHSA JOINT SESSION

Chairs: **Nabil Hussein, Attilio Lotto**

1. Grassroots approach to engaging young people into congenital heart surgery – the ACHSA experience – Ayush Balaji (3 mins)

2. Congenital heart surgery training in Europe – Current and future perspectives

a. United Kingdom – Nabil Hussein (3 mins)

b. Germany – Antonia Schulz (3 mins)

c. Italy – Francesco Bertelli (3 mins)

3. What I look for in a new congenital heart surgeon and the importance of mentorship? Emile Bacha (10 mins)

4. Discussion (20 mins)

12:15-13:15 Lunch

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13:15-13:45 INVITED LECTURE: Surgery for HLHS – A Modern and Comprehensive Approach

Introduction by: **Jeffrey Jacobs**

Speaker: **Mark Bleiweis**

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13:45-15:00 Industry Session

Chairs: **Mi-Young Cho, Bart Meyns**

13:45-14:00 *(Industry Session)*

14:00-14:15 *(Industry Session)*

14:15-14:30 *(Industry Session)*

14:30-14:45 *(Industry Session)*

14:45-15:00 *(Industry Session)*



DHZ

15:00-15:30 Coffee Break – Exhibition viewing – Poster viewing

Chairs: **Boulos Asfour, Guariento Alvise, Ali Dodge-Khatami**

Outcomes after primary surgical repair of coarctation of the Aorta through lateral thoracotomy

Zhide Meng

Anomalous Aortic Origin of a Right Coronary Artery (AAOCA). A Case Report

Eleftherios Protopapas

Post-cardiotomy extracorporeal membrane oxygenation support after surgery for congenital heart disease

Sohal Hayat

Long-term outcomes of Rastelli and Senning-Rastelli procedure

Jeremie Dionzo

Late outcomes after the classic Fontan procedure

Jasmin Reyhaniye

Growth of atrioventricular valve after the Norwood procedure in patients with hypoplastic left heart syndrome and aortic atresia

Alexander Pletschacher

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15:30-16:00 ECHSA PRESIDENTIAL ADDRESS

Introduced by: **Attilio Lotto**

Presented by: **Vladimiro Vida**

DHZ

16:00-16:15 CLOSING SESSION - Best Abstract Award

Presented by: **Vladimiro Vida, Attilio Lotto**