

Ebstein's Anomaly



18th DHZB Lange Symposium
September 16, 2023



Dear colleagues,

This year's symposium is dedicated to the unresolved secrets of the

“Ebstein's Anomaly”.

Ebstein's anomaly is a malformation of the tricuspid valve with myopathy of the right ventricle with a wide spectrum of anatomy and clinical presentations – from neonate to older adult. The highly variable anatomic and pathophysiologic characteristics is leading to comparable variable clinical scenarios. Medical management and watchful waiting is still discussed for asymptomatic patients and may be successful for many years. On the other hand tricuspid valve repair with restoration of RV cavity and function is the goal of operative intervention. Postoperative functional assessments generally demonstrate an improvement or relative stability related to degree of RV enlargement, RV dysfunction, RV fractional area change, and tricuspid valve regurgitation.

However, in the current era there are still many uncertainties how to proceed with an Ebstein's patient with many unanswered questions: timepoint for repair, which surgical technique, combination with bidirectional Glenn and fenestrated ASD closure, univentricular or biventricular road, when is it too late for surgery, addressing comorbidities like arrhythmia and many more?

The Ebstein challenge still goes on. With this symposium we want to bring a little more insight into this challenging and humbling anomaly and try to answer most of the burning questions.

We are pleased that we have gained very well-known specialists who will cultivate scientific exchange with you in an open and friendly atmosphere with many opportunities for discussion as part of the DHZB Lange Symposium.

We are very much looking forward to a very interesting symposium and hope that we will be able to welcome you in large numbers in September 2023.

On behalf of the entire scientific and organizing committee.



Prof. F. Berger MD
Director, Dept. of Congenital
Heart Disease - Pediatric Cardiology

Education credits: CME 9 points.

Saturday, September 16, 2023

08:30 Opening

09:00 Welcoming and "Warm up" Berger

I. Keynote Lecture

09:15 Anatomical features and variants Ho

II. Current imaging based diagnostic and therapy planning

Moderators: Yen Ho / Berger

09:45 Fetal diagnosis and management of the unborn Ebstein Henrich

10:05 Advantage and disadvantage of echocardiography Ovroutski

10:25 Advantage and disadvantage of MRI Kühne

10:45 Case examples - Sufficient information for therapy planning? Schleiger

11:05 Voting on the treatment options of the previously presented cases Audience

11:15 **Break**

III. Keynote Lecture

11:45 Historical, present and future challenges in surgical management of Ebstein's Anomaly Cesnjevar

Saturday, September 16, 2023

IV. Treatment options

Moderators: Cesnjevar / Schmitt

12:10	Intensive care of neonatal Ebstein	Fleck
12:30	Surgical treatment of neonates and infants	Photiadis
12:50	Grey zone between infancy and adults	Murin
13:10	Surgical need and options in the adult Ebstein patient	Cleuziou
13:30	Lunch Break	
14:30	Voting results, final outcome and discussion of the presented cases	Ovroutski / Schleiger

V. Keynote Lecture

15:00	New and emerging technologies in electrophysiology	Hindricks
-------	--	-----------

VI. Long-term follow-up / Rhythm / Failing - *DZHK Session Part I*

Moderators: Nagdyman / Will

15:30	Long-term outcome and QOL	Nagdyman
15:50	„Failing Ebstein“ - What to do when it's too late for corrective surgery?	Cho
16:10	Interventional tricuspid valve replacement - a valid option for the adult Ebstein patient	Sherif
16:30	Final refreshment	

Saturday, September 16, 2023

VII. Long-term follow-up / Rhythm / Failing - *DZHK Session Part II*

Moderators: Nagdyman / Will

- | | | |
|-------|--|-----------------|
| 16:50 | Electrophysiological needs and issues in the Ebstein patient | Will |
| 17:10 | Therapy of acute and chronic arrhythmias | Hebe |
| 17:30 | Guideline based medication as the last word of wisdom | Tutarel |
| 17:50 | Closing remarks | Berger and Team |
| 18:00 | Adjourn | |

Faculty

Prof. Robert Cesnjevar MD
Zurich, Switzerland

Mi-Young Cho MD
Berlin, Germany

Julie Cleuziou MD
Munich, Germany

Thilo Fleck MD
Freiburg, Germany

Joachim Hebe MD
Bremen, Germany

Prof. Wolfgang Henrich MD
Berlin, Germany

Prof. Gerhard Hindricks MD
Berlin, Germany

Prof. Siew Yen Ho MD
London, UK

Prof. Titus Kühne MD
Berlin, Germany

Peter Murin MD
Berlin, Germany

Prof. Nicole Nagdyman MD
Munich, Germany

Prof. Stanislav Ovroutski MD
Berlin, Germany

Prof. Joachim Photiadis MD
Berlin, Germany

Anastasia Schleiger MD
Berlin, Germany

Prof. Katharina Schmitt MD
Berlin, Germany

Prof. Mohammad Sherif MD
Berlin, Germany

Prof. Oktay Tutarel MD
Munich, Germany

Joachim C. Will MD
Berlin, Germany

Under the auspices of:



Deutsche Gesellschaft für
Pädiatrische Kardiologie und
Angeborene Herzfehler e.V.



DZHK

DEUTSCHES ZENTRUM FÜR
HERZ-KREISLAUF-FORSCHUNG E.V.

Deutsches Zentrum
für Herz-Kreislauf-Forschung



ASSOCIATION FOR EUROPEAN
PAEDIATRIC AND CONGENITAL
CARDIOLOGY



International Society for
Adult Congenital Heart Disease



BBGK e.V.

Berlin-Brandenburgische
Gesellschaft für Herz- und
Kreislauferkrankungen e.V.



Kompetenznetz
Angeborene Herzfehler

Kompetenznetz
Angeborene Herzfehler

Sponsors

We express our thanks for the generous support.

Gold Sponsors



Silver Sponsors



Bronze Sponsors



Transparency Code

Details of sponsoring of the event are to be found on our website www.lange-ssymposium.de.

Organization and Registration

Scientific Committee:

Prof. F. Berger MD | Prof. T. Kühne MD | Prof. S. Ovroutski MD
Prof. K. Schmitt MD | J. C. Will MD

Organizer:

Deutsches Herzzentrum Berlin - Stiftung des bürgerlichen Rechts

Organization Committee:

Heike Schultz | Daniela Moeske-Scholz | Sonja Wibbeke

Department of Congenital Heart Disease - Pediatric Cardiology
Deutsches Herzzentrum der Charité
Augustenburger Platz 1 | 13353 Berlin | Germany

Phone: +49 30 4593 2810
Fax: +49 30 4593 2862
E-mail: info@lange-symposium.de

Please register online:

info@lange-symposium.de | www.lange-symposium.de

Registration fee:

	Regular	Reduced (Juniors/Students/Nurses)
until Jun 30	180,- €	120,- €
until Sep 15	200,- €	150,- €
onsite	240,- €	190,- €

Please transfer the appropriate amount to:

Bank: Sparkasse Berlin
Name: Deutsches Herzzentrum Berlin
IBAN: DE42 1005 0000 0310 0080 00
BIC: BELADEBEXX
Reference: 321002 (and your name)

Education credits: CME 9 points.

Hope to see you all again at the 19th DHZB Lange Symposium Berlin, September 21, 2024



dbb forum berlin
Friedrichstraße 169 - 170
10117 Berlin

 www.lange-symposium.de