

5. Deutscher Echokardiographie-Kongress in Leipzig  
– 1. – 4. Juni 2023: Satellite Symposium of the German Congress of  
Echocardiography in Leipzig

Joint Event – AG5/ DGK meets EACVI/HIT  
**Teaching Course – Masterclass**

Sunday, 4<sup>th</sup> of June 2023

**Plausibility Check** of Echocardiographic Results:  
What is necessary in Comprehensive Echocardiography?  
Principles, Tips, Tricks, and Challenges

9.00 – 9.15	Welcome and Introduction Andreas Hagendorff (Leipzig)/ Elena Romero-Dorta (Berlin)
<b>Part 1:</b>	<b>Focus on Properness and Reliability of Echocardiographic Results: How to Perform Transparent and Verifiable Analysis of ...</b> Chair: Elena Romero-Dorta (Berlin) / Tuğba Kemalöglü Öz (Istanbul)
9.15 – 9.45	Blazej Michalski (Łódź, Poland)  .... <b>Systolic Left Ventricular Function and Cardiac Volumes</b>
9.45 – 10.00	Live Demo / Workstation Demo / Discussion
10.00 – 10.30	Elena Romero-Dorta (Berlin, Germany)  .... <b>Severe Aortic Stenosis</b>
10.30 – 10.45	Live Demo / Workstation Demo / Discussion
<b>10.45 – 11.00</b>	<b>Break</b>
11.00 – 11.30	Matthias Schneider-Reigbert (Berlin, Germany)  .... <b>Severe Aortic Regurgitation</b>
11.30 – 11.45	Live Demo / Workstation Demo / Discussion
11.45 – 12.15	Stefan Stöbe (Leipzig, Germany)  .... <b>Severe Mitral Regurgitation</b>
12.15 – 12.30	Live Demo / Workstation Demo / Discussion

**12.30 – 13.30**

**Lunch**

**Part 2:**

**Focus on Cardiac Structures Prior to Therapy:  
How to Analyze ....**

Chair: Stefan Stöbe (Leipzig) / Blazej Michalski (Łódź)

13.30 – 14.00

Tobias Ruf (Mainz, Germany)

.... **Mitral Regurgitation** Prior to Intervention

14.00 – 14.15

Live Demo / Workstation Demo / Discussion

14.15 – 14.45

Tuğba Kemaloğlu Öz (Istanbul, Turkey)

.... **Tricuspid Regurgitation** Prior to Intervention

14.45 – 15.00

Live Demo / Workstation Demo / Discussion

**15.00 – 15.15 Break**

15.15 – 15.45

Hani Mahmoud-Elsayed (Aswan, Egypt)

.... **Aortic Root Complex** Prior to Aortic Valve and Aortic Root Repair

15.45 – 16.00

Live Demo / Workstation Demo / Discussion

16.00 – 16.30

Hatem Soliman Aboumarie (London, United Kingdom)

... **Cardiac haemodynamics** before ECMO and other mechanical circulatory support system implantation

16.30 – 16.45

Live Demo / Workstation Demo / Discussion

16.45 – 17.00

Closing Remarks and Announcement for Save the Date 2024  
Andreas Hagendorff (Leipzig)/ Elena Romero-Dorta (Berlin)