

ADVANCED ECHOCARDIOGRAPHIC

Guidance for TEER and Structural Heart Interventions

One-day
COURSE

24 October 2026

Featuring special guest lecturer Dr. Astrid Apor, MD
Heart and Vascular Centre, Semmelweis University, Budapest

ACIBADEM
CITYCLINIC
TOKUDA HOSPITAL

PROGRAM

09:00 – 09:15 Principles of Interventional Echocardiography

The role of the imager in the Heart Team. Basics of 2D and 3D TEE and TTE for SHD assessment.

09:15 – 09:50 Echocardiographic evaluation of the MV

2D, 3D (TTE), TEE protocols of imaging

09:50 – 10:50 Mitral Valve transcatheter edge-to edge repair

Pathophysiology of MR, Patient selection and pre-Procedural planning, Imaging for procedural steps

10:50 – 11:00 Discussion

11:00 – 11:15 Coffee-break

11:15 – 11:45 Echocardiographic evaluation of the TV

2D, 3D (TTE), TEE protocols of imaging

11:45 – 12:15 Tricuspid Valve transcatheter edge-to edge repair I.

Etiologies of Tricuspid Regurgitation

12:15 – 13:00 Lunch break

13:00 – 13:30 Tricuspid Valve transcatheter edge-to edge repair II.

Patient selection and Pre-Procedural Planning

13:30 – 13:45 Echocardiographic evaluation of patent foramen ovale

2D, 3D TEE protocols of imaging

13:45 – 14:00 PFO closure

TEE guidance during intervention

14:00 – 15:00 Q & A and discussion