Mitral valve and Tricuspid valve

COURSE | 3rd Edition

From anatomy to intervention

3D ECHO

Organized by Heart Valvular Diseases Center

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Lisbon | Portugal





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INNOVATIVE TRAINING IN STRUCTURAL HEART IMAGING AND INTERVENTION, POWERED BY ADVANCED SIMULATION TECHNOLOGY



This course is designed to provide regular, simulationbased training for mastering echocardiographic imaging in structural heart disease.



It focuses on the standardized echocardiographic assessment of patients, through hands-on practice with 2D and 3D transthoracic and transesophageal simulators.



The course promotes timely diagnosis and valve intervention by aligning clinical, imaging, and interventional cardiologists with cardiac surgeons through shared echocardiographic standards.



Theoretical and practical sessions alternate, allowing participants to train on both normal and pathological valve models.



Hands-on stations range from anatomy to high-fidelity beating-heart simulations, using dedicated simulators, echocardiographs, and human models.



The anatomy and beating-heart stations form a "wet lab" with pig hearts, enabling detailed anatomical exploration and practice of 2D/3D TEE imaging optimization.

COME AND JOIN US TO ENHANCE YOUR EXPERTISE!

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