



TEE MasterClass

The TEE MasterClass is an exclusive teaching program that will allow you to learn the art of transesophageal echocardiography, an important modality and a major component of everyday clinical practice. You will be enabled to image your patients after cardiovascular surgery, in the ICU and much more.

11
CME credits

12
Chapters

33
Lectures

11
Quizzes

Chapter 1 | CME

Free lectures

Lectures & Quizzes:

- Free lecture 1
- Free lecture 2

Chapter 2 | 0.5 CME

Introduction to TEE

Find out why transesophageal echocardiography (TEE) is so important, which problems you can solve and where problems can arise.

Lectures & Quizzes:

- Introduction to TEE
- Introduction to TEE quiz

Chapter 3 | 1.25 CME

Imaging

Here you will learn how to introduce the probe and how to find the standard views proposed by the international societies.

Lectures & Quizzes:

- Imaging - Cut Planes Part 1
- Imaging - Cut Planes Part 2

- Imaging - Normal and Abnormal Findings
- Imaging quiz

Chapter 4 | 1 CME

Source of Embolism

Looking for a potential source of embolism is a frequent indication for a TEE.

Lectures & Quizzes:

- Source of Embolism / Thrombus Part 1
- Source of Embolism / Thrombus Part 2
- Source of Embolism quiz

Chapter 5 | 1 CME

Atrial Shunts

You will need TEE to exclude a patent foramen ovale or an atrial septal defect (ASD) as a potential cause of paradox embolism.

Lectures & Quizzes:

- Atrial Shunts Part 1 - PFO Basics
- Atrial Shunts Part 2 - PFO Clinical Examples
- Atrial Shunts Part 3 - ASD
- Atrial Shunts quiz

Chapter 6 | 1 CME

Aorta

In this chapter we explain how to image the aorta and provide loads of examples and cases.

Lectures & Quizzes:

- Aorta - Imaging and Aortic Aneurysm
- Aorta - Aortic Dissection
- Aorta - Atherosclerosis and the Aorta
- Aorta quiz

Chapter 7 | 1 CME

Endocarditis

TEE is mandatory in the setting of endocarditis. We collected hundreds of cases that will demonstrate how many "faces" endocarditis can have.

Lectures & Quizzes:

- Endocarditis Part 1 - Basics
- Endocarditis Part 2 - Imaging and Clinical Examples
- Endocarditis Part 3 - More Clinical Examples
- Endocarditis quiz

Chapter 8 | 1.5 CME

Mitral Regurgitation

When should you perform a TEE study in mitral regurgitation in the first place?

Lectures & Quizzes:

- Mitral Regurgitation - Assessment of the Mitral Valve
- Mitral Regurgitation - Quantification
- Mitral Regurgitation - Structural MR
- Mitral Regurgitation - Functional MR
- Mitral Regurgitation quiz

Chapter 9 | 1.25 CME

Valvular Heart Diseases

We threw all other valve pathologies such as mitral stenosis, aortic stenosis, aortic regurgitation and tricuspid regurgitation into this chapter.

Lectures & Quizzes:

- Valvular heart disease - Aortic Stenosis
- Valvular heart disease - Aortic Regurgitation
- Valvular heart disease - Mitral Stenosis and Tricuspid Regurgitation
- Valvular Heart Disease quiz

Chapter 10 | 1 CME

TEE on the ICU and after Cardiovascular surgery

If you work in a cardiovascular center or if you see patients following heart surgery you will need this chapter.

Lectures & Quizzes:

- TEE and CV Surgery - Part 1
- TEE and CV Surgery - Part 2
- TEE on the ICU and after Cardiovascular surgery quiz

Chapter 11 | 0.75 CME

Tumors and Masses

Benign masses, cardiac malignancies and pseudotumors. These are the three topics that we will deal with in this chapter.

Lectures & Quizzes:

- Tumors and Masses - Pseudotumors
- Tumors and Masses - Benign Masses
- Tumors and Masses - Malignant Masses
- Tumors and Masses quiz

Chapter 12 | 0.75 CME

Monitoring of Interventions

TEE is increasingly used to monitor procedures in the Cath lab.

Lectures & Quizzes:

- Monitoring of Intervention - Introduction
- Monitoring of Intervention - TAVI
- Monitoring of Intervention - Occluders
- Monitoring of Intervention - MitraClip
- Monitoring of Interventions quiz