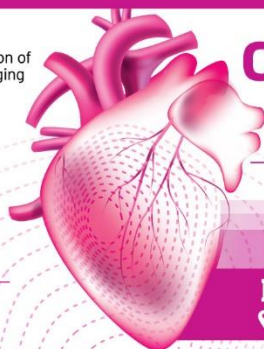




**EACVI**  
European Association of  
Cardiovascular Imaging



# Cardiac Imaging in clinical practice

EACVI course with hands-on workshops



**Course directors**

Bogdan A. Popescu  
Bernard Cosyns  
Thor Edvardsen

**Ramada Plaza**

3 Poligrafiei Blvd., Bucharest

October 11-12, 2024

This event is credited  
with CME points by  
The Romanian College of Physicians

## Cardiac imaging in clinical practice

### EACVI course with hands-on workshops

**Bucharest, 11-12 Oct 2024, Hotel Ramada Plaza**

**Course directors: Bogdan A. Popescu, Bernard Cosyns, Thor Edvardsen**

#### **Friday, Oct 11, 2024**

8:50 Course opening. Bogdan A. Popescu, Bernard Cosyns, Thor Edvardsen

9:00-10:00 Imaging in the European Society of Cardiology Guidelines 2024

**Chairpersons: Bernard Cosyns, Thor Edvardsen**

Atrial fibrillation – Carmen Beladan

Aortic diseases – Bernard Cosyns

Chronic coronary syndromes – Monica Rosca

10:15-11:15 Imaging in cardiomyopathies – what's new?

**Chairpersons: Victoria Delgado, Ruxandra Jurcut**

Hypertrophic cardiomyopathy – Denisa Muraru

Dilated cardiomyopathy – Ruxandra Jurcut

Arrhythmogenic RV cardiomyopathy – Thor Edvardsen

11:15-11:45 Coffee break

11:45-12:45 Valvular Heart Disease – hot topics on aortic stenosis

**Chairpersons: Victoria Delgado, Andreea Calin**

Current approaches to aortic stenosis grading and staging. Denisa Muraru

Asymptomatic severe aortic stenosis – when to intervene? B. A. Popescu

Symptomatic moderate AS – what to do? Victoria Delgado

12:45-13:45 Lunch break

13:45-15:00 Clinical cases – how did imaging change the management?

**Chairpersons: Thor Edvardsen, Denisa Muraru**

Dilated cardiomyopathy? A challenging diagnosis. Radu Sascau

Therapeutic challenges in a young patient with coronary artery disease. Andreea Calin

An uncommon cause of a murmur. Adriana Iliesiu

Surprising cardiovascular complication during pregnancy. Adina Ionac

Heart Failure with ups and downs. Roxana Rimbas

A mitral valve mass: is it always what you think at first glance? Ruxandra Beyer

15:15-16:30 Valvular Heart Disease – hot topics (II)

**Chairpersons: Nina Ajmone-Marsan, Bogdan A. Popescu**

Arrhythmogenic mitral valve prolapse. Thor Edvardsen

Mitral annulus calcification. Bernard Cosyns

Evaluation of TR severity: old and new parameters. Denisa Muraru

Multiple or mixed valve disease. Nina Ajmone-Marsan

16:30-17:00 Coffee break

17:00-18:30 Hands-on workshop on speckle-tracking strain echocardiography (Room 2)

Trainers: Bogdan A. Popescu, Thor Edvardsen, Nina Ajmone Marsan, Denisa Muraru

### **Saturday, Oct 12, 2024**

9:00-10:30 Hands-on workshop on 3D transesophageal echocardiography (Room 2)

Trainers: Luigi Badano, Denisa Muraru, Bernard Cosyns, Maria Magdalena Gurzun

10:45-11:45 Heart failure – what can imaging provide in 2024?

**Chairpersons: Ovidiu Chioncel, Dragos Vinereanu**

Imaging in Heart Failure: implications for implementation of the current ESC guidelines – Dragos Vinereanu

Acute heart failure – how can imaging improve patient care – Ovidiu Chioncel

Right ventricular dysfunction in heart failure: prognostic value and implications  
– Luigi Badano

11:45-12:15 Coffee break

12:15-13:30 Clinical cases – how did imaging change the management? (II)

**Chairpersons: Luigi Badano, Bernard Cosyns**

Managing a super-response before involving CRT. Dragos Cozma

The challenging approach of a young patient with cardiac mass. Raluca Tomoaia

Cardiogenic shock: in face of a standstill. Sorina Mihaila

Management challenges of a rare complication after acute myocardial infarction.  
Simona Botezatu

Aetiology of arrhythmia in a 'Normal' heart: seeing the tip but not the iceberg. Oana Munteanu

Imaging pericardial inflammation in recurrent pericarditis. Sebastian Onciul

13:30-14:30 How to avoid common pitfalls and wrong conclusions when assessing...

**Chairpersons: Denisa Muraru, Monica Rosca**

Left ventricular function – Maria Magdalena Gurzun

Right ventricular function – Luigi Badano

Mitral regurgitation severity – Nina Ajmone-Marsan

14:30 Course closure. Bogdan A. Popescu, Bernard Cosyns, Thor Edvardsen