

Joint Symposium 12

Cardiovascular Committee / European Association of Cardiovascular Imaging (EACVI)

Friday, October 23, 16:55-18:25

Session Title

Selecting the Right Imaging for the Right Patient in CAD

Chairperson

Antti Saraste (Turku, Finland)

Programme

- 16:55 - 17:19 Ibrahim Danad (Amsterdam, Netherlands / EACVI): Which Patients Should be Evaluated with CCTA?
- 17:19 - 17:39 Francesco Bandera (Milan, Italy): Which Patients Should be Evaluated with Cardiac MRI?
- 17:39 – 17:59 Roberta Assante (Naples, Italy): Which Patients Should be Evaluated with Cardiac SPECT?
- 17:59 - 18:23 Parthiban Arumugam (Manchester, United Kingdom): Which Patients Should be Evaluated with Cardiac PET?

Educational Objectives

1. Describe characteristics of non-invasive imaging modalities for chronic obstructive CAD
2. Provide information on factors influencing selection of an imaging modality
3. Discuss strengths and weaknesses of different imaging modalities for evaluation of CAD

Summary

The session provides an update on the use of diagnostic non-invasive imaging tests in evaluation of suspected obstructive coronary artery disease (CAD). The focus is on selecting optimal diagnostic strategy for each patient based on strengths and weaknesses of different modalities as well as patient-related factors.

Key Words: Myocardial perfusion imaging, CMR, PET, coronary artery disease