



Learn & Improve Professional Skills Session 7

Cardiovascular Committee

Monday, October 6, 15:00 – 16:30

Session Title

What to look at in the Heart and in Vessels on Oncological PET Images

Chairpersons

Samia Massalha (Haifa, Israel)

Federico Caobelli (Bern, Switzerland)

Programme

- 15:00 – 15:20 **Manar Badarnah** (Haifa, Israel): What to look for On low-dose CT
15:23 – 15:43 **Nidaa Mikail** (Paris, France): What to look for In the heart on FDG-PET
15:43 – 16:07 **Jan Bucerius** (Graz, Austria): What to look for In the vessels on FDG-PET
16:10 – 16:30 **Andreas Kjaer** (Copenhagen, Denmark): What to look for with tracers other than FDG

Educational Objectives

1. To recognize pathologies in the scan field of view- anatomical structures
2. To identify findings with metabolic importance in the cardiovascular system with FDG-PET performed for an oncological indication
3. The importance of incidental findings in patient management
4. Reporting incidental cardiovascular findings during An FDG-PET study

Summary

This session is dedicated to shed light into the anatomical and metabolic structures seen on FDG-PET studies performed for non-cardiac indication.

This session will highlight also cardiovascular findings with radiopharmaceuticals other than FDG.

After completing this session participants will be able recognize and highlight cardiovascular findings in their studies/ reports respectively.

Key Words

Heart; cardiovascular system; FDG-PET; Low dose CT