



Joint Symposium 6

EANM/ESR Joint Symposium

Tuesday, October 20, 2026, 08:00 – 09:30

Session Title

Meet the Radioembolisation Team

Chairpersons

Michel Eisenblätter (Detmold, Germany)

Walter Noordzij (Groningen, Netherlands)

Programme

- 08:00–08:02 **Michel Eisenblätter** (Detmold, Germany), **Walter Noordzij** (Groningen, Netherlands): Chairpersons' Introduction
- 08:02–08:16 **Irene Bargellini** (Turin, Italy): The Radiologist's Role
- 08:16–08:30 **Monica Finessi** (Turin, Italy): The Nuclear Medicine Physician's Role
- 08:30–09:30 **Max Seidensticker** (Munich, Germany), **Mathias Zacherl** (Munich, Germany): Case-Based Presentation and Discussion

Educational Objectives

The objective of the EANM-ESR joint session is to establish a collaborative clinical framework highlighting the complementary roles of Nuclear Medicine Physicians and Interventional Radiologists, emphasising teamwork over competition to optimise patient outcomes in Transarterial Radioembolisation. The session will simulate real-world Tumour Board dynamics, demonstrating the decision-making process through interactive, case-based multidisciplinary tumour board discussions. These will illustrate how integrated expertise shapes personalised treatment strategies for complex cases and clarify the specific, non-overlapping contributions of both specialities. Furthermore, the session aims to standardise criteria for candidate selection, target mapping, activity calculation and risk mitigation regarding non-target delivery and REILD.

Summary

The transarterial radioembolisation of liver lesions has, over the past years, claimed its place among treatment options for hepatic malignancies. A good opportunity to have a closer look at this striking example of successful everyday collaboration between nuclear medicine and (interventional) radiology. We will give an overview of the methodology from both perspectives and discuss selected cases to highlight the challenges and chances of interdisciplinary patient care.

Key Words

Abdominal Viscera, GI Tract, Nuclear Medicine, Interventional Radiology, Oncologic Imaging, Multidisciplinary.