CTE Session 8
Technologists Committee
Tuesday, September 12, 16:45 – 18:15

Session Title
Molecular Thyroid Imaging: Qualitative and Quantitative Approaches

Chairpersons
Luisa Roldao Pereira (Maidstone, UK)
Michael C. Kreissl (Magdeburg, Germany)

Programme
16:45 – 17:05  Marija Punda (Zagreb, Croatia): Best practice on thyroid imaging: What’s to know?!
17:05 – 17:25  Maryam Jessop (Brighton, UK): MIBI-Imaging of the thyroid and parathyroid: How to get most out of it.
17:25 – 17:45  James Nagarajah (Nijmegen, Netherlands): Imaging of thyroid cancer: From I-131 to FAPi.
17:45 – 18:05  Thomas Wendler (Munich, Germany): Update on new developments in thyroid ultrasound

Educational Objectives
1. Update on new imaging techniques used for parathyroid and thyroid
2. Generate insights on new molecular targets for thyroid imaging
3. Gain a perspective on future developments

Summary
The field of nuclear medicine is rapidly evolving, both, in terms of technological innovation, but also by using new radiotracers. These developments also impact thyroid and parathyroid imaging, i.e. by increased use of hybrid imaging methods, 3D-analysis, artificial intelligence and addressing new molecular targets. This session will provide a comprehensive overview on what is state of the art now and what is there to come.

Key Words
Thyroid, imaging, radiotracer, parathyroid, ultrasound