CME Session 14
Oncology & Theranostics Committee
Wednesday, October 19, 09:45-11:15

Session Title
Rare Tumours

Chairpersons
Martin Gotthardt (Nijmegen, Netherlands)
Silvia Taralli (Rome, Italy)

Programme

09:45 - 10:07 **Maike J.M. Uijen** (Nijmegen, The Netherlands): Salivary Gland Cancer

10:08 - 10:30 **Christof Rottenburger** (Basel, Switzerland): Medullary Thyroid Cancer

10:30 - 10:52 **Silvia Taralli** (Roma, Italy): Merkel Cell Carcinoma

10:53 - 11:15 **Martin Gotthardt** (Nijmegen, The Netherlands): Insulinoma

Educational Objectives

1. Understand how to use biomedical imaging for diagnosing and/or localizing rare tumours
2. Understand the pros and cons of different imaging modalities
3. Learn about therapies of these rare tumours and how biomedical imaging influence therapy decisions
4. Learn which nuclear medicine therapies are available and what their potential contribution to patient treatment is

Summary
In this session, the audience will be provided with an overview of the current state of the art for diagnosing and treating rare tumors, namely Merkel Cell Carcinoma, Salivary Gland Cancer, Medullary Thyroid Carcinoma, and Insulinoma. Nuclear Medicine techniques for imaging and treating these tumors will be presented and their role will be defined in the context of a multidisciplinary approach to diagnosis and therapy.

Key Words
Rare Tumors, Merkel Cell Carcinoma, Salivary Gland Cancer, Medullary Thyroid Carcinoma, Insulinoma, Positron Emission Tomography, Radionuclide Therapy, Radiotherapy, Chemotherapy, Surgery