

BARCELONA OCTOBER 4-8, 2025 eanm25.eanm.org



CME Session 9

Oncology & Theranostics + Neuroimaging Committee **Tuesday, October 7, 08:00 – 09:30**

Session Title

RLT Applications in Neuro-Oncology

Chairpersons

Nelleke Tolboom (Utrecht, Netherlands) **Matthias Preusser** (Vienna Austria)

Programme

| 08:00 - 08:20 | Jolanta Kunikowska (Warsaw, Poland): Targets in CNS tumors |
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| 08:20 - 08:45 | Nelleke Tolboom (Utrecht, Netherlands): RLT in gliomas |
| 08:45 - 09:10 | Nathalie Albert (Munich, Germany): RLT in meningiomas |
| 09:10 - 09:30 | Matthias Preusser (Vienna, Austria): RLT in brain metastases |

Educational Objectives

- 1. To learn about molecular targets for radioligand therapies in various types of CNS tumors
- 2. To learn about ongoing study activities on theranostics in Neuro-Oncology
- 3. To be able to discuss optimal clinical trial design for radioligand therapies in CNS tumors

Summary

In this session experts in the field will summarize current knowledge and future directions on theranostics and radioligand therapies in the most common tumors affecting the Central Nervous System (CNS). The presentations will provide an overview of challenges, opportunities and ongoing controversies on the selection of the most promising radioligand therapies for gliomas, meningiomas and brain metastases. Available data and ongoing study activities will be discussed.

Key Words

Brain tumours; glioma; meningioma; targeted radionuclide therapy; PRRT