ACADEMY FOR THERANOSTICS
RADIOMOLECULAR PRECISION ONCOLOGY

Certificate for Level 1

Ref.-Number 20260908RPO-000527

This is to certify that:

Dr. Uğurcan Doğan

Department of Nuclear Medicine, Aydın Adnan Menderes University Research and Training Hospital, Aydın, Turkey, has successfully completed the Level 1 fundamental theoretical training of

Radiomolecular Precision Oncology

in the ICPO ACADEMY FOR THERANOSTICS
on 08 September 2026

The training including 18 teaching hours (details listed on the next page).

Prof. Dr. Richard Baum

President, Academy for Theranostics

Prof. Dr. Vikas Prasad

Pillar Leader, Radiomolecular Precision Oncology



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Curriculum Subjects (as of Jan. 2024)

Neuroendocrine Tumors

- Epidemiology and historical evolution, and tumor classification
- Pathological bases of Neuroendocrine Neoplasms
- Clinical Presentation
- Molecular Imaging - SSTR PET/CT
- Metabolic Imaging - FDG PET
- Treatment response evaluation to PRLT with SPECT/CT in Neuroendocrine Tumors
- Biomarkers (CgA, NETest / PPQ)
- Systemic Therapy for GEP-NETs –Guidelines and Recommendations
- Basic Principles of PRRT

Prostate Cancer

- Epidemiology and historical evolution, and tumor classification
- Pathology and Genomics
- Clinical Presentation
- Molecular Imaging - PSMA PET/CT / Pitfalls in PSMA PET Imaging
- Treatment Response Evaluation to PRLT with SPECT/CT in Prostate Cancer
- PSA as tumor marker
- Systemic therapy for Prostate Cancer – Treatment guidelines and recommendations
- Basic Principles of PRLT

Other Tumor Entities

- Radioiodine Therapy (Thyroid cancer, introduction)

This program has additionally received accreditation by UEMS, please contact ICPO if CME credits are relevant for you.

