

ABSTRACT TOPIC LIST 2025

A: Preclinical and Translational Studies

A1 Medical Preclinical

A11 In Vitro Studies

A12 Preclinical Cardiology and Neurology

A13 Preclinical Oncology

A14 Preclinical Therapy

A15 Preclinical Dosimetry and Radiobiology

A16 New Radiopharmaceuticals - SPECT

A17 New Radiopharmaceuticals - PET

A18 New Radiopharmaceuticals - Therapy

A19 New Biological Targets and Ligands

A20 Radiopharmacokinetics and Drug Development

A21 Other Preclinical and Translational

B: Imaging Clinical Studies

B1 Oncological Imaging Clinical Study

B11 Central Nervous System

B12 Head and Neck

B13 Breast

B14 Lung (including Mesothelioma)

B15 Gastro-Intestinal (including Liver and Non-Endocrine Pancreas)

B16 Neuroendocrine (Pancreatic and Others)

B17 Colorectal

B18a Prostate Staging

B18b Prostate BC Recurrence

B18c Prostate Other

B19 Thyroid

B20 Gynaecological

B21 Lymphoma

B22 Other Hemato-Oncology

B23 Bone and Soft Tissues

B24 Melanoma

B25 Any Other Malignant (including Primary of Unknown Origin)

B3 Other Oncological Clinical Study

B31 Molecular image-guided interventions

B32 Sentinel Node

B33 External Radiotherapy Planning

B4 Cardiovascular Imaging Clinical Study

B41 Perfusion

B42 Metabolism and Innervation

B43 Heart Failure (including Sarcoidosis and Amyloidosis)

B44 Other Cardiovascular Imaging (including Plaque)

B5 Neurological Imaging Clinical Study

B51 Neurodegeneration

B52 Cognitive Impairment

B53 Movement Disorders

B54 Neurotransmission and Receptors

B55 Other Neurological Imaging



B6 Endocrinological Imaging Clinical Study

B61 Endocrinology (including Thyroid Benign)

B7 Musculoskeletal, Infection and Inflammation Imaging Study

- B71 Bone Infection and Inflammation
- **B72 Vasculitis and Endocarditis**
- B73 Other Infections and Inflammatory Diseases
- B74 Orthopedics, benign, no infection

B8 Nephro-Urological Imaging Study

B81 Nephro-Urology

B9 Paediatric Imaging Study

B91 Paediatric Study

B10 Other Imaging Clinical Studies

B101 Other Clinical Studies

C: Therapy Clinical Study

C1 Oncological Therapy Clinical Study

- C11 Neuroendocrine Therapy
- C12 Prostate Cancer Therapy
- C13 Local Radionuclide Therapy (including Spheres)
- C14 Thyroid Therapy
- C15 Other Oncological Treatments

C2 Non-Oncological Treatments

C21 Non-Oncological Treatments (including Thyroid Benign)

D: Technical Studies

D1 Instrumentation

D11 SPECT and SPECT/CT

D12 PET/CT

D13 PET/MR

D14 Image-guided Interventions and Other Instrumentation

D15 Quality Control, Performance and Standardization

D2 Data Analysis and Artificial Intelligence

- D21 Image Reconstruction / Denoising / Filtering
- D22 Image Classification / Segmentation / Anomaly Detection
- D23 Image Registration / Fusion
- D24 Outcome Prediction
- D25 Tracer Kinetic Analysis
- D26 Other Data Analysis

D3 Radiation Protection

D31 Radiation Exposure and Protection

D4 Dosimetry and Radiobiology

D41 Clinical Dosimetry

D42 Clinical Radiobiology

D5 Radiopharmacy/Radiochemistry

D51 Radionuclide Production

D52 Radiopharmaceutical Preparation and Quality Control

E: Other Studies

- **E1 Case Reports**
- **E2 Covid Studies**
- E3 Other Study (including Training, Projects)