ICPO Foundation International Centers for Precision Oncology





The goals of the ICPO Foundation

- Scaling global patient access to Radiomolecular Precision Oncology
- Supporting theranostics education and research
- Building the ICPO Collaborating Centers network
- Creating a collaborative theranostics community

www.icpo.foundation

Scaling global patient access to Radiomolecular Precision Oncology



ICPO FOUNDATION

The International Centers for Precision Oncology Foundation (ICPO) is a nonprofit organization established in 2019 under German law by **leading international medical practitioners and life sciences entrepreneurs.**

Cancer is one of the most significant health challenges of our time and the need for more effective treatments is pressing.

Recognizing a **paradigm shift in cancer care** from one size fits all to a personalized approach, the ICPO Foundation 's aim is to gain momentum for Radiotheranostics in cancer care worldwide and scale global patient access to this innovative therapy.

Radiomolecular Precision Oncology is a highly targeted therapy with low side effects, improved efficacy

and patient outcomes.



The ICPO Foundation is establishing an international **collaborative network of certified ICPO Centers** by sharing knowledge, standards and education in Radiomolecular Precision Oncology.

World-class standardized education of healthcare professionals is key to ensure sustainable patient access at a global scale. Therefore, the ICPO Foundation launched the ICPO Academy for Theranostics.



RADIOMOLECULAR PRECISION ONCOLOGY FOR PATIENTS WORLDWIDE

THE ICPO FOUNDATION.

ICPO EVENTS



ICPO Virtual Summit 2024

Nov 14 – 15, 2024

World-class scientific program with invited experts from academia and industry in the field of theranostics in precision oncology.

Program: "Alpha emitters such as Actinium and more, as well as radiopharmaceuticals such as FAP and more".

ICPO Forum for Theranostics in Precision Oncology

May 2025 in Garching by Munich (date tbc)

Talks and panels with leading specialists and partners from academia, industry and non-profit-organizations, topped with exclusive networking opportunities.

Supporting theranostics education and research



ICPO ACADEMY

ACADEMY FOR THERANOSTICS RADIOMOLECULAR PRECISION ONCOLOGY

The ICPO ACADEMY FOR THERANO-SCITCS offers a comprehensive online educational program, developed by the ICPO Foundation and powered by its global community of experts. The main objective of the academy program is to disseminate knowledge in Radiomolecular Precision Oncology to improve outcome of a patient treated with radiopharmaceutical therapies. The academy offers four pillars: Radiomolecular Precision Oncology, Medical Physics, Radiochemistry as well as Nursing and Patient Management. It features over 50 hours of content taught by over 30 leaders and experts. The content is available in different languages.



Accredited by UEMS

The primary audiences of the ICPO Academy for Theranostics are clinicians, researchers, physicists and radiochemists as well as nurses and technologists, who seek to integrate Radiomolecular Precision Oncology in patient care.

For healthcare professionals and scientists industry sponsored stipends (worth 1500 euros) are available through matching by the ICPO Foundation.

Industry sponsored stipends are available: www.theranostics.academy/application/



ICPO RESEARCH



Research Grants and Awards for young talents

The ICPO Foundation is powered by generous philanthropic contributions and patient donations to drive forward scientific research and empower visionary scientists and academics worldwide through ICPO research grants in the field of Radiotheranostics. Under evaluation and guidance of its Scientific Advisory Board led by Professor Richard P. Baum and composed of over 16 top experts from around the globe, ICPO carefully selects and supports exciting research projects from the start to the finish. We are encouraging academic breakthroughs and together aim at shaping the future of healthcare standards and innovation on a global scale.

Moreover, the ICPO Foundation presents the annual Maurits W. Geerlings Next Generation Award for Outstanding Research and Contributions to Actinium-225 Radiopharmaceuticals. Named after the great Dutch scientist and visionary Dr. Maurits W. Geerlings who had initiated and pioneered alpha-emitter Actinium-225 research applied to cancer therapy three decades ago. This ICPO Award honors today both Dr. Geerlings' pioneering achievements and next generation investigators carrying the ball forward.

Application for ICPO Research grants: www.icpo.foundation

Building the ICPO Collaborating Centers network



ICPO CENTERS

Network of ICPO Centers worldwide

The ICPO Foundation aims to develop an international network of physical diagnostic and therapeutic Centers dedicated for Radiomolecular Precision Oncology. Our mission is to ensure that cutting-edge cancer therapies are accessible to patients worldwide.

Standardization and certification for best practice

The centers work under a social operating model based on shared know-how, certified education, as well as standardized design and processes that enables the implementation of best clinical practices on a global scale.

ICPO expansion plans

We have successfully established ICPO Collaborating Centers in China, India, Australia and Egypt. Expansion plans are underway, with upcoming centers in South Africa, Dubai, Jordan, and with locations globally. Contact us and join the ICPO network



ICPO Collaborating Centers

ICPO Collaborating Centers under development

Creating a collaborative theranostics community



ICPO MEMBERSHIP & DONATION

Discover the power of community and collaboration with ICPO Foundation's unique Membership Program. The ICPO Foundation stands at the forefront of Radiomolecular Precision Oncology and therefore is uniquely offering diverse advantages to its members, would they be individuals, corporations or institutions.

As a ICPO Member you benefit from international and regional networking opportunities, ICPO Events like forums and summits, career advancement leverage and collaborations with world-class experts who share their cutting-edge insights and strategies built from decades of patient-centered clinical practice and scientific advances. Furthermore, you will have collaboration opportunities in the ICPO Centers network development. Please select your membership through our website.

ICPO Foundation Humboldstrasse 29 65189 Wiesbaden Germany info@icpo.foundation www.icpo.foundation

Please donate here



8