

Maija Radzina, MD, PhD

Chief, RSU Radiology Research Laboratory

Radiologist, Pauls Stradiņš Clinical University Hospital, Riga, Latvia

President, Latvian Ultrasound Association

Member, European Society of Radiology Executive Council

Professor Maija Radzina is a radiologist, researcher, and academic leader with extensive expertise in advanced diagnostic imaging, radiology education, and imaging innovation. She serves as Chief of the RSU Radiology Research Laboratory and works as a radiologist at the Diagnostic Radiology Institute of Pauls Stradiņš Clinical University Hospital in Riga, Latvia.

Professor Radzina previously served as President of the Latvian Radiology Association from 2015 to 2023 and has been President of the Latvian Ultrasound Association since 2011. She is also a member of the Executive Council of the European Society of Radiology (ESR) for the 2023–2026 term and contributes actively to the ESR Artificial Intelligence Working Group and Ultrasound Subcommittee. In addition, she serves as an ambassador for the volunteer programme “Inspire.”

She is widely recognised as a passionate educator in advanced stroke imaging, particularly CT perfusion imaging, and as a dedicated researcher with numerous scientific publications in the field of radiology. Her clinical and research work focuses on innovative imaging methods for neurological, head and neck, and abdominal oncology applications, as well as vascular and hemodynamic assessment using contrast-enhanced ultrasound and microvascular imaging technologies.

Professor Radzina’s research interests include advanced pathology characterisation, artificial intelligence applications in radiology, imaging innovation, and the advancement of quality standards and education in diagnostic imaging. Through her academic, clinical, and leadership roles, she continues to contribute significantly to the development of modern radiology practice and international collaboration in medical imaging.