

Bio:

Lorenzo Preda graduated in Medicine and Surgery in 1989, at the Università degli Studi of Pavia, where he specialized in Radiology four years later. He had been working as radiologist assistant at the University Hospital San Matteo in Pavia and then at the European Institute of Oncology in Milan where he attended for 15 years and became senior deputy director of the Diagnostic Imaging Division focusing his activity mostly on head and neck radiology. He awarded the fellowship of the European Society of Head and Neck Radiology.

From July 2016, he became Associate Professor at the Department of Clinical-Surgical Sciences of the University of Pavia. From the same date he is Head of the Diagnostic Imaging Unit of the National Center for Oncological Hadrontherapy where his clinical activity is performed.

He is member of Italian Association of Head and Neck Oncology AIOCC. He has been appointed in the board of the Italian Society of Medical Radiology for the Dental and Maxillary Radiology and in the board of AIOCC.

He participates in editorial board of the scientific reviews European Radiology and Insight into Imaging. His scientific production counts more than 130 publications cited on PubMed.

His main interests are on the physics and functioning of complex diagnostic equipment, particularly as regards Computerised Tomography and Magnetic Resonance, and on the several options in post processing re-elaboration of digital images with a particular focus on head and neck oncology. Up to date, his researches are on the radiological effects of hadrontherapy.