Department of Radiology



Professor Otar Urushadze MD. PhD Head of Department



Associate Professor

Grigol Nemsadze MD.PhD.



Associate Professor

Teimuraz Goletiani MD.PhD.



Assistant Professor Rusudan Kharadze



On the picture, sitting: Mariam Martinenko, Rusudan Kharadze standing from left to right: Grigol Nemsadze, Otar Urushadze, Teimuraz Goletiani

Department of Radiology is based on radiological diagnostic and therapy Chair, which originated in 1921 from the Department of X-ray. The chair was headed by: in 1921-1933 - Professor Gabriel Gambarashvili, in 1933-1938 - Professor Giorgi Nazarishvili. From 1938 the chair was transformed to the course and Professor Alexander Kvaliashvili was elected as the head of the Board. Since 1947, the course again was announced to be a chair of X-ray and professor Alexander Kvaliashvili was again elected as a head. In 1955 the chair was transformed to the Department of X-ray and Medical Radiology. Alexander Kvaliashvili was elected as a head of the chair. In 1972 Professor Konstantine Giorgadze was elected as a head of the chair. In 1994 - Professor Ermalo Pkhakadze. Since 1997 Alexander Mvaradze served on the duty of the head of the chair, who was elected as the head in 2002. In 2006 the chair was transformed into a department and lately to the direction and Professor Otar Urushadze was elected as the head.

Chair's – Direction's Basic Scientific Work was influence on the skeletal system of the climatic and geographical factors of Georgia, diagnostics of pulmonary echinococcus, diagnostics of the giant cell tumors of the bones, X-ray diagnostics of bronchopneumonia, aspects of cholecystography, use of radioactive iodine to study thyroid function and treat patients with thyrotoxicosis, Elaborating the radiological algorithm of the patient with polytrauma research. Now the Department of X-ray is working on the perfection of the radiological methods used in gastrointestinal tract pathologies and their introduction in clinics.

In the department big attention is paid to modern approaches of interventional radiology and their including into clinical practice.

Especially noteworthy is conducted work over radiation safety issues, which concerns both patients and medical staff as well.

In 2016 the textbook of "Medical Radiology" Part 1. was completed and published. Which is intended for 3rd year students. At the end is the work on the Part 2 of the textbook of "Medical Radiology" for the students of the 6th course. The authors are: Academic Doctor Alexander Mvaradze, Professor, Doctor of Medical Sciences Otar Urushadze and Associate Professor Dr. Grigol Nemsadze.

Pedagogical staff includes: The head of the Department of Radiology is Professor Otar Urushadze; Associate Professor of this direction is Grigol Nemsadze, Assistant Professor - Rusudan Kharadze and Teimuraz Goletiani. Invited teachers are – Mariam Martenko, Nana Myaradze.