

Ruxandra SĂPOI



Ruxandra studied Nuclear Energy and Nuclear Technologies at University Politehnica of Bucharest, where she received a Master of Science in Radiation Protection and Nuclear Safety and a PhD in engineering in the field of radioactive waste characterization.

Since 2013, Ruxandra started working in individual dosimetry for external exposure, later in 2015 she became a member of EURADOS, involved in the activities of WG2 and WG12.

In the 10 years of experience in approved monitoring services, she had the chance to work with various dosimetry systems: film, TLD and OSL and was a project manager for developing individual dosimetry laboratory software (dosimeter and exposed workers management and dose record keeping).

In 2017 Ruxandra was certified as a radiation protection expert by the national regulatory body in Romania.

Currently, Ruxandra is Radiation Protection Expert and Technical Manager at RODOS LABORATORIES and DOSITRACKER: Approved Dosimetry Service, Environment Measurements Laboratory and Radiation Detection and Measurement Instruments Supplier, where her main responsibilities are planning and supervising the measurements performed by both laboratories, consultancy for licencing of different activities in the nuclear field and assessment of radiation exposure for workers and population.

Ruxandra joined the EURADOS council in 2023.