

Liliana STOLARCZYK

Liliana Stolarczyk graduated in Medical Physics at University of Science and Technology, (Kraków, Poland) in 2008. In 2012 she obtained with distinction the Doctor of Philosophy in Physics for her thesis entitled 'Dosimetry of secondary radiation in conventional and proton radiotherapy' performed in the Institute of Nuclear Physics Polish Academy of Sciences (Kraków, Poland).

As a Leader of Dosimetry and Quality Control Group in the Cyclotron Centre Bronowice IFJ PAN (Kraków, Poland) she was deeply involved in building the first polish proton radiotherapy center. Currently she is working as a medical physicist at Dansk Center for Partikelterapi (Aarhus, Denmark).

She has been a member of Eurados since 2010. In 2019 she was elected by the members of Working Group 9 'Radiation dosimetry in radiotherapy' as a Chairperson of the Group. Within her work in EURADOS Liliana organised and participated in a number of successful measurement campaigns at the Centre of Oncology (Krakow, Poland) and at the proton therapy centres e.g. ATreP (Trento, Italy), CCB IFJ PAN (Krakow, Poland), and recently in Skandion (Uppsala, Sweden) and Maastricht (Maastricht, Netherlands). In 2015 she was awarded with the EURADOS Young Scientist Award.

Liliana has supervised a number of successful MSc and PhD projects. Her main research interests are clinical dosimetry, quality control in radiotherapy, and secondary and scattered radiation in radiotherapy.