

SOTIRIA TRIANTOPOULOU

Sotiria Triantopoulou is a graduate of the School of Applied Mathematical and Physical Sciences of the National Technical University of Athens (NTUA). She holds an MSc in Medical Physics and a PhD in Radiobiology from the Medical School of the University of Crete.

She is a member of the Health Physics, Radiobiology, and Cytogenetics Laboratory, which is responsible for the Radiation Protection Program of the National Centre for Scientific Research "Demokritos." Her research interests focus on the biological effects of ionising radiation with emphasis on biological dosimetry, as well as on the study of new agents with anticancer activity that differentiate radiosensitivity and find application in Radiotherapy.

She participates actively in international organisations and networks, such as EURADOS (European Radiation Dosimetry Group WG10, TG10.4 ILC Task Leader), RENEB (Running the European Network of Biological and Retrospective Physical Dosimetry), and ERRS (European Radiation Research Society, Council Member). She has published 24 articles in international scientific journals, 3 book chapters, and has more than 30 contributions to greek and international conferences.