

Feasibility study for the evaluation of doses received by organs during medical exposure for pediatric patient undergoing CT scan and estimation of the potential risk of radiation-induced cancers

Abstract Category

Medical Physics

Author: Ms DIOP, Adjy yaram (Medical Physicist at Joliot Curie Cancer Institute / PhD student, Cheikh Anta Diop University)

Co-authors: Dr DIAGNE, Magatte (Medical physicist at Joliot Curie Institute of cancer, Aristide LeDantec hospital); Prof. DIENG, Mamadou Moustapha (Cheikh Anta Diop University of Dakar); Prof. BOYE FAYE, Ndeye Arame (Cheikh Anta Diop University of Dakar)

Presenter: Ms DIOP, Adjy yaram (Medical Physicist at Joliot Curie Cancer Institute / PhD student, Cheikh Anta Diop University)

Track Classification: Physics Research