

International Conference on Advances in Radiation Oncology #ICARO2

Thursday, June 22, 2017

Thursday morning - Poster Presentations - Screen5 (10:30 AM - 11:00 AM)

-Conveners: Oleg Belyakov

time	[id] title	presenter
10:30 AM	[160] Comparison of the equivalent uniform dose (EUD) in prostate cancer for target and organ at risk (OARs) between 3D+IMRT and IMRT treatment techniques	HUSSAIN, Muhammad Aqeel
10:35 AM	[179] Biological dose estimation for different photon beam qualities used in radiation oncology	FARKAS, Gyöngyi
10:40 AM	[239] First conclusions regarding the validation of an automated micronucleus counting microscope based on samples from prostate tumorous patients	HÜLBER, Tímea
10:45 AM	[247] In silico model of radiotherapy treatment outcome for different fractionation schemes considering dynamic biological processes	FABRI, Daniella ASTABURUAGA, Rosario
10:50 AM	[312] A Delta TCP tool, based on biological parameters of tumor voxels, to quantify effectiveness of different dose distributions in tumor control	FABRI, Daniella
10:55 AM	[323] Applied radiation biology and radiotherapy coordinated research projects of the International Atomic Energy Agency (IAEA)	BELYAKOV, Oleg