



# International Conference on Advances in Radiation Oncology #ICARO2

## Wednesday, June 21, 2017

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

-Conveners: Oleg Belyakov

time	[id] title	presenter
10:30 AM	[234] Comparison of CT and PET-CT based gross tumor volume (GTV) and organs at risk (OAR) in IMRT of head and neck cancers: institutional experience	ANAND, Mridul
10:35 AM	[244] Dosimetric Influence of translational and rotational motion correction using a robotic couch in the linear accelerator based stereotactic radio surgery and radiotherapy dose delivery	GUPTA, Jayapriya
10:40 AM	[250] Enhancement of the biological effectiveness in the bragg peak: a nanodosimetric perspective	NGCEZU, Sonwabile
10:45 AM	[253] Planning study of comparison of dose in target volumes and volumes of organs at risk in patients with high grade glioma. Intensity Modulated Radiotherapy versus Three-dimensional Conformal radiotherapy (3D-CRT).	STOJKOVSKI, Igor
10:55 AM	[268] Dosimetric optimization of BATD-3D interstitial prostate treatments with <sup>60</sup> Co and Multi-image technique	SARRIA BARDALES, Gustavo