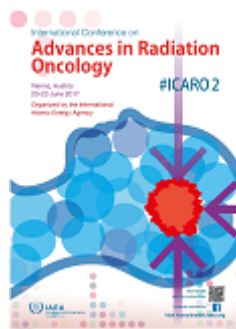


## Session Program

20–23 Jun 2017



## International Conference on Advances in Radiation Oncology #ICARO2

*Wednesday morning - Poster Presentations - Screen3*

# Wednesday 21 June

10:30

## Wednesday morning - Poster Presentations - Screen3

Session | Location: | Convener: Mr Oleg Belyakov

10:30-10:35

**Tunable compact monochromatic X-ray synchrotron radiation source based on inverse Compton scattering for advanced radiological applications**

**Speaker**

Mostafa ELASHMAWY

10:35-10:40

**Novel hybrid pixel detector design for the use in continuous on-line dose monitoring in radiotherapy.**

**Speaker**

Gordon Neue

10:40-10:45

**Characterization of a Cobalt-60 radiotherapy unit upgrade: BEST Theratronics T780C to Equinox100**

**Speaker**

Chandra Joshi

10:45-10:50

**Standardisation of treatment planning in frameless stereotactic radiosurgery and radiotherapy using volumetric modulated arc therapy (VMAT) beams**

**Speaker**

Tharmarnadar GANESH

11:00