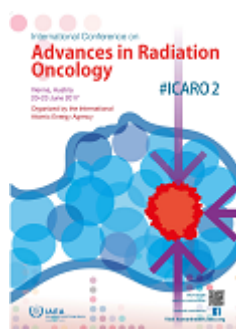


Session Program

20–23 Jun 2017



International Conference on Advances in Radiation Oncology #ICARO2

Wednesday afternoon - Poster Presentations - Screen1

Wednesday 21 June

15:30

Wednesday afternoon - Poster Presentations - Screen1

Session | Location: | Convener: Mr Oleg Belyakov

15:30–15:35

Electro-hyperthermia as a radiosensitiser for locally advanced HIV positive and negative cervical cancer patients in South Africa

Speaker

Carrie Minnaar

15:35–15:40

Dose distribution characteristics and initial clinical results of two different dynamic tracking techniques for stereotactic body radiation therapy for solitary lung tumors

Speaker

Katsuyuki Karasawa

15:40–15:45

MRTDosimetry - Metrology for clinical implementation of dosimetry in molecular radiotherapy

Speaker

Hannah Wiedner

15:45–15:50

Uncertainties in measuring absorbed dose from a low-energy miniature X-ray source

Speaker

Peter Watson

15:50–15:55

Can desktop 3D printers be used to build patient specific heterogeneous phantoms for QA purposes?

Speaker

Ahmad Nobah

15:55–16:00

Evaluation of IGRT techniques in prostate cancer patients with registration of bony anatomy and implanted gold markers

Speaker

Barbara Bencsik

16:00