

ICTR-PHE 2016

Friday, February 19, 2016

Oral poster presentation - Miscellaneous - 4 (10:15 AM - 11:25 AM)

-Conveners: Jan Alsner; Alessandra Bolsi

time	[id] title	presenter
10:15 AM	[150] Clinical validation of the M5L lung Computer-Assisted Detection system	CERELLO, Piergiorgio
10:25 AM	[151] Tuning of a 4D ML reconstruction strategy for treatment verification in ion beam radiotherapy	PARODI, Katia
10:35 AM	[152] Differential cross sections measurements for hadrontherapy: 50 MeV/n ¹² C reactions on H, C, Al, O and natTi targets	DIVAY, Clovis
10:45 AM	[153] Metal implanted multi-functional nanovectors for targeted radiotherapy and diagnostics of cancer	ETILÉ, Asénath
10:55 AM	[154] The Malthus Project - updated predictions of national radiotherapy demand to 2030	MEE, Thomas
11:05 AM	[155] The use of radiobiological TCP and NTCP models to validate the dose calculation algorithm and readjust the prescribed dose	BALOSSO, Jacques
11:15 AM	[156] Status of the CaLIPSO High-Resolution PET Project	MANCARDI, Xavier