

International Conference on Advances in Radiation Oncology #ICARO2

Wednesday, June 21, 2017

Session 10b - Small field dosimetry (9:00 AM - 10:30 AM)

-Conveners: Karen Christaki; Jan Seuntjens

time	[id] title	presenter
9:00 AM	[143] Brief summary of IAEA/AAPM small field Code of Practice	Prof. HUQ, M. Saiful
9:30 AM	[144] Initial experiences in testing: the IAEA/AAPM code of practice on small field dosimetry	LECHNER, Wolfgang
9:40 AM	[144] Application of output correction factors for three small beam radiation detectors: comparison of results for a TrueBeam Stx linac	LARRAGA-GUTIERREZ, Jose Manuel
9:50 AM	[140] Application of the PTW microDiamond in small field dosimetry on different accelerators: Comparative measurements and Monte Carlo calculations	PIMPINELLA, Maria
10:00 AM	[146] Monte Carlo calculated correction factors for nine detectors in Leksell Gamma Knife Perfexion unit	MIRZAKHANIAN, Lalageh
10:10 AM	[146] Influence of detector specific correction factors in dose distributions for small photon beams	GARCIA-GARDUÑO, Olivia Amanda
10:20 AM	[145] Nationwide audit of small fields output calculations in Poland	BULSKI, Wojciech