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Joint ICTP-IAEA Workshop on Monte Carlo Radiation Transport and Associated Data Needs for Medical Applications | (smr 3148)

Friday 22 September 2017

Phase space files and BEAMnrc variance reduction - Giambiagi Lecture Hall (AGH)

(09:00-18:00)

time	title	presenter
09:00	Create your own BEAMnrc accelerator	WALTERS, B.
10:30	Coffee Break	
11:00	Analyze phase space files with BEAMDP	WALTERS, B.
12:30	Lunch Break	
14:30	Variance reduction in BEAMnrc and DOSXYZnrc	ROGERS, D.W.O.
16:00	Coffee Break	
16:30	DOSXYZnrc dose calculation in a phantom	WALTERS, B.
17:30	Dose analysis and visualization tools	TOWNSON, R.