

Table of contents

Friday 01 November 2024	1
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Joint ICTP-IAEA Workshop on Monte Carlo Radiation Transport and Associated Data Needs for Medical Applications | (smr 3978)

Friday 01 November 2024

DOSXYZnrc - Kastler Lecture Hall (AGH) (09:00-18:00)

time	title	presenter
09:00	Lecture 17: DOSXYZnrc dose calculation in a phantom	BLAKE REGINALD WALTERS
10:00	Lecture 18: Dose analysis and visualization tools	REID TOWNSON
10:30	COFFEE	
11:00	Lab 9: Calculate dose in a phantom with DOSXYZnrc	ERNESTO MAINEGRA HING
12:30	LUNCH	
14:30	Lecture 19: DOSXYZnrc calculations with CT input	BLAKE REGINALD WALTERS
15:00	Lecture 20: Phase space sources and BEAMnrc simulations	REID TOWNSON
16:00	COFFEE	
16:30	Lab 10: Run advanced DOSXYZnrc simulations	BLAKE REGINALD WALTERS