## **Table of contents**

## School of Medical Physics for Radiation Therapy: Dosimetry and Treatment Planning and Delivery for Basic and Advanced Applications | (smr 3278)

## Monday 25 March 2019

## Day 1 - Giambiagi Lecture Hall (AGH) (08:30-17:30)

time	title	presenter
08:30	Administrative Matters	
10:10	Welcome and participants introduction	
11:00	Coffee Break	
11:30	Introduction to the course: present and future of radiation therapy	PIPMAN, Y.
12:20	Dosimetry: fundamentals I	HARTMAN, G.
13:10	Lunch Break	
14:30	Dosimetry: fundamentals II	HARTMAN, G.
	Relative dose measurements: output factors, profiles, penumbra and depth functions	SEVERGNINI/VIDIMARI
16:10	Coffee Break	
16:40	MU calculation for photon beams: theory	MALISAN, M.R.