



Hong Kong Association of Medical Physics

Part I Resident Physicist Examination

Lecture For Engineering Physics

Date : 4th Nov 2017

Venue : QEH or TMH (yet to be confirmed)

Target Audience : Resident Physicist/trainee Physicists/Candidates of part I examination

Time	Topic	Speaker
0900-1000	Introduction to Structures and Functions of Varian Linear Accelerator	Darrell Li (PWH)
1000-1115	Commissioning of Varian MLC, OBI & MV Imager	Wu Peng (PMH)
1115-1130	Break	
1130-1230	Fundamental of Elekta linac	Gilbert Law (TMH)
1230-1315	QA for Elekta Linac robotic couch ,kV & MV imagers	Gilbert Law (TMH)
1315-1400	Lunch	
1400-1500	Tomotherapy Basic	Simon Chan (QEH)
1500-1600	CTSIM QA and Commissioning	Don Chan (QEH)
1600-1645	HDR Afterloader Principle	Don Chan (QEH)
1645-1700	Basic electronic review for Engineering Physics	Don Chan (QEH)
1700-1730	Part I Resident Physics – Engineering Physics Review	Gilbert Law (TMH)