

Theme: Medical Physics for Patient Benefit

Time	24/01/2019		25/01/2019		26/01/2019					
	RT	Medical Imaging	RT	Medical Imaging	RT	Medical Imaging				
08:00-09:00	Registration at Bua Sawan (1st Floor)									
08:30-08:40			Innovations & Technologies of CT (Katsumi Tsujioka)		Small Field Dosimetry (Sivalee Suriyapee, Puntiwa Oonsiri, Sakchai)					
08:40-08:50					Scattered Dose Measurement (Kobayachi, Matsubara)					
08:50-09:00					Coffee Break		Radiobiology- An Important Science for an Advanced Precision Radiotherapy (Thitithip Tipayamontri)		3D Brachytherapy Experience in Ramathibodi Hospital (Daranee Piriyasang)	
09:00-09:10							Dose Monitoring			
09:10-09:20							Coffee Break		Coffee Break	
09:20-09:30	Opening Ceremony		Coffee Break		Coffee Break					
09:30-09:40										
09:40-09:50										
09:50-10:00										
10:00-10:30	Patient Safety in Radiology (Hiroyuki Kosaka, Kohei Hanaoka, Seiichi Ota)		Fetal Radiation Dose and Subsequence Risk in Radiology (Anchali Krisanachinda, Kritsanat, Chumpot Kakanaporn)		Patient-Specific QA in IMRT/VMAT (Kazuki Kubo, Sornjarod Oonsiri, Wisawa, Pimolpun Changkeaw, Chulabhorn)					
10:30-10:40					Patient-Specific QA in Medical Imaging					
10:40-10:50					Invited Speaker in NM (Kitiwat Khumwan)					
10:50-11:00					Invited Speaker in Dx					
11:00-11:10					Lunch		Lunch		Lunch	
11:10-11:20										
11:20-11:30										
11:30-11:40										
11:40-11:50										
11:50-12:00										
12:00-13:00	Lunch		Lunch		Lunch					
13:00-13:10	Proton beams: New Trend of Cancer Patient Treatment (Taweap Sanghangthum, Suphalak, Mintra Keawsamur)		Proffered Papers in Radiotherapy		Update DRL in Diagnostic Radiology (Anchali, Petchaleya, ศิริราช, รามฯ, Hataipat)					
13:10-13:20					Proffered Papers in Medical Imaging		Passive Detectors in Radiotherapy in Film and Glass Dosimeters			
13:20-13:30					B/A					
13:30-13:40					Vendor's Talk					
13:40-13:50										
13:50-14:00										
14:00-14:10										
14:10-14:20	AI Technology in Radiology (Yothin Rakvongthai)		Coffee Break		Coffee Break					
14:20-14:30					Coffee Break					
14:30-14:40					Coffee Break					
14:40-14:50										
14:50-15:00	Coffee Break		Coffee Break		Coffee Break					
15:00-15:10					Vendor's Talk					
15:10-15:20	Rubber Phantom Application in Radiotherapy (Nuntawat Udee)		Current Theranostic Radiopharmaceuticals in KCMH (Shuichi Shiratori)		Vendor's Talk					
15:20-15:30					Vendor's Talk					
15:30-15:40	Shielding Ability of Novel Tungsten Rubber Against the Electron Beam (Kenta Kijima)		Managing Patient Radiation Dose in Diagnostic Radiology (Fujibuchi)		Vendor's Talk					
15:40-15:50					Awards and Closing					
15:50-16:00	Innovation of High Resolution 2D Diode Array using in Radiotherapy (Nualjun Stansook)		Occupational Eye Lens Dosimetry (Matsubara)							
16:00-16:10										
16:10-16:20										
16:20-16:30										
16:30-16:40										
17:30-18:30	Business Meeting & Election for President									
19:00-21:00	Gala Dinner									