

**INTERNATIONAL SEMINAR ON MEDICAL PHYSICS (ISMP) 2019
PROGRAMME SUMMARY
ISTANA HOTEL, KUALA LUMPUR, 7 – 8 NOVEMBER 2019**

DAY 1 (7 NOVEMBER 2019)

	Venue: MAHKOTA 2	
07.30 – 08.30 am	Registration and preparation for oral and poster presentation	
08.30 – 09.15 am	Keynote Speaker 1 (Radiotherapy)	
	Title: Image guided radiotherapy	
	Presenter: Prof. Dr. Andrew Beavis (<i>Hull and East Yorkshire Trust</i>)	
09.15 – 09.30 am	Preparation for opening ceremony	
09.30 – 10.30 am	Opening ceremony	
10.30 – 10.45 am	Tea Break and poster viewing (Main Hall Lobby)	
	Venue: MAHKOTA 2	Venue: MAHKOTA 3
10.45 – 11.15 am	Plenary Speaker 1 (Radiotherapy)	Plenary Speaker 2 (Radiotherapy)
	Title: To be confirmed	Title: To be confirmed
	Presenter: Sponsored by Fuji	Presenter: Sponsored by Abex
11.15 – 11.35 am	Invited Speaker 1 (Medical Imaging)	Invited Speaker 3 (Therapy)
	Title: To be confirmed	Title: Age of Precision Oncology: Challenges and Opportunities
	Presenter: Assoc. Prof. Dr. Sobri Muda (<i>Universiti Putra Malaysia</i>)	Presenter: Assoc. Prof. Dr. Yeong Chai Hong (<i>Taylors College</i>)

11.35 – 01.00 pm	Oral session 1A (Radiotherapy) 8 Oral presenters	Oral session 1B (Medical Imaging) 8 Oral presenters
01.00 – 02.00 pm	Lunch Break/Talk (Mahkota 1) and poster viewing (Main Hall Lobby)	
02.15 – 02.35 pm	Invited Speaker 2 (Radiotherapy) Title: Advances in Radiation Oncology: Radiotherapy Treatment Planning Presenter: Dr. Jong Wei Loong (<i>Universiti of Malaya Medical Centre</i>)	Invited Speaker 4 (Radiotherapy) Title: To be confirmed Presenter: Pn. Azleen Mohd Zain (<i>Universiti of Malaya</i>)
02.35 – 03.35 pm	Oral session 2A (Radiotherapy) 6 Oral presenters	Oral session 2B (Medical Imaging) 6 Oral presenters
03.35 – 03.50 pm	Tea Break and poster viewing (Main Hall Lobby)	
03.50 – 04.40 pm	Oral session 3A (Radiotherapy) 5 Oral presenters	Oral session 3B (Medical Imaging) 5 Oral presenters
04.40 pm	End of Day 1	

DAY 2 (8 NOVEMBER 2019)

Venue: SAFIR 1 & 2

08.30 – 09.15 am Keynote Speaker 2 (Medical Physics)
Title: Time-resolved Dose Measurements of Linear Accelerator Pulses using a Fibre Optic Sensor: Applications and Challenges
Presenter: Prof. Emeritus Dr. David A. Bradley (*University of Sunway, Malaysia*)

Venue: SAFIR 1 & 2

Venue: MAHKOTA 3

09.15 – 09.45 am Plenary Speaker 3 (Radiotherapy)
Title: To be confirmed
Presenter: Sponsored by Brainlab

Plenary Speaker 4 (Radiotherapy)
Title: MRI-Linac
Presenter: Prof. Dr. Andrew Beavis (*Hull and East Yorkshire Trust*)

09.45 – 10.05 am Invited Speaker 5 (Neuroimaging)
Title: Estimating Dynamic Brain Functional Connectivity from fMRI: A State-Space Approach
Presenter: Dr. Ting Chee Ming (*Universiti Teknologi Malaysia*)

Invited Speaker 6 (Nuclear Medicine)
Title: To be confirmed
Presenter: To be confirmed

10.05 – 10.15 am Tea Break and poster viewing (Main Hall Lobby)

10.15 – 11.25 am Oral session 4A (Neuroimaging)
7 Oral presenters

Oral session 4B (Nuclear Medicine)
7 Oral presenters

11.25 – 12.15 pm Closing Ceremony at Mahkota 3

12.15 pm Lunch and End of ISMP2019
