

Symposium Registration Fee	International Delegate	Malaysian Delegate
Doctors	USD 225	RM650
Allied Health Professionals	USD175	RM550
Members of MAMP	N/A	RM500
Students (MSc or PhD)	USD150	RM450

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Contacts | **Email** : iosismp2016@usm.my, The Secretariat, 1st AMDI International Oncology Symposium & 10th International Seminar on Medical Physics, Radiotherapy & Oncology Department, Advanced Medical & Dental Institute, Universiti Sains Malaysia, Bertam 13200 Penang, Malaysia. Contact Person : Mrs Esner Anak Bakar or Miss Nor Hafizah Ishak, Contact Number : +(6)04 – 562 2201 OR +(6)04 – 562 2203, Line open from 8.30am – 5.00pm Malaysian time (GMT +8 hrs)

Programme Highlights

- **What do we do in complete responses post neoadjuvant chemoradiotherapy in rectal cancers?**
Dr Mark Saunders FRCR PhD, Consultant Clinical Oncologist, The Christie NHS Trust, Manchester, UK
- **Breast surgery post neoadjuvant treatment : Mastectomy or Breast Conserving surgery?**
Prof Dato' Yip Cheng Har FRCS, Consultant Breast Surgeon, Sime Darby Medical Centre, Kuala Lumpur, Malaysia
- **Carbon Ion Radiotherapy** *Prof Naruhiro Matsufuji, Team Leader of Radiation Effect Research Team in the Medical Physics Research Programme, QST-National Institute of Radiological Sciences, Japan*
- **Experiences in Stereotactic Ablative Body Radiotherapy in Lung and Liver lesions**
Dr Jeremy Ruben FRANZCR, Consultant Radiation Oncologist, William Buckland Radiotherapy Centre, Melbourne, Australia
- **Surgery post neoadjuvant therapy in rectal cancers : The challenges**
Prof Mr Ismail Sagap, Consultant Colorectal Surgeon, Hospital Universiti Kebangsaan Malaysia, Kuala Lumpur.
- **How radical can and should we go in head and neck surgery?**
Dr Zulkifli Yusof, Consultant ENT Surgeon and Head of Department, Hospital Sultanah Bahiyah, Alor Setar, Malaysia
- **And many more prominent and international speakers**

FIRST AMDI ONCOLOGY International Symposium

10th International Seminar on MEDICAL PHYSICS
 The Bi-Annual Seminar of Malaysian Association of Medical Physics

26th - 28th AUGUST 2016
BAYVIEW HOTEL BATU FERRINGHI, PENANG, MALAYSIA

The way forward in multimodality and targeted therapies
 SURGERY • CHEMOTHERAPY • TARGETED AGENTS
 RADIOTHERAPY • IMMUNOTHERAPY

Head & Neck Oncology	Lung Oncology
Colorectal Oncology	Upper GI Oncology
Breast Oncology	

Fostering Medical Physics Research and Clinical Practice for Better Healthcare
 RADIOTHERAPY • IMAGING PHYSICS
 RADIATION PROTECTION

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International and renowned national speakers
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 Oral and Poster Presentations

CPD/CME POINTS
 HRDF
 Radiation Protection CME Points for therapy radiographers

This educational symposium is aimed for oncologists, surgeons, physicians, medical physicists, cancer researchers, therapy radiographers, and all allied professionals involved in cancer care.



Introduction

Cancer care is nonetheless multidisciplinary and the treatment is getting more and more precise. It involves oncologists, surgeons, physicians, pathologists, radiologists, medical physicists, cancer scientists, and all other allied health professionals. Delivering treatments that requires multimodality therapy is the hallmark to gauge how close the network relations are between these cancer care providers. An optimal multidisciplinary concerted effort shall translate into optimising patient care. Hence, the symposium aims to provide a platform to all stakeholders in cancer care recent updates especially in the treatments that crucially requires multimodality and multidisciplinary approaches.

Target Audiences

- Surgeons, Physicians, Oncologists, Radiologists, Pathologists, Medical Officers
- Oncology / Surgical Lecturers, Trainees
- Medical Physicists, Dosimetrists, Therapy Radiographer, Pharmacists, Nurses
- Cancer Researchers and Scientists

Course Organisers Cluster of Oncological and Radiological Sciences, Advanced Medical and Dental Institute (AMDI) Universiti Sains Malaysia, in Bertam, Penang

Friday, 26TH August 2016

1530 - 2200 Symposium Registration and collection of Symposium Kit

Saturday, 27th August 2016

0700 - 0750 Symposium Registration and collection of Symposium Kit

PLENARY : RADIATION SAFETY

Chairperson : Mr Mohd Zakir Kassim, Senior Therapy Radiographer, Radiotherapy & Oncology Department, AMDI, Universiti Sains Malaysia Venue : Grand Ballroom

0800 **Act 304 : Atomic Energy Licencing Act 1984**
Radiation Safety Division, Ministry of Health, Malaysia

PLENARY : HEAD AND NECK ONCOLOGY

Chairperson : Dr Muhamad Yusri Musa, Deputy Director & Consultant ENT Surgeon, AMDI, Universiti Sains Malaysia Venue : Grand Ballroom

0820 **Image Guided Radiotherapy (IGRT) in Head and Neck Cancers**
Dr Hafiz Mohd Zin, Senior Lecturer and Medical Physicist, AMDI, Universiti Sains Malaysia

0840 **Paediatric Head and Neck IMRT**
Dr Gokula Kumar Appalanaido, Consultant Radiation Oncologist, AMDI, Universiti Sains Malaysia

0900 **How does p16 influences radiotherapy in Oropharyngeal Cancers?**
Dr Yap Beng Khiong, Consultant Clinical Oncologist, Subang Jaya Medical Centre, Malaysia

0920 **How radical can and should we go in head and neck surgery?**
Dr Zulkifli Yusof, Consultant ENT Surgeon and Head of Department, Hospital Sultanah Bahiyah, Alor Setar, Malaysia

0940 **The Head and Neck Multidisciplinary Team (MDT)**

Dr Muhamad Yusri Musa, Dr Mohd Hafiz, Dr Gokula Kumar, Dr Yap Beng Khiong, Dr Zulkifli Yusof

KEYNOTE ADDRESS & OPENING CEREMONY

Venue : Grand Ballroom

1000 **Keynote Address : What do we do in complete responses post neoadjuvant chemoradiotherapy in rectal cancer?**
Dr Mark Saunders, Consultant Clinical Oncologist, The Christie NHS Trust, Manchester, UK

1020 **Officiating Ceremony**

1040 **Group Photo Session – at Hotel Lobby**

1045-1120 **Tea Symposia by AstraZeneca**

1045 **Tea Break & Exhibition**
1105 **Post Progression Biopsy In Patient Pre-Treated with EGFR TKIs** (Venue: Grand Ballroom)
Associate Professor Dr Pang Yong-Kek
Consultant Respiratory Physician, Faculty of Medicine, University Malaya Medical Centre, Kuala Lumpur

1120 **PLENARY : Stereotactic Ablative Radiotherapy (SABR) in Early Non Small Cell Lung Cancer : An Alternative to Surgery.**
Dr Jeremy Ruben, Consultant Radiation Oncologist, William Buckland Radiotherapy Centre, Melbourne, Australia

CONCURRENT SYMPOSIUMS

1140 **THORACIC ONCOLOGY**
Venue : Grand Ballroom
Chairperson : Dato' Dr Adel Zaatar, Consultant Clinical Oncologist, Gleaneagles Penang

ADVANCES IN RADIOTHERAPY PHYSICS
Venue : Crystal Ballroom
Chairperson: Prof Wan Ahmad Kamil, Professor of Medical Physics, School of Medical Sciences, Universiti Sains Malaysia

1140 **The common but challenging clinical dilemmas that we face in the Lung Multidisciplinary Teams**
Dr Wong Yoke Fui, Consultant Clinical Oncologist, National Cancer Institute, Putrajaya, Malaysia

Carbon Ion Radiotherapy
Prof Naruhiro Matsufuji, Team Leader of Radiation Effect Research Team in the Medical Physics Research Programme, QST-National Institute of Radiological Sciences, Japan

1200 **What are the lung lesions that would be amenable for CT guided biopsy?**
Prof Dr Ibrahim Lutfi Shuaib, Senior Consultant Radiologist and Professor of Radiology, AMDI, Universiti Sains Malaysia

Materials Research for Radiotherapy Dosimetry
Prof David Bradley, Professor of Radiation and Medical Physics, University of Surrey, UK

1220	Optimising Trimodality treatment in Pancoast Tumours <i>Dr Francis Ho Cho Hao, Consultant Radiation Oncologist, National University Cancer Institute, Singapore</i>	Advances in Radiotherapy Treatment Planning <i>Dr Supriyanto A. Pawiro, Head of Medical Physics, Physics Department, Universitas Indonesia</i>
1240	The Lung Multidisciplinary Team (MDT) <i>Dato' Dr Adel Zaatar, Dr Jeremy Ruben, Dr Wong Yoke Fui, Dr Francis Ho, Prof Dr Ibrahim Lutfi</i>	Interstitial Brachytherapy Application <i>Dr Gokula Kumar & Dr Mohd Zahri Abdul Aziz AMDI, Universiti Sains Malaysia</i>
1300 - 1420	Lunch Symposium by Roche	
1300	Maximising Outcomes for Patients with Metastatic Colorectal Cancer (Venue : Grand Ballroom) <i>Dr Mark Saunders, Consultant Clinical Oncologist, The Christie NHS Trust, Manchester, UK</i>	
1315	Lunch	
1420	BREAST ONCOLOGY <i>Venue : Grand Ballroom Chairperson: Dr Soo Hoo Hwoei Fen, Consultant Clinical Oncologist, Hospital Kuala Lumpur</i>	ADVANCES IN RADIOTHERAPY PHYSICS <i>Venue : Crystal Ballroom Chairperson : Dr Mohd Zahri Abdul Aziz, Senior Lecturer and Medical Physicist, AMDI, Universiti Sains Malaysia</i>
1420	Current evidence on optimising neoadjuvant therapies <i>Dr Syahizul Nuhairy Mohd Sharial , Consultant Medical Oncologist, Pantai Hospital Ipoh, Malaysia</i>	Medical Physics Oral Presentation Session 1
1440	Breast surgery post neoadjuvant treatment : Mastectomy or Breast Conserving surgery? <i>Prof Dato' Yip Cheng Har, Subang Jaya Medical Centre, Malaysia</i>	
1500	Molecular Profiling for Adjuvant Breast Cancers <i>Dr Ch'ng Ewe Seng, Consultant Anatomic Pathologist, AMDI, Universiti Sains Malaysia</i>	
1520	Molecular Profiling in Influencing Treatment for Adjuvant Breast Cancer <i>Dr Matin Mellor Abdullah, Consultant Clinical Oncologist, Subang Jaya Medical</i>	

	<i>Centre, Malaysia. President of Malaysian Oncological Society (MOS)</i>	
1540	The Breast Multidisciplinary Team (MDT) <i>Dr Soo Hoo, Dr Syahizul, Prof Dato' Yip, Dr Ch'ng, Dr Matin Mellor</i>	
1600-1630	Tea Symposia by Eisai	
1600	<i>Grand Ballroom</i> Eribulin : Management of metastatic breast cancer post Anthracycline & Taxanes <i>Dr Shazril Imran Shaukat, Clinical Oncologist and Medical Lecturer in Oncology, AMDI, Universiti Sains Malaysia</i>	
1615	Tea Break & Exhibition	
1630	COLORECTAL ONCOLOGY <i>Venue : Grand Ballroom Chairperson : Dr Amir Shah, Consultant Clinical Oncologist, Gleaneagles Penang</i>	ADVANCES IN IMAGING PHYSICS <i>Venue : Crystal Ballroom Chairperson : Dr Rafidah Zainon, Senior Lecturer and Medical Physicist, AMDI, Universiti Sains Malaysia</i>
1630	Surgery post neoadjuvant therapy : The challenges <i>Prof Dr Ismail Sagap, Consultant Colorectal Surgeon, Hospital Universiti Kebangsaan Malaysia, Kuala Lumpur, Malaysia</i>	Medical Physics Oral Presentation Session 2
1650	Optimising treatment in potentially resectable liver metastases in colorectal cancer <i>Prof Dato' Dr Fuad Ismail, Consultant Clinical Oncologist, Hospital Universiti Kebangsaan Malaysia, Kuala Lumpur, Malaysia</i>	
1710	Colorectal Multidisciplinary Team (MDT) <i>Dr Amir Shah, Dr Mark Saunders, Prof Ismail Sagap, Assoc Prof Dato' Dr Fuad Ismail</i>	
1730	Oncology Oral Presentation Session 1	
1800	Programme Adjourns	

1945-2130	Casual BBQ Dinner and Networking At The Garden by The Beach, Bayview Batu Ferringhi.	
Sunday, 28th August 2016		
0830	UPPER GASTROINTESTINAL ONCOLOGY <i>Venue : Grand Ballroom Chairperson Dr Wong Pak Kai, Consultant General Surgeon, AMDI, Universiti Sains Malaysia</i>	ADVANCES IN RADIOTHERAPY PHYSICS <i>Venue : Crystal Ballroom Chairperson : Dr Mahayuddin Abdul Manap , Consultant Nuclear Medicine Physician, AMDI, Universiti Sains Malaysia</i>
0830	Oncology Oral Presentation Session 2	Physics of Helical IG/IMRT and Adaptive Radiotherapy <i>Dr Toh Hong Jin, Medical Physicist, Mount Elizabeth Hospital, Singapore Sponsored Talk by Transmedic</i>
0850	PLENARY <i>Venue : Grand Ballroom</i> CROSS Trial and beyond : Hallmarks of multimodality therapy? <i>Dr Tom Richards, Consultant Clinical Oncologist, Barts Health NHS Trust, London, UK</i>	
0910	Nutritional Management in Upper GI Oncology Surgical Patient <i>Mr Mohamad Shukri Jahit, Consultant Upper GI Surgeon, Hospital Sungai Buloh</i>	Medical Physics Oral Presentation Session 3
0930	Improving Overall Survival : Current updates on perioperative chemotherapy in gastric cancers <i>Dr Tom Richards, Consultant Clinical Oncologist, Barts Health NHS Trust, London, UK</i>	
0950	S1 : Achieving Optimal Outcomes in the management of early gastric cancers <i>Dr A Radzi, CEO & Consultant Clinical Oncologist, Integrated Oncology Centre, Johor Bahru Sponsored Talk by Taiho</i>	FDG & FLT-PET : Beyond SUV <i>Dr Mahbubunnabi Tamal PhD, Biomedical Engineering Department, University of Dammam, Saudi Arabia</i>
1010	The Upper GI Multidisciplinary Team (MDT) <i>Dr Wong Pak Kai, Dr Tom Richards, Mr Mohamad Shukri Jahit, Dr A Radzi</i>	Advances in SPECT-CT for cancer diagnosis Sponsored Talk by IDS-MED

1030-1050		Tea Break sponsored by MSD
1030		Tea break & Exhibition
1050	ADVANCES IN SYSTEMIC AND RADIOTHERAPY TREATMENTS <i>Venue : Grand Ballroom Chairperson : Dr Tan Boon Seang, Consultant Clinical Oncologist and Head of Department, Penang General Hospital, Malaysia</i>	ADVANCES IN IMAGING PHYSICS <i>Venue : Crystal Ballroom Chairperson : Dr Noor Diyana Osman, Senior Lecturer and Medical Physicist, AMDI, Universiti Sains Malaysia</i>
1050	Role of immunotherapy in multimodality treatments <i>Dr Tho Lye Mun, Consultant Clinical Oncologist, Beacon Specialist Hospital, Malaysia</i>	Medical Physics Oral Presentation Session 4
1110	Role of palliative nephrectomy in the era of tyrosine kinase inhibitors <i>Dr A Radzi, CEO & Consultant Clinical Oncologist, Integrated Oncology Centre, Johor Bahru, Malaysia</i>	
1130	Cyberknife and Challenging Lesions <i>Dato' Dr Ibrahim Wahid, Consultant Clinical Oncologist, Beacon Specialist Hospital, Malaysia</i>	
1150	Liver Stereotactic Ablative Body Radiotherapy (SABR) <i>Dr Francis Ho Cho Hao, Consultant Radiation Oncologist, National University Cancer Institute, Singapore</i>	
1210	Ask The Experts Q&A Session <i>Dr Tan Boon Seang, Dr Tho Lye Mun, Dr A Radzi, Dato' Dr Ibrahim Wahid, Dr Francis Ho</i>	
CLOSING CEREMONY AND PRIZE GIVING <i>Venue : Grand Ballroom</i>		
1230	Closing Ceremony <i>Appreciations & Prize Giving for Oral and Poster Presentations Collection of Certificates and Group Photo</i>	
1300-1430		Farewell Lunch sponsored by ABEX