Organised By:

















Masterclass - 23rd July 2020 Congress - 24th to 26th July 2020



KL Convention Centre, Malaysia



www.aocr2020.com

INVITED FACULTY



Prof Dr Madan Rehani, USA President International Organization for Medical Physics (IOMP)



Prof Dr John Damilakis, Greece Vice President & President-Elect International Organization for Medical Physics (IOMP)



Dr Colin J Martin, UK Vice Chairman International Commission on Radiological Protection (ICRP) Committee 3

PROGRAMME HIGHLIGHTS

Masterclass - 23rd July 2020

Learning Objectives:

- 1. To identify the radiation risks in the practice of radiology.
- 2. To be familiar with the radiation doses and potential cancer risks in computed tomography.
- To implement good clinical practice in the aspect of dose management of patients and staffs in interventional radiology.

Time (hrs)	Masterclass - Radiation Protection 1
0800 - 0830	Registration Counter Opens
0830 - 0900	The ICRP Report On Protection Dose Quantities
0900 - 0930	Radiation Worries Versus Real Risks In Practice Of Radiology
0930 - 1000	Assessment Of Cancer Risks Potentially Related To CT
1000 - 1030	Tea Break
1030 - 1100	Are We In Era Of Low Or High Radiation Doses In CT Imaging?
1100 - 1130	Dose Management Of Patients And Staff In Interventional Radiology
1130 - 1200	Quality Assurance Program Management In Malaysia
	End Of Session

Learning Objectives:

- 1. To learn the radiation protection strategies for pregnant women.
- 2. To relate radiation dose with the risks of cataract and skin injuries.
- 3. To enhance awareness of radiation protection for paediatric patients.
- 4. To review examples of incidents and accidents in diagnostic radiology.

Time (hrs)	Masterclass - Radiation Protection 2
1330 - 1400	Registration Counter Opens
1400 - 1430	Developing A Strategy For Optimization In Radiology Department
1430 - 1500	Radiation Usage In Pregnancy And Protection In Pregnancy
1500 - 1530	Radiation And Cataract: Real Risk Or Unnecessary Worry
1530 - 1600	Tea Break
1600 - 1630	Radiation Induced Skin Injuries: Creating A Rational Awareness
1630 - 1700	Radiation Protection In Children
1700 - 1730	Incidents And Accidents In Diagnostic Radiology
	End Of Session

Registration Fees for Masterclass

Delegates that registered for main congress	Malaysian	International
Add-on 1 Masterclass	RM 300	USD 80
Add-on 2 Masterclass	RM 500	USD 130
Delegates that register for masterclass only	Malaysian	International
Delegates that register for masterclass only Add-on 1 Masterclass	Malaysian RM 500	International USD 150

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PROGRAMME HIGHLIGHTS

Programme Day 1 - 24th July 2020

Time (hrs)	AOCR Meets IOMP
0830 - 0900	Overview: Current State Of Radiation Doses And Way Forward
0900 - 1000	Forum: The Need For Radiation Safety In Imaging: Is It Reducing Or Increasing In Importance?
1000 - 1030	Tea Break & Exhibit Visit
1230 - 1300	Sponsored Lunch Symposium
1300 - 1430	Lunch Break & Exhibit Visit
	Medical Physics 1 – How AI Is Going To Impact Radiology?
1430 - 1500	Introduction Of Artificial Intelligence (AI)
1500 - 1530	How Al Is Going To Impact Patient Safety?
1530 - 1600	Personalised CT Dosimetry And AI
1600 - 1630	Tea Break & Exhibit Visit
	Medical Physics 2 – New Advances In Diagnostic Reference Levels (DRLs)
1630 - 1700	The Good, The Bad And The Ugly Aspects Of DRLs
1700 - 1730	How Radiologists Can Help In DRLs?
1730 - 1800	Malaysian Experience In DRLs
	End Of Day

Congress Registration Fees

EARLY BIRD (On or before 15th May 2020)

Malaysian	International
Medical Physicists	Medical Physicists
MYR 800	USD 300

POST EARLY BIRD (16th May to 30th June 2020)

Malaysian	International
Medical Physicists	Medical Physicists
MYR 1000	USD 350

ONSITE (1st July 2020 to Onsite)

Malaysian	International
Medical Physicists	Medical Physicists
MYR 1200	USD 400

- · Registration fees covers full access to all scientific programme for all three (3) days of congress.
- · It does not include social programmes such as Congress Dinner ticket. Social programme tickets will be available as an add-on.

Top 500

Abstracts will be published in Korean Journal of Radiology Supplementary Issue (ISI Journal, Cite Score 2.98 and SJR 1.44)



100 YES

Youth Education Scholarship Available

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EXTENDED ABSTRACTS SUBMISSION DEADLINE

15TH FEBRUARY 2020

For more information, please contact congress secretariat:

Email: secretariat@aocr2020.com

Tel: +603 7931 2856

20 CPD POINTS WILL BE AWARDED









