

# 2017

## Radiological Diagnosis and Therapy in Oncology

- The 17<sup>th</sup> Annual Scientific Meeting of Macao Radiology Association
- The 11<sup>st</sup> Annual Scientific Meeting of Macao Oncology Association
- Scientific Meeting of The Macau Healthcare Management and Promotion Association
- The 17<sup>th</sup> Annual Scientific Meeting of Macao Radiological Technologists' Association

**09<sup>th</sup>** September 2017

<b>Hospital Visit &amp; President Round Table Discussion</b>	
Time	Event
10:45-12:15	<b>Hospital Visit</b> Centro Hospitalar Conde de São Januário. – Radiology Department
12:30-14:00	<b>Lunch</b> <b>President Round Table Discussion</b> <i>Macao SAR, China      China                      Vietnam                      Myanmar</i> <i>Japan                      Korea                      Philippines                      Taiwan</i> <i>Thailand                      Malaysia                      Hong Kong SAR, China                      Indonesia</i>

<b>Cultural Exchange</b>	
Time	Event
14:00-17:30	<b>Cultural Exchange</b>
18:00-21:00	<b>Dinner (Invited guest only)</b>

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08:30-15:30	<b>Registration</b>
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<b>Scientific Papers of Radiological Technologists (Hall B)</b>		
Time	Topic & Speaker	Moderator
<b>Session - I</b>		
08:56-09:08	<b>The Application Research of CARE kV and SAFIRE Technique in 128-Slice MSCT Pulmonary Angiography</b> JianMing YU, President, Chinese Society of Imaging Technology, China	Danis Chin Chun U
09:08-09:20	<b>T1 Mapping 在心肌 MR 檢查中應用</b> JunHui ZHENG, President, Guangdong Province Medical Radiology, China	
<b>Session - II</b>		
09:20-09:30	<b>Comparison of CT Dosimetry between Ionization Chamber and Solid-State Detector</b> Jiraporn THANABORDEEBONSIRI, Mahidol University, Thailand	Cobie Yuen Ting HO
09:30-09:40	<b>Protective Effect of Organ Dose Modulation on Lens in Brain CT</b> Pou Chu KUOK, Macao Radiological Technologists' Association, Macao SAR	
09:40-09:50	<b>A Study of Radiographer's Knowledge Level on Contrast Media Used in Radiological Procedure</b> Lai Kuan CHAN, Malaysian Society of Radiographers, Malaysia	
<b>Session - III</b>		
09:50-10:00	<b>The Diagnostic Value of Noncontrast-Enhanced ECG-Gating Quiescent-Interval Single-Shot (QISS) MR Angiography in Lower Extremity Peripheral Arterial Disease</b> Ming YANG, Chinese Society of Imaging Technology, China	Io Pong LAM
10:00-10:10	<b>A Systematic Review on the Efficiency of Triple Phasic Multi-Detector Computed Tomography and Magnetic Resonance Cholangiopancreatography in Evaluating Cholangiocarcinoma</b> Wei Ting CHAI, Hospital Pakar Sultanah Fatimah, Muar, Malaysia	
10:10-10:20	<b>Evaluation of CIDP Lesion with FSPGR: with Phantom Study 2D vs. 3D</b> Ken Ichiro YAMAMURA, Department of Radiology, Osaka Medical College Hospital, Japan	
10:20-10:30	<b>Introduction of Magnetisation Transfer Imaging</b> Mei Lok CHIANG, Macao Radiological Technologists' Association, Macao SAR	
10:30-10:45	<b>Tea Break</b>	
<b>Session - IV</b>		
10:45-10:55	<b>Evaluation of the Character of the Slice Profiling on <math>\alpha</math> Degree - <math>\beta</math> Degree - <math>\gamma</math> Degree Typed FSE Sequences</b> Kojiro YAMAGUCHI, Fujita Health University, School of Health Sciences, Faculty of Radiology, Aichi, Japan	Cora NG
10:55-11:05	<b>Optimization of Radiation Dose and Image Quality in Abdominal Radiography for Portable Digital Radiography System</b> Siranyapong SUWAN-O-PAS, Chulalongkorn University, Bangkok, Thailand	
11:05-11:15	<b>Geiger-Müller Counter with Data Logger for Radiation Monitoring in Medical Field</b> Panatsada AWIKUNPRASERT, Khon Kaen University, Thailand	
11:15-11:25	<b>Comparison of PHITS Monte Carlo Simulation and Micro-Diamond Measurement for Determination of the Output Factor of Small Field Sizes in 10 MV Photon Beam</b> Kitsana UTAPOM, Mahidol University, Thailand	
<b>Session - V</b>		
11:25-11:35	<b>Management of Radiation-Induced Dermatitis using Low-Level Laser Therapy (LLLT) in Nasopharyngeal Cancer (NPC) Patients Receiving Chemo-Radiotherapy: A Randomized-Controlled Trial (MARVEL) - Preliminary Report of Pilot Study</b> Victor Chi Wing TAM, The Hong Kong Polytechnic University, Hong Kong SAR	Maggie Mei Lok CHIANG
11:35-11:45	<b>Experience Sharing of SBRT for Prostate Cancer in Prince of Wales Hospital</b> Ho Yan LO, Hong Kong Association of Radiation Therapists, Hong Kong SAR	
11:45-11:55	<b>Experience Sharing of Respiratory Motion Management in Prince of Wales Hospital</b> Ying Fai LAM, Hong Kong Association of Radiation Therapists, Hong Kong SAR	
11:55-12:05	<b>The Clinical Usage of ExacTrac System at Prince of Wales Hospital</b> Herman Man Him CHOW, Hong Kong Association of Radiation Therapists, Hong Kong SAR	

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12:15-13:15	<b>Lunch Break (Invited guest only)</b>
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13:30-14:00	<b>Opening Ceremony (Hall A)</b>
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<b>Plenary Lecture of Physicians (Hall A)</b>		
Time	Topic & Speaker	Moderator
14:05-14:25	甲狀腺癌的影像診斷及鑒別診斷 董道先·澳門腫瘤醫學會	董道先 王曉白
14:25-14:45	腫瘤的影像診斷 梁溢貞·澳門放射醫學會理事長	
14:45-15:05	肝癌的介入治療 張艷·中國廣東省廣州市暨南大學副教授	
15:05-15:25	PET/CT 在盆腔惡性腫瘤的應用 余國威·澳門放射醫學會副理事長	
15:25-15:45	<b>Tea Break</b>	
15:45-16:05	質子治療的現況及未來展望 梁頌文·澳門腫瘤醫學會	蕭光莉 余國威
16:05-16:25	質子治療計劃設計理念 黃曉延·中國廣東省廣州市中山大學腫瘤防治中心放療科副主任	
16:25-16:45	Evolution and Advances in Gynaecological Brachytherapy 張天怡·香港放射科醫學院院士	
16:45-17:05	腸癌放療的規範與進展 李寧·中國醫學科學院腫瘤醫院(國家癌症中心)放療科副教授	
19:15-22:00	<b>Gala Dinner (Invited guest only)</b>	

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13:30-14:00	<b>Opening Ceremony (Hall A)</b>
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<b>Plenary Lecture of Radiological Technologists (Hall B)</b>		
Time	Topic & Speaker	Moderator
14:05-14:08	<b>The Belt and Road Fund Award Presentation Ceremony</b>	
14:08-14:20	<b>Accidents in Radiotherapy</b> Maria Yuen Yee LAW, Director of Education, ISRRT	Robert Ta Liang, SHEN  Jerry Kai Hong LEI
14:20-14:32	<b>Role of the International Society of Radiographers and Radiological Technologists (ISRRT)- Past, Present and Future</b> Chek Wee TAN, Regional Director Asia/Australasia, ISRRT	
14:32-14:44	<b>Development of Radiological Technologist Profession in Macao</b> Danis Chin Chun U, Chairman, Macao Radiological Technologists Association, Macao SAR	
14:44-14:56	<b>Radiological Technology Education and Training in Thailand</b> Sala UBOLCHAI, President, The Thai Society of Radiological Technologists, Thailand	
14:56-15:08	<b>The History and Future of the Radiological Technologists in Japan</b> Naoki KODAMA, Director, Japan Association of Radiological Technologists, Japan	
15:08-15:20	<b>Current Status of Radiological Technologists in Korea</b> Wan Hee WOO, President, The Korean Radiological Technologist Association, Korea	
15:20-15:32	<b>Historical Development of Radiological Technologists Services in Myanmar</b> Khin Maung Tin, President, Myanmar Society of Medical Radiation Technologists, Myanmar	
15:32-15:45	<b>Tea Break</b>	
15:45-15:57	<b>Comparing, Explaining the Role and Position of Society toward the Radiological Technologists and Government of the Macao and Vietnam</b> Van Loc THAI, Deputy Permanent President, Vietnam Association of Radiological Technologists, Vietnam	Maria Yuen Yee LAW  Edwin Chi Ian AO
15:57-16:09	<b>The Current Status and Future Outlook of Taiwan Association of Medical Radiation Technologists</b> Chia-Chi HSIAO, President, Taiwan Association of Medical Radiation Technologists, Taiwan	
16:09-16:21	<b>The Philippines and the Part in Furthering Developments in the Radiologic Technology Profession And Education</b> Rolando Banares, President, Philippine Association of Radiologic Technologists, Philippine	
16:21-16:33	<b>The Indonesian Radiographer's Development</b> Giek SUGIYANTO, President, Indonesian Society of Radiographers, Indonesia	
16:33-16:45	<b>The National Cancer Institute: Addressing the cancer needs of Malaysia</b> Muhammad Faizal Bin Abdullah, President, Malaysian Society of Radiographers, Malaysia	
16:45-16:57	<b>Radiological Technologist training in HK: Past, Current and Future</b> Edward Ting Hei WONG, Chairman, Hong Kong Radiographers' Association, Hong Kong SAR	
16:57-17:09	<b>The Application of Neck Compression MRI Scanning Technology in Orbital Varix</b> ZongRui ZHANG, Chinese Society of Imaging Technology, China	
17:09-17:21	<b>A Preliminary Study on Virtual Touch Imaging Quantification Elastography in the Evaluation of Thyroid Nodules</b> Chiung-Wen KUO, President, Taiwan Society of Radiological Technologists, Taiwan	
19:15-22:00	<b>Gala Dinner (Invited guest only)</b>	