



APQS 2015

第一屆亞太放射線檢查安全及品質論壇

1st Asia-Pacific Forum on Quality and Safety of Medical Imaging

To start our quality and safer care through collaboration

COURSE OBJECTIVE

To start our quality and safer care through collaboration.

ACTIVITY DATE

November 14 (Saturday, PM) to November 15, 2015 (Sunday, AM/PM)

VENUE

Conference Room 3, and Conference Room 5

Chi-Teh Building, Taipei Veterans General Hospital, No. 322, Sec. 2, Shipai Road, Beitou District, Taipei, Taiwan 11217, R.O.C.

PRESIDENT

Dr. Wing P. Chan, President, APQS Forum 2015; Chair, Quality and Safety Committee, Chinese Taipei Society of Radiology; Professor and Chief, Department of Radiology, Wan Fang Hospital, Taipei Medical University, Taipei.

Dr. Wan-Yuo Guo, Honorary President, APQS Forum 2015; President, Chinese Taipei Society of Radiology; Professor of Radiology, Taipei Veterans General Hospital, Taipei.

FACULTY

Dr. Stephen J. Swensen, Medical Director for Leadership and Organization Development; Professor, Department of Radiology, Mayo Clinic, USA.

Dr. Pek-Lan Khong, Professor, Head of Department of Diagnostic Radiology, The University of Hong Kong, Hong Kong.

Dr. Cindy Lee, Assistant Professor in Residence Women's Imaging Section, Department of Radiology and Biomedical Imaging, University of California San Francisco, USA.

Dr. Swee-Tian Quek, Associate Professor and Head Department of Diagnostic Radiology, National University of Singapore, Singapore.

Dr. Wing P. Chan, President, APQS Forum 2015; Chair, Quality and Safety Committee, Chinese Taipei Society of Radiology; Professor and Chief, Department of Radiology, Wan Fang Hospital, Taipei Medical University, Taipei.

HOST

Chinese Taipei Society of Radiology

Department of Radiology, Wan Fang Hospital, Taipei Medical University

Co-HOST

Taipei Veterans General Hospital

Taiwan Association of Medical Radiation Technologists

SPONSOR

Siemens Limited Taiwan
GE Medical Systems Taiwan, Ltd.
Bayer Taiwan Ltd.
San Kwang Instruments Co., Ltd.
Chzu Ho Medical System
Nan Kai Corporation
INFINITT Taiwan Co., Ltd.
Cooperative C. L. Enterprise Co.
Carestream Health Taiwan Limited
Taiwan Western Technology Co., Ltd.

OVERVIEW

This intensive 1.5-day conference is designed to provide a focused, comprehensive, and in-depth experience in quality and patient safety of medical imaging through collaboration.

The conference format will accommodate with varying levels of experience in quality and patient safety of medical imaging.

This conference is run by friendly, experienced faculty with leading-edge knowledge and established backgrounds in quality and patient safety of medical imaging.

TARGET AUDIENCE

This course is intended for all professional and trainees interested in quality and safer care of medical imaging.

PROGRAM FEES

報名：台灣團體報名 5 人（含）以上，個人優惠是 300 元。學生免費但必須先報名以便統計餐點（學生限 50 人）

Category	Registration (Until 2015/10/26)	On-site (2015/11/14 ~ 2015/11/15)
Radiologists	USD\$ 150	USD\$ 200
Resident in training	USD\$ 100	USD\$ 150
Other Medical Professional	USD\$ 200	USD\$ 250

International participants: All amounts are payable in US dollars. All bank charges must be paid by the participant.

REGISTRATION

報名截止日：2015.10.26.

Registration is limited to 250 people.

Payment must be received on or before 2015.10.26.

Registration and payment Website:

Local: https://www.rsroc.org.tw/action/actions_onlinedetail.asp?EType=&id=7164

International: <http://www.apqs2015.org>

CANCELLATION POLICY

Participants who cancel before October 21, 2015 will be required to pay the participation fee in full. Cancellation by October 21, 2015 will reimburse 50% participation fee. Cancellations must be made by email or facsimile only.

LIABILITY

Neither the host/co-host organizers nor sponsors are liable for any losses, accidents or damage to persons or objects, regardless of the cause. Participants and accompanying persons attend the conference and all accompanying events at their own risk and responsibility.

CONTACT

APQS2015 Secretariat

Tel: +886-2-258653332

Fax: +886-2-25865330

E-Mail: secretariat@apqs2015.org

APQS Forum 2015

1st Asia-Pacific Forum on Quality and Safety of Medical Imaging

Day 1

11/14 (Sat)		Moderators / Speakers
12:30-13:30	Registration	
13:30-14:50	Free Papers	TBD
14:50-15:30	Coffee and Tea Break <i>(Industry time: Image Quality Display)</i>	
15:30-16:00	TBD	Dr. Kun-Cheng Li (China)
16:00-17:20	Free Papers	TBD

Day 2

11/15 (Sun)		Moderators / Speakers
08:00-08:30	Registration	
08:30-08:40	Welcome and Opening	Dr. Chuen-Horng Tsai <i>Minister and Chairman, Atomic Energy Council, Taiwan</i> Dr. Chung-Liang Shih <i>Secretary General, Ministry of Health and Welfare, Taiwan</i>
	Background and Introduction to This Forum	Dr. Wan-Yuo Guo <i>President, Chinese Taipei Society of Radiology</i> Dr. Wing P. Chan <i>President, 1st Asia-Pacific Forum on Quality and Safety of Medical Imaging</i>
08:40-09:40	<ul style="list-style-type: none"> ● Five Wishes of a Radiology Patient ● Culture of Safety and Transparency ● Five High-Impact Leadership Behaviors 	<u>Moderator: Dr. Chung-Liang Shih</u> Dr. Stephen J. Swensen (USA) <i>Professor, Department of Radiology, Mayo Clinic</i>
09:40-10:20	<ul style="list-style-type: none"> ● ICRP and The System of Radiological Protection ● Radiological Protection in Paediatric Computed Tomography (CT) 	<u>Moderator: Dr. Chuen-Horng Tsai</u> Dr. Pek-Lan Khong (Hong Kong) <i>Professor and Head of Diagnostic Radiology, The University of Hong Kong</i>
10:20-11:00	Coffee and Tea Break	
11:00-12:00	<ul style="list-style-type: none"> ● Designing a Practice Quality Improvement Project ● Quality Committee in Radiology: 3-Tiered Job Checklist ● Leveraging Big Data in Quality Improvement 	<u>Moderator: Dr. Kou-Mou Huang</u> Dr. Cindy Lee (USA) <i>Assistant Professor of Radiology and Biomedical Imaging, University of California San Francisco</i>

12:00-12:50	Course Luncheon Provided (Industry time: Image Quality Display)	
12:50-13:40	<ul style="list-style-type: none"> ● Preprocedural safety in Radiology ● Quality Professional Communication 	<p><u>Moderator: Dr. Ran-Chou Chen</u></p> <p>Dr. Swee-Tian Quek (Singapore) Associate Professor and Head of Radiology, National University of Singapore</p>
13:40-14:00	TBD	Dr. Wing P. Chan (Taiwan)
14:00-15:40	<ul style="list-style-type: none"> ● Local Experiences of Quality and Safety of Medical Imaging (10 mins presentation/each) ● 10 mins Q&A 	<p><u>Moderators:</u> <u>Dr. Wan-Yuo Guo and Dr. Lei Zhang</u></p> <p>Representatives of AP countries</p> <p>Dr. Wilaporn Bhothisuwan (Thailand)</p> <p>Dr. Johanna Patricia A. Cañal (Philippines)</p> <p>Dr. Kyung-Hyun Do (Korea)</p> <p>Dr. Aziza Icksan (Indonesia)</p> <p>Dr. Pek-Lan Khong (Hong Kong)</p> <p>Dr. Kuncheng Li (China)</p> <p>Dr. Zaharah Musa (Malaysia)</p> <p>Dr. Swee-Tian Quek (Singapore)</p> <p>Dr. Jignesh Thakker (India)</p>
15:40	Closing	

Consensus Meeting

Moderator: Dr. Wing P. Chan

Panelists: Representatives of AP Countries and all guest speakers

11/15	Topic	Speakers
15:50-16:20	Pre-Procedural Safety guideline	Dr. Swee-Tian Quek (Singapore)
16:20-16:50	Radiation Safety guideline	Dr. Pek-Lan Khong (Hong Kong)
16:50-17:20	MRI Safety guideline	Dr. Wing P. Chan (Taiwan)
17:20-17:30	Q&A	

Dr. Stephen J. Swensen



Medical Director for Leadership and Organization Development; Professor, Department of Radiology, Mayo Clinic College of Medicine, Rochester, USA.

Dr. Stephen Swensen is the Medical Director for Leadership and Organization Development and a Professor in the Mayo Clinic College of Medicine.

From 2005-2012 he served as the Director for Quality and Associate Dean for Value. Under his leadership, the Quality Academy and the Value Creation System were established. More than 52,000 colleagues have been certified as Bronze, Silver or Gold Quality Fellows. Dr. Swensen has been conferred the Diamond Quality Fellow Lifetime Achievement Award.

Dr. Swensen chaired the Department of Radiology from 1998-2006. His leadership team used Lean-Sigma and Baldrige methods to improve the value of care for patients provided by 1,200 staff who performed more than one million exams annually. During his tenure the department was recognized as the No. 1 Radiology Practice in the USA (Medical Imaging) and the most Patient-Centered (Diagnostic Imaging).

Dr. Swensen has served as a Director on three Boards and as a member of the Mayo Clinic Management Team and Clinical Practice Committee.

He holds a Masters of Medical Management from Carnegie Mellon University's Heinz School. Dr. Swensen is a trained Executive Coach. He received his MD from the University of Wisconsin. His residency training was at the Mayo Clinic and his Thoracic Radiology Fellowship at Harvard Medical School, Brigham and Women's Hospital.

Dr. Swensen is a Senior Fellow of the Institute for Healthcare Improvement. He is past President of two international societies: the Fleischner Society and the Society of Thoracic Radiology. He teaches Value Creation at the School of Public Health in the University of Minnesota. He chaired the American College of Radiology's Quality Metrics Committee and led the RSNA's Continuous Quality Improvement Initiative. He founded the Big Sky Quality Roundtable, the Keystone Quality Officer Group and the Sun Valley Quality Assembly.

He has been Principal Investigator of three NIH grants related to lung cancer screening with CT and diffuse

infiltrative lung disease. He has authored two books and 146 peer-reviewed articles.

During the two past decades, Dr. Swensen has started three businesses. He has been married for 38 years and has two children. This year he completed his 38th marathon.

Dr. Pek-Lan Khong



Head and Clinical Professor, Department of Diagnostic Radiology, The University of Hong Kong, Hong Kong.

Professor Khong is Clinical Professor of Radiology and serves as the Head of Department of Diagnostic Radiology, The University of Hong Kong. She received her Paediatric Radiology specialist training in The Birmingham Children's Hospital, U.K. and Boston Children's Hospital, U.S.A. Subsequently, she completed her Doctorate of Medicine (M.D.) thesis in The University of Hong Kong.

She is an invited member of The International Committee of Radiological Protection (ICRP, committee 3 on Radiological Protection in Medicine) since 2009. She is the corresponding author of the document; Radiological Protection in Paediatric Diagnostic and Interventional Radiology (Annals of the ICRP, ICRP Publication 121, 2013;42:1-63), and has lectured in multiple regional and international conferences on the subject of Radiological Protection in Medicine. She is a member of the Radiological Protection Advisory Group of the Government of the Hong Kong SAR, an invited member of the International Society of Magnetic Resonance in Medicine (ISMRM, Nominating committee) and International Society for Strategic Studies in Radiology (IS3R).

Her research interests in paediatric radiology include perinatal and neonatal imaging, and paediatric neuroradiology. In recent years, her research focus has extended to include oncological imaging using PET-CT and MRI, and Radiological Protection in Medicine. Published work includes more than 180 articles in international peer-review journals, from journals such as Journal of Clinical Oncology, Radiology, NeuroImage and Journal of Nuclear Medicine, including articles on imaging the adverse effects of radiation in the white matter, dosimetry studies of new imaging technologies and radiation protection in paediatric imaging.

Dr. Cindy Lee



Assistant Professor in Residence Women's Imaging Section, Department of Radiology and Biomedical Imaging, University of California San Francisco, USA.

Cindy Lee, MD, is an Assistant Professor in Residence in the Women's Imaging and Ultrasound subspecialties at the University of California, San Francisco. She received her medical degree from State University of New York in Stony Brook followed by an internal medicine internship at Winthrop University Hospital, NY. During her Diagnostic Radiology Residency training from 2009-2013 at the Johns Hopkins Hospital in Baltimore, MD, she also completed the ACR's Stephen Amis Quality and Safety fellowship in 2012. This was followed by a breast and ultrasound fellowship at UCSF in 2013-2014. In July 2014, Dr. Lee accepted the position of Assistant Professor in Residence in Ultrasound and Women's Imaging, at UCSF and San Francisco General Hospital.

Dr. Lee has research interests in breast database analysis and quality improvement. She has been working on the preliminary data from the National Mammography Database (NMD) with the American College of Radiology, which is the fastest growing mammography database nationwide, collecting data on over 5 million mammograms as of 2013. She serves on the NMD Steering Committee since 2013.

Dr. Lee's second main research interest is quality improvement and safety. She serves on the scientific program committee of the American College of Medical Quality since 2012 and organized the 2012 "National Workshop for Medical Quality" at Johns Hopkins Medical Center for over 100 students, residents and fellows. She also serves on the Radiographics panel for Quality Improvement at Radiological Society of North America since 2013.

Dr. Swee-Tian Quek



Head and Senior Consultant, Department of Diagnostic Imaging, National University Hospital, Singapore.

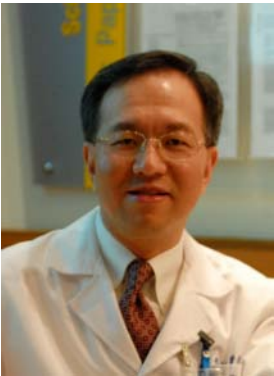
Associate Professor and Head Department of Diagnostic Radiology, National University of Singapore, Singapore.

Clinical Director, Breast Screen Singapore Programme, National University Health System, Singapore.

Graduated from the National University of Singapore (NUS) and embarked on his Radiology training obtaining the Fellowship of the Royal College of Radiologists . He underwent further training in musculoskeletal radiology at several centres in the UK. His areas of interest are in Musculoskeletal, Oncologic/Body and Breast Imaging.

He was previously a Senior Consultant in the Department of Oncologic Imaging, National Cancer Centre Singapore and held concurrent appointments as Visiting Consultant to the Department of Surgical Oncology at the National Cancer Centre, Department of Diagnostic Radiology at the Singapore General Hospital and the Ministry of Defence Singapore. He is an Examiner for the MMed (Diag Radiology), NUS and Royal College of Radiologists and an External Examiner for the Indonesian National Board Examinations and also sits on the Singapore Medical Council's Complaints and Disciplinary Panel.

Dr. Wing P. Chan



Professor, Department of Radiology, School of Medicine, College of Medicine, Taipei Medical University, Taipei.

Chief, Department of Radiology, Wan Fang Hospital, Taipei Medical University, Taipei.

Wing P. Chan, MD, is Professor of Radiology, School of Medicine, Taipei Medical University, and Chief, Department of Radiology, Wan Fang Hospital, Taipei Medical University, Taipei, Taiwan. He received his medical degree from Taipei Medical University in Taipei and completed his internship in Taipei Medical University Hospital. He received radiology residency training at National Taiwan University Hospital, and was Chief Resident there. In 1989 he trained as research fellow in MSK Radiology, supervised by Professor Harry K. Genant, at the University of California, San Francisco, and remained at UCSF as Visiting Assistant Professor till 1992. After his return to Taiwan, he took service as Staff Radiologist at Sun Yat-Sen Cancer Center. Three years later, he was appointed as Chief of Radiology in Taipei Medical University Hospital. Dr. Chan is a recognized expert in MSK radiology with more than 25 years of experience. During his stay in UCSF, he wrote his first book "MRI in Musculoskeletal System" published by W. B. Saunders. Dr. Chan is Founding Convener, Musculoskeletal Subcommittee, Radiological Society of the Republic of China (Taiwan) and Founding Convener and Consultant, Safety and Quality Committee of RSROC. He is also Vice-Chair, Special subspecialty group, Resident Review Committee, Department of Health, Executive Yuen, Taiwan. He founded the Seed Program – Radiology CME Seminar in Taiwan-Shanghai. This program has been recognized as a leading source of education on primary care radiology for residents and radiologists. In 2013, Dr. Chan received the highest educational honor, The National Best Teacher Award, from Ministry of Education in Taiwan.

Dr. Chan has been editor of more than 7 books and author or co-author of more than 40 chapters or invited articles, over 160 articles in peer-reviewed scientific and medical journals, and over 300 abstracts presented at national and international scientific and professional gatherings. He is on the editorial boards in 4 international journals and reviewers in 23 journals.

Moderators

Dr. Chung-Liang Shih

Secretary General, Ministry of Health and Welfare, Taiwan.

Dr. Chuen-Horng Tsai

Minister and Chairman, Atomic Energy Council, Taiwan.

Dr. Kou-Mou Huang

Consultant, Quality and Safety Committee, Chinese Taipei Society of Radiology, Taiwan.

Dr. Ran-Chou Chen

Deputy Director General, Health Promotion Administration, Ministry of Health and Welfare, Taiwan.

Dr. Wan-Yuo Guo

Honorary President, APQS Forum 2015; President, Chinese Taipei Society of Radiology; Professor of Radiology, Taipei Veterans General Hospital, Taipei.

Dr. Lei Zhang

Associate Professor and Chief, Department of Radiology, Shanghai East Hospital, Tongji University, Shanghai.

Dr. Wing P. Chan

President, APQS Forum 2015; Chair, Quality and Safety Committee, Chinese Taipei Society of Radiology; Professor and Chief, Department of Radiology, Wan Fang Hospital, Taipei Medical University, Taipei.