

Radiology ^{Asia}

11 – 13 May 2018
MAX Atria @ Singapore EXPO



Organised by:



Singapore
Radiological
Society



College of
Radiologist
Singapore

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About the RadiologyAsia 2018 Conference & Exhibition, and the 27th Annual Scientific Meeting of the Singapore Radiological Society, and College of Radiologists, Singapore

The RadiologyAsia conference and exhibition, jointly organised by the Singapore Radiological Society and SingEx, will be held on the 11th to 13th of May 2018, at Max Atria @ Singapore Expo.

The four track, two and a half day conference, will attract over 1,000 regional delegates from SEA and ANZ; featuring upwards of 100 renowned faculty, focusing on key areas such as Abdominal, Breast and Chest Radiology, Ultrasound and Healthcare IT. A distinct feature is the heavily subsidised conference passes for both radiologists and allied health.

The accompanying exhibition will feature over 60 exhibitors, showcasing a wide array of products and solutions, key to growing end users capabilities or to improve organisational effectiveness.

Key Highlights

1. **Edition:**
 - a. 3rd Edition of RadiologyAsia
 - b. 27th Annual Scientific Meeting of the Singapore Radiological Society and College of Radiologists Singapore
2. **Dates:**
 - a. Conference and exhibition: 11th – 13th May 2018
 - b. Pre-congress Workshop: 10th May
 - c. Concurrent Workshop: 11th – 13th May 2018
3. **Venue:** Conference and Workshops, Max Atria @ Singapore Expo
4. **Conference:**
 - a. Theme: “Go Beyond the ABCs of Radiology”
 - b. Over 100 renowned faculty
 - c. 2.5 days conference, 4 concurrent tracks
 - d. Over 1,000 delegates expected (60% Singapore & 40% ASEAN and ANZ)
Delegate passes starting from SGD 360 for Radiologists and SGD 190 for Allied Health Professionals
5. **Food and beverages**
 - a. All day healthy dining options
 - b. Local delights for meals (pulled tea, laksa)
6. **Exhibition** - Up to 60 manufacturers, solution providers and distributors expected



The faculty

A Preview of our faculty



Seth Kligerman
Associate Professor of Radiology
Section Chief of
Cardiothoracic Imaging
University of California
San Diego, California



Fiona J Gilbert
Professor of Radiology and
Head of Department,
University of Cambridge
School of Clinical Medicine
England, United Kingdom



Melissa Durand
Assistant Professor
Department of Radiology
and Biomedical Imaging
Yale University School of Medicine
USA



Carol Wu
Associate Professor
Department of Diagnostic Radiology
University of Texas
MD Anderson Cancer Center
Texas, USA



Linda Moy
Professor of Radiology
New York University
School of Medicine
NYU Langone Health
New York, USA



Myrna Godoy
Associate Professor
Department of Diagnostic Radiology
University of Texas
MD Anderson Cancer Center
Texas, USA



Silvia Chang
Associate Professor
of Radiology
University of British
Columbia
Canada



Robert Shih
Associate Chief of Neuroradiology
American Institute for Radiologic Pathology
Chief of Neuroradiology and MRI
Water Reed National Military Medical Center
USA



Seung Hyup Kim
Professor of Radiology
and Urology
Seoul National University
College of Medicine
South Korea



Stephen Bird
General Sonographer
Benson Radiology
South Australia



Ronnie Ptaszik
Chief Medical Information Officer
Monash Health
Australia



James T. Whitfill
Vice-Chair of SIM
(Society of Imaging
Informatics in Medicine)
Chief Medical Officer
Innovation Care Partners
Arizona, USA



Marc Kohli
Associate Professor
Director of Clinical Informatics
University of California, San Francisco
Department of Radiology
& Biomedical Imaging
USA



Eliot Siegel
Professor and Vice Chair
Research Informatics
University of Maryland School
of Medicine
Department of Diagnostic Radiology
Baltimore, MD, USA



Takehiko Gokan
Professor and
Chairman of Radiology
Showa University
Faculty of Medicine
Japan



Manabu Minami
Professor and Chairman
Department of Diagnostic
Radiology & Interventional
Radiology, University of
Tsukuba Hospital
Tokyo, Japan



Hiromu Mori
Chairperson
Department of Radiology
Oita University
Faculty of Medicine
Japan



Myeong-Jin Kim
Department of Radiology
Severance Hospital
Yonsei University College
of Medicine
Seoul, South Korea



4 Reasons why you should join us as a delegate!

Programme & Price Accessibility

1. Wide-ranging 4 track programme with over 100 renowned speakers

RadiologyAsia arguably features the widest ranging conference programme, as well as the most number of speakers for a conference of its kind in SEA. As a result, delegates are able to achieve their learning needs whatever they may be. Interestingly, over 720 (85%) of our 2017 delegates indicated that they would come back!

2. Incredible value and accessibility for delegates

Conference passes for Radiologists at SGD 360 and subsidised passes for Allied Health Professionals at SGD 190; accommodation options from SGD 25 per night as well! Did we mention the venue is only 15 minutes from the airport?

Food & Hands-on Workshops

3. We fill their bellies and their minds

Our lunch and tea break menu has been specially curated and prepared by established restaurant chains such as Tung Lok Group. The curated menus allow delegates to savour our incredibly popular array of local delicacies such as pulled tea, laksa, nasi lemak; not forgetting our all-day healthy dining options as well! Over 95% of delegates in RadiologyAsia 2017 felt that the food was world-class!

4. Learn through hands-on and small group workshops as well

In 2018 we will feature workshops covering topics such as Breast Ultrasound, Abdominal Imaging as well as MSK and Doppler Ultrasound. For reference, in 2017 we ran 7 wide-ranging workshops, where over 88% of attendees indicated that they had a positive learning experience and would come back!

Programme Overview – Day 1 (May 11, 2018)

Day 1 – May 11		
Breast Track	Abdominal Track	Healthcare Information and Management System Society/Society for Imaging Informatics in Medicine
<ul style="list-style-type: none"> • Mammographic Calcifications • Imaging of DCIS • Ultrasound of Axillary Lymph Nodes • Breast Tomosynthesis • Breast MRI Updates 	<ul style="list-style-type: none"> • MRI of the Prostate • PI-RADS version 2 • Theranostics in Prostate Cancer • Dual/Spectral CT in Liver Imaging • Gadoxetic Acid in Cirrhotic Patients • HCC Diagnosis Guidelines • Contrast Enhanced US for Liver Imaging 	<ul style="list-style-type: none"> • World Class IT team in Radiology • Imaging in a Value Based Care World • Enterprise Imaging • Entrepreneurship in Radiology • IT Security • Informatics and Analytics in Radiology
Sponsored Lunch Symposium (60 minutes)		
Welcome Address by SRS		
Opening Address by Guest of Honour		
Forum		
Breast Track	Chest Track	Healthcare Information and Management System Society/Society for Imaging Informatics in Medicine
<ul style="list-style-type: none"> • Breast Imaging Updates <ul style="list-style-type: none"> • CEM • Calcification on Breast Tomosynthesis 	<ul style="list-style-type: none"> • HRCT: Hallmarks of interstitial lung diseases • UIP vs NSIP: the big debate and role of the pathologist • Interstitial Lung Disease: Clinician's Dilemma 	<ul style="list-style-type: none"> • Quality and safety informatics in Radiology • Radiology Reading Room Design – Saving Body and Mind

6 focus areas:

- Prostate Imaging
- Liver Imaging
- Breast Tumours
- Interstitial Lung Diseases
- Informatics in Radiology
- Entrepreneurship in Radiology

[Click here for the detailed programme](#)

Programme Overview – Day 2 (May 12, 2018)

Day 2 – May 12			
Plenary			
Breast Track	Chest Track	Healthcare Information and Management System Society/Society for Imaging Informatics in Medicine	
<ul style="list-style-type: none"> • Image Guided Intervention of DCIS • Pathology of DCIS • Radiotherapy Treatment of DCIS • Oncoplastic Breast Surgery • Imaging in Oncoplastic Breast Conserving Surgery • Angiogram for Musculocutaneous Flaps 	<ul style="list-style-type: none"> • ILDs in Collagen Vascular Diseases • Hypersensitivity pneumonitis • GGO's • Mosaic Attenuation of Lungs • Approach to Cystic Lung Diseases • Pulmonary nodules • Lung RADS 	<ul style="list-style-type: none"> • Medico legal Aspects Associated with the Era of Digital Imaging • Business Intelligence and Predictive Analytics in Radiology • Radiologists' role in Team Based Care 	
Lunch Symposium			
Breast Track	Chest Track	Medical Ultrasound Society of Singapore	Radiographer
<ul style="list-style-type: none"> • Axillary Lymph Node Management in Neoadjuvant setting • Lymphangiogram • Z0011 Trial Effect on Axillary Nodal Imaging • PET Imaging for Metastatic Breast CA • Screening Strategies for Women with BRCA 1 & 2 Mutations • New High Risk Genes • Liquid Biopsy for Breast CA 	<ul style="list-style-type: none"> • Chest Radiography in Mediastinal Masses • CT Evaluation in Mediastinal Masses • Cross sectional imaging in Lung CA • Pathologist's perspective of Lung CA • Large and small airway disease • Smoking Related Lung Disease • Lung Function Tests 	<ul style="list-style-type: none"> • Lectures (TBA) • MUSS shield competition • Plenary: MUSS President 	<ul style="list-style-type: none"> • ABC's of MRI • Radiographer Abnormality Detection Scheme • Modifications in Techniques in CT Scans • Advances in Cardiac MRI • Dose Audit of TACE for HCC patients

6 focus areas:

- Prostate Imaging
- Liver Imaging
- Breast Tumours
- Interstitial Lung Diseases
- Informatics in Radiology
- Entrepreneurship in Radiology

[Click here for the detailed programme](#)

Programme Overview – Day 3 (May 13, 2018)

Day 3 – May 13			
Breast Track/MUSS Track	Chest Track	Radiographer	Nursing
<ul style="list-style-type: none"> Clinical Application of Ultrasound Breast Elastography Automated Breast Ultrasound 	<ul style="list-style-type: none"> ICU radiographs Cardiogenic edema vs ARDS vs multifocal pneumonia Emergency Chest Radiology: Vascular Lesions and Pulmonary Conditions 	<ul style="list-style-type: none"> Simulation in Radiation Therapy Simulation in Radiology Ultrasound 	<ul style="list-style-type: none"> CVC Qi Project Care of Chest and Abdominal Drainage Catheters Nursing Role in Caring for Patients for IR procedures Role of IR Nurse in Endovascular Treatment of Acute Ischemic Stroke
Breast Track	Chest Track	Medical Ultrasound Society of Singapore	Nursing
<ul style="list-style-type: none"> Breast Cryotherapy HIFU Updates on Chemotherapy Hormonal Therapy for Breast Cancer Breast Radiotherapy 	<ul style="list-style-type: none"> TBC 	<ul style="list-style-type: none"> Dynamic Ultrasound of Groin Hernias Evaluation of Right Iliac Fossa Pain The Acute Scrotum Bowel Ultrasound Emergency Ultrasound of the Female Pelvis 	<ul style="list-style-type: none"> Nursing Role in Nuclear Medicine Approach in Patient for Radiologically Inserted Gastrostomy Role of Informatic Liaison Nurse in Radiology Care of GA Patient Undergoing RFA Procedure Care of Patient Undergoing Breast Biopsy
Plenary 3			
Award Ceremony			
Closing			

5 focus areas:

- Breast Oncology
- Cystic Lung Diseases
- Pulmonary Masses
- MUSS lectures
- Radiographer Techniques: MRI, CT, TACE

[Click here for the detailed programme](#)



Delegate Pricing & Entitlements

Conference Passes – Subsidised Passes for Allied Health Professionals from SGD 190, Radiologists from SGD 360, and accommodations from SGD 25

Categories	1st Sep 2017 – 31st Oct 2017		1st Nov 2017 – 31st Dec 2017	1st Jan 2018 – 31st Mar 2018	1st April 2018 – 11th May 2018
	RadAsia 2017 Delegates	Super Early Bird Rates	Early Bird Rates	Normal Rates	Onsite Rates
Radiologists (incl physicians & residents)	SGD 240	SGD 250	SGD 275	SGD 300	SGD 360
SRS / CRS / ASAR / MUSS / CSS / SSO Member	SGD 225	SGD 235	SGD 260	SGD 285	SGD 340
Allied Health (Radiographers/ Nurses)	SGD 125	SGD 130	SGD 145	SGD 160	SGD 190
Medical Students & Spouses	SGD 85	SGD 90	SGD 100	SGD 110	SGD 130

Hotel ↕	Star Category ↕	Currency	Rates ↕	Promo / Early Bird Offers
RUCKSACK INN @ LAVENDER	★	SGD	25.00 - 25.00	-
RIVER CITY INN	★	SGD	33.00 - 33.00	-

Delegate Entitlements – Certificates of attendance, full meals, and all-day healthy snacks...

Pass Access to:	Day 1 - May 2018					Day 2 - May 2018						Day 2 - May 2018			
	Lunch	Afternoon Break	All-Day Snacks	Conference	Exhibitions	Morning Break	Lunch	Afternoon Break	All-Day Snacks	Conference	Exhibitions	Morning Break	Half-Day Snacks	Conference	Exhibitions
Radiologists (incl physicians & residents)	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√
SRS / CRS / ASAR / MUSS / CSS / SSO Member	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√
Allied Health (Radiographers/ Nurses)	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√
Medical Students & Spouses	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√

"Overall, good planning. Venue was well-chosen ... Excellent arrangements!"

- Pratik Mukherjee, Associate Consultant, Alexandra Health, Singapore; an attendee of the SingEx Healthcare series of events

ASAR & RadiologyAsia Joint Educational Lecture Course “Abdominal Oncologic Imaging”

Announcing the ASAR Joint Educational Lecture Course on “Abdominal Oncologic Imaging”

The full day course, helmed by the leadership of the Asian Society of Abdominal Radiology, will use a case and organ based approach, covering: hepatobiliary, gastrointestinal, urogenital neoplasms... The course is perfect for radiologists, surgeons, radiographers and clinicians.

To be held on 12 May 2018, Saturday, with passes from SGD 50, [click here for details](#)



“Good job! A well organised conference with excellent speakers and good food. Will come back next year.”

Francis Caranto, Clinical Imaging Specialist,
Hitachi Medical Systems, Singapore

Breast Intervention Workshop

Announcing the Breast Intervention Workshop

The full day course organized by the Singapore Radiological Society will cover intermediate and advanced topics on breast intervention, such as: Cryoablation, Radioguided Occult Lesion Localisation (ROLL) and High Intensity Focused Ultrasound (HIFU). This course is perfect for radiologists, surgeons, radiographers and clinicians.

To be held on 10 May 2018, Thursday, with passes from SGD 200, [click here for details](#)



"The lectures were very educational and I am sure to recommend it to others."

Teng Hie Ching, Consultant Radiologist,
Columbia Asia Hospital, Malaysia

MUSS & RadiologyAsia Joint Workshop "Doppler Ultrasound"

Announcing the MUSS "Doppler Ultrasound" Workshop

The half day course organized by the Medical Ultrasound Society (Singapore) (MUSS) will be led by Mr Peter Coombs, Senior Lecturer in Ultrasound at Monash University along with Senior Sonographers from Singapore. The workshop is suitable for practitioners (Sonographers/Radiographers/Doctors) who are new to vascular ultrasound as well as practitioners with moderate level of experience and will like to refresh their technique and learn new tips.

To be held on 13 May 2018, Sunday, with passes from SGD 150, [click here for details](#)



"Excellent! Learnt so much from this workshop. Cleared some of my previous doubts and areas which I was previously unsure of. Thanks!"

Deborah Ng Shu Xuan, Radiographer,
National University Hospital, Singapore

Idiopathic Pulmonary Fibrosis Workshop

Announcing the Idiopathic Pulmonary Fibrosis Workshop

Learn from well-renowned experts consisting of Thoracic Radiologists, Pulmonologists and Pathologists in this half day course focused on IPF diagnosis and its significance. This course is designed for radiologists (including residents and fellows), and clinicians with an interest in thoracic imaging.

To be held on 10 May, Thursday, with passes from \$170, [click here for details](#)



"It's a good experience attending this conference for advance learning."

Jonathan Misajon, Radiographer,
Singapore General Hospital, Singapore

Musculoskeletal Ultrasound Workshop

Announcing the Musculoskeletal Ultrasound Workshop

This one-day course aims to provide a comprehensive overview of common musculoskeletal ultrasound studies of the extremities. The course will consist of didactic lectures by local and international expert faculty structured to equip participants with an understanding of musculoskeletal sonoanatomy and systematic scanning protocols of the shoulder, hand and ankle.

To be held on 12 May, Thursday, with passes from \$200, [click here for details](#)



"A very good event! I have learnt many new things from the lectures."

Mira Maya Kumala, Doctor,
Radiology Department Hasanuddin University, Indonesia

American Institute of Radiologic Pathology (AIRP Singapore Course)

The American Institute of Radiologic Pathology (AIRP) course (attended by 95% of US radiology residents) provides a pathophysiologic understanding of disease as the basis for radiologic interpretation. AIRP faculty also run body system specific international courses for radiologists who cannot attend the US course.


For the 2018 AIRP Singapore Course, we are privileged to have Doctor Robert Shih, Chief of Neuroradiology and MRI at Walter Reed National Military Medical Center and Associate Chief of Neuroradiology for the American Institute for Radiologic Pathology, to speak on neuroimaging.

Key Details:

- Date: May 13, 2018 (Sunday)
- Time: 8:30am to 4:30pm
- Location: MAX Atria, Singapore Expo
- Cost:
 - Resident: \$450 SGD
 - Non-Resident: \$550 SGD

Topics covered during the course will be:

- Cerebral Tumors
- Spinal Tumors
- Pineal Region Masses
- Vascular Malformations
- White Matter Diseases
- Infectious Diseases
- Neuro Jeopardy (interactive seminar)



The exhibition – have a hands on experience with the latest solutions and services in medical imaging!

Past Exhibitors from our 2015 & 2017 editions

Aerobe Pte Ltd
APX Healthcare Pte Ltd
Arcadia Certified Imaging Pte. Ltd.
(EIZO SE Asia)
Argon Critical Care Systems
Singapore Pte Ltd
Astra Zeneca Pte Ltd Singapore
Bayer Healthcare
Boehringer Ingelheim Singapore
Boston Scientific Asia Pacific Pte Ltd
Chemoscience Pte Ltd
Comfort Medical
Cook Medical Pte Ltd
Covidien
Creatz3D Pte. Ltd.

DCM Medical System
EIZO
Elekta Pte Ltd
Elsevier Singapore Pte Ltd
Esaote
European Society of Radiology (ESR)
Eye-2-Eye Communications Pte. Ltd.
Fortuna Scientific Private Ltd.
GE Healthcare Pte Ltd
Guerbet
Hitachi Medical Systems (S) Pte Ltd
Hong Leong Finance Ltd
IDS Medical Systems (Singapore) Pte Ltd
J Star Medical GmbH
Kailo Medical

Karuna Services (Sky Factory SG)
Lymphotec Inc.
Mandarin Opto-Medic Co. Pte. Ltd.
MedAid Solutions Pte Ltd
Medical Imaging Systems Pte Ltd
Medical Plus Pte. Ltd.
Medisol Pte Ltd
Medtronic
Merit Medical Asia Co. Ltd
Mindways Software, Inc
National Healthcare Group Diagnostics
Novatech Resources Pte Ltd
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Penumbra, Inc.
Philips Electronics Singapore Pte Ltd

PSP Corporation
QST Technologies Pte Ltd (Esaote)
QT Instruments (S) Pte. Ltd.
ResearchBooks Asia Pte Ltd
Scanmed Technology (S) Pte. Ltd.
Shimadzu (Asia Pacific) Pte Ltd
Siemens Healthcare Pte Ltd
SingMed Healthcare Systems
Sirtex Medical Singapore Pte Ltd
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Technicas Radiofiscas Singapore Pte Ltd
Toshiba Medical Systems Asia Pte Ltd
Transmedic Pte Ltd
Ziehm Imaging Singapore Pte Ltd

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End

Annex

Annex 1: Programme (Day 1)

Day 1: May 11, Friday			
7:30AM	Registration Opens / Speakers' Briefing		
8:00am - 9:30am	<p>Location: Garnet 215 & 216 BREAST TRACK : Breast Imaging Refresher Lectures Moderator: Dr Chong Bee Kiang and Dr Patrick Teo TH</p>		<p>Location: Tourmaline (207,208,209) HIMSS / SIIM Session: Imaging Informatics (1) Moderator: Chan Lai Peng</p>
8:00am - 8:20am	<p>Evaluation of Mammographic Calcifications <i>Lee Yen Sien</i> <i>KK Women's and Children's Hospital</i></p>		<p>What is Informatics and Why You Should Care <i>Marc Kohli</i></p>
8:20am - 8:40am	<p>Breast MRI Interpretation <i>Dr Eugene Ong</i> <i>ParkwayHealth Radiology</i></p>		<p>Where does Imaging fit in a Value Based Care World? <i>Jim Whitfill</i></p>
8:40am - 9:00am	<p>Breast Tomosynthesis <i>Dr Rameysh Danovani Mahmood</i> <i>Changi General Hospital</i></p>		<p>Creating a World Class IT team in Radiology <i>Paul Nagy</i></p>
9:00am - 9:20am	<p>Challenges of architectural distortion in Tomosynthesis <i>Melissa Durand, M.D</i> <i>Yale University School of Medicine, USA</i></p>		<p>Singapore Imaging Informatics <i>Png Meng Ai</i></p>
9:20am-9:30am	Q&A		
9:30am - 10:15am	Morning Coffee Break		
10:15 am - 11:45 am	<p>Location: Garnet 215 & 216 BREAST TRACK Session: Surgically Altered Breasts Moderators: Dr Baksa Reynolds Visnja and Dr Benita Tan</p>	<p>Location: Peridot 204 & 205 ABDOMINAL TRACK Session: Moderator: Dr Tan Cher Hong (TTSH) and Dr Andrew Tan Eik Hock (RH)</p>	<p>Location: Tourmaline (207,208,209) HIMSS / SIIM Session: Imaging Informatics (2) Moderator: Chan Lai Peng</p>
10:15am-10:35am	<p>Overview of Oncoplastic Breast Conserving Surgery <i>Dr Lim Geok Hoon</i> <i>KK Women's and Children's Hospital</i></p>	<p>MRI of the Prostate: How To Do It, How To Read It <i>A/Prof Silvia Chang</i> <i>Head of Abdominal MRI</i> <i>Vancouver General Hospital</i></p>	<p>Enterprise Imaging <i>Jim Whitfill</i></p>
10:35am-10:55am	<p>Imaging in Oncoplastic Breast Conserving Surgery <i>Dr Lester Leong</i> <i>Singapore General Hospital</i></p>	<p>Post Treatment MRI of Prostate Cancer <i>A/Prof Silvia Chang</i> <i>Head of Abdominal MRI</i> <i>Vancouver General Hospital</i></p>	<p>Building Informatics and Analytics capacity in Radiology <i>Paul Nagy</i></p>
10:55am-11:15am	<p>Overview of Tissue Flap Procedures <i>Dr Wong Manzhi</i> <i>Singapore General Hospital</i></p>	<p>PIRADS version 2 and its Use in Targeted Biopsy <i>Dr Yan Mee Law</i> <i>Singapore General Hospital</i></p>	<p>(TBC) Usability of the EMR & RISPACS <i>Jim Whitfill</i></p>
11:15am-11:35am	<p>Angiogram for Musculocutaneous Flaps <i>Dr Apoorva Gogna</i> <i>Singapore General Hospital</i></p>	<p>Theranostics in Prostate Cancer <i>Dr Winnie Lam</i> <i>Program Director, Nuclear Medicine Residency</i> <i>Singapore General Hospital</i></p>	<p>Landscape of Online Informatics Resources <i>Marc Kohli</i></p>
11:35am-11:45am	Q&A		
12:00pm - 1:00pm	Toshiba Lunch Symposium	Siemens Lunch Symposium	Philips Symposium

Annex 1: Programme (Day 1)

Day 1: May 11, Friday				
1:30pm-1:35pm	Location: Topaz and Concourse Welcome Address by SRS			
1:35pm-1:40pm	Welcome Address by SingEx			
1:40pm-2:00pm	Opening Address by GOH			
2:00pm-2:45pm	Forum on AI in Radiology Panel: Paul Nagy (John Hopkins), Eliot Siegel (University of Maryland, Baltimore), Kenneth Kwok (A*STAR), Ravi Shreshta (VITAL Imaging) chaired by Tchoyoson Lim (NNI)			
2:45pm-3:30pm	GE Tea Symposium Ultrasound Technology Update	Tea		
3:30pm-5:00pm	Location: Concourse CHEST Session: Moderator: Dr Jeffrey Goh and Dr Patrick Teo TH	Location: Garnet 215 & 216 BREAST TRACK Session: Breast Imaging Updates Moderators: Dr Rameysh Donovan and Prof Linda Moy	Location: Peridot 204 & 205 ABDOMINAL TRACK Session: Moderator: Adj Prof Thng Choon Hua (NCCS) and Dr Teoh Wey Chyi (CGH)	HIMSS / SIIM Session: AI in Radiology Moderator: Tchoyoson Lim
	Imaging of ILDs (I) A/Prof Seth Kligerman	Novel Screening Technologies - What is the Evidence for Effectiveness? Prof Fiona Gilbert Addenbrooke's Hospital, Cambridge, UK	Dual/Spectral CT: Role in Liver Imaging Murakami Takamichi Speaker's Title Institution	AI/Machine Learning Hype/Hope, and Reality Eliot Siegel
	Imaging of ILDs (II) A/Prof Seth Kligerman	Role of PET Imaging in Metastatic Breast Cancer Dr Xie Wanying Singapore General Hospital	Role of Gadoteric Acid in Cirrhotic Patients Myeong Jin Kim Speaker's Title Institution	Introduction to Machine Learning Marc Kohli
	Current concepts in IPF Imaging Prof Jeffery Kanne	Role of Diagnostic MRI in Precision Medicine A/Prof Linda Moy New York University School of Medicine, USA	Guidelines for HCC Diagnosis: Asian Perspective Jeong Min Lee Speaker's Title Institution	Singapore AI - Present State Kenneth Kwok
	HRCT of Interstitial Lung Disease: What the pulmonologist expects Chai Gin Tsen	Can Contrast-Enhanced Spectral Mammography Replace MRI? Dr Niketa Chotai Radlink, Singapore	Contrast Enhanced Ultrasound for Liver Imaging Dr Albert Low Consultant Singapore General Hospital	(10 mins) The Singapore AI DL/ML Initiative Charlene Liew (CGH) (10 mins) AI Research in Singapore Pavithra Krishnasamy (I2R)
4:50pm-5:00pm	Q&A			
5:00pm	Exhibition Closes			
7:00-10:00pm	Conference Dinner			
	End of Day 1			

Annex 1: Programme (Day 2)

Day 2: May 12, Saturday								
7:30AM	Registration Opens / Speakers' Briefing							
8:00am - 9:30am	Location: Concourse CHEST Session: Moderator: Dr Ashish Chawla	Location: Concourse BREAST TRACK Session: DCIS and High Risk Breast Disease Moderator: Dr Lester Leong & Dr Tarun Mohan Mirpuri	Location: Tourmaline	Location: Peridot 206 HIMSS / SLIM Session: Moderator: Steven Wong	Location: Peridot 204 & 205 ASAR Educational Lecture Course 2018 Abdominal Oncologic Imaging			
						Suggested Lecturer	Chairperson	
8.00am - 8.20am	Interstitial Lung Disease: - Basics of HRCT interpretation (I) <i>Dr Yuen Li Ng Mount Elizabeth Hospital</i>	Pathology Update of DCIS Update <i>Prof Tan Puay Hoon Singapore General Hospital</i>	Scientific Session 1 (Starts 8.30)	Medicolegal aspects Associated with the Era of Digital Imaging <i>Eliot Siegel</i>	Opening remarks	<i>Seung Hyup Kim, M.D. (Korea), Cher Heng Tan, M.D. (Singapore)</i>	<i>Wey Chyi Teoh, M.D. (Singapore)</i>	8:00am - 8:05am
8.20am - 8.40am	Chronic Hypersensitivity Pneumonitis <i>Professor Jeffrey P. Kanne</i>	Image-Guided Intervention of DCIS <i>Dr Teo Sze Yiun Speaker's Title KK Women's And Children's Hospital</i>		Business Intelligence and Predictive Analytics in Radiology <i>Paul Nagy</i>	01. Neoplastic Lesions in the Cirrhotic Liver	<i>Jeong Min Lee (Korea)</i>	<i>Hiromu Mori, M.D. (Japan)</i>	8:05am - 8:30am
8.40am - 9.00am	Spectrum of Thoracic Sarcoidosis <i>Professor Jeffrey P. Kanne</i>	Update on Radiotherapy Treatment of DCIS <i>Dr Koh Wee Yao Senior Consultant National University Hospital</i>		TBC <i>Pavithra Krishnasamy (I2R)</i>	02. Neoplastic Lesions in the Non-Cirrhotic Liver (Non-Cystic)	<i>Murakami Tahamichi, M.D. (Japan)</i>		8:30am - 8:55am
9.00am - 9.20am	NSIP vs UIP: What's the Role of Pathologist <i>Ju Ee Seet</i>	Update on Management of Papillary lesions <i>Prof Tan Puay Hoon Singapore General Hospital</i>		Roadmap to getting your data <i>Marc Kohli</i>	03. Cystic Lesions of Liver / Neoplasms of the GB and Biliary Tract	<i>Myeong Jin Kim, M.D. (Korea)</i>		8:55am - 9:20am
9:20am-9:30am	Q&A				04. Solid Neoplasms of the Pancreas	<i>Shenghong Ju (China)</i>	9:20am - 9:55am	
9:30 am - 9:50 am	Morning Coffee Break				Special Lecture: MRI of Abdominal Lymphatics	<i>Hiromu Mori, M.D. (Japan)</i>	<i>Chang Hong Liang, M.D. (China)</i>	9:55am - 10:15am
9:50am - 10:20am	Plenary <i>Prof Fiona Gilbert Addenbrooke's Hospital, Cambridge, UK</i>				Bayer			10:15am - 10:20am

Annex 1: Programme (Day 2)

Day 2: May 12, Saturday								
	Location: Concourse CHEST TRACK Session: Moderator: Prof Jeffrey Kanne	Location: Concourse BREAST TRACK Session: Axillary Nodal Disease Moderators: Dr Chong Bee Kiang and Dr Benita Tan	Location: Tourmaline	Location: Peridot 206 HIMSS / SIIM Session: Moderator: Png Meng Ai	Break			10:15am - 10:30am
10:20am-10:40am	Approach to Cystic Lung Diseases <i>A/Prof Carol Wu</i>	Surgical Management of Axillary Lymph Nodes <i>Dr Veronique Tan</i> <i>Speaker's Title</i> <i>National Cancer Centre Singapore</i>	Scientific Session 2 (Ends 11.30)	Augmented Reality/Virtual Reality Applications in Diagnostic Imaging <i>Eliot Siegel</i>	05. Cystic Neoplasms of the Pancreas	<i>Bin Song, M.D.</i> <i>(China)</i>	<i>Chang Hong Liang, M.D.</i> <i>(China)</i>	10:30am - 10:55am
10:40am-11:00am	Lung Cancer Screening in Singapore: A brave new world. Position statement by the College of Radiologists Singapore. <i>Charlene Liew Jin Yee</i> <i>Changi General Hospital</i>	How Has the Z0011 Trial Affected Axillary Nodal Imaging <i>Dr Vidya Subrahmanya Upadhyaya</i> <i>Speaker's Title</i> <i>Sengkang General Hospital</i>		My CMIO is a Radiologist <i>Ronnie Ptasznik (Monash)</i>	06. Retroperitoneal Soft Tissue Tumors	<i>Shu-Huei Shen, M.D.</i> <i>(Taiwan)</i>		10:55am - 11:20am
11:00am-11:20am	Incidental Pulmonary Nodules: What to do with them <i>A/Prof Myrna Goday</i> <i>MD Anderson USA</i>	How to Perform and Interpret a Lymphangiogram <i>Dr Apoorva Gogna</i> <i>Consultant Radiologist</i> <i>Singapore General Hospital</i>		IT Security in an Insecure World: Holding Back the Dike <i>Jim Whitfill</i>	07. Neoplastic Diseases of the Small Bowel & Mesentery	<i>Shenghong Ju</i> <i>(China)</i>		11:20am - 11:45am
11:20am-11:40am	Lung RADS <i>A/Prof Myrna Goday</i> <i>MD Anderson USA</i>	Update in Lymph Node Irradiation in Breast Cancer <i>Dr David Chia</i> <i>Consultant</i> <i>National University Hospital</i>		Developing a health system based engine for innovation <i>Paul Nagy</i> Followed by Introduction to SIIM USA				
11:40am-11:50am	Q&A				08. Tumorous Lesions in the Spleen	<i>Yi-Hong Chou, M.D.</i> <i>(Taiwan)</i>		11:45am - 12:10pm
11:50pm - 1:15pm	Lunch / Exhibition Viewing				09. Colorectal Neoplasms	<i>Zaiyi Liu</i> <i>(China)</i>	12:10pm - 12:35pm	
12:00pm-1:00pm	GE Lunch Symposium	Bayer Lunch Symposium	Guerbet Lunch Symposium		Break			12:35pm - 12:45pm
					10. Origin of Abdominal Tumors	<i>Manabu Minami, M.D.</i> <i>(Japan)</i>	<i>Bin Song, M.D.</i> <i>(China)</i>	12:45pm - 1:15pm

Annex 1: Programme (Day 2)

Day 2: May 12, Saturday								
	Location: Concourse CHEST TRACK Session: Moderator: Dr Ng Yuen Li	Location: Concourse Breast / MUSS Combined Track Session: Moderator: Dr Susanna Tan	Location: Tourmaline Radiographer Track Session: Radiography and Ultrasound Moderator: Azizah Mohd Afif Patricia Gan		GE		1:15pm - 1:20pm	
1:15pm-1:35pm	Radiology of Mediastinal Masses <i>A/Prof Seth Kligerman UC San Diego USA</i>	U.S. Breast Density Legislation-How It Has Affected The Use Of Screening Ultrasound <i>A/Prof Melissa Durand, M.D Yale University School of Medicine, USA</i>	Neonatal Cranial US - Anatomy, Technique and Spectrum of Sonographic Findings <i>Peter Coombs Senior Sonographer Monash University</i>		Break + networking (meet the teachers)		1:15pm - 1:45pm	
1:35pm-1:55pm	Lung Adenocarcinoma: Radiologic-Pathologic Correlation <i>A/Prof Myrna Godoy MD Anderson USA</i>	Clinical Application of Ultrasound Breast Elastography <i>Dr Lester Leong Singapore General Hospital</i>	Beyond ABCs of MRI: Connecting the Dots <i>Tan Tee Meng Senior Principal Radiographer Singapore General Hospital</i>		11. Solid Renal Neoplasms	<i>Gusti Ayu Indrawati, M.D. (Indonesia)</i>	<i>Yi Hong Chou, M.D. (Taiwan)</i>	1:45pm - 2:10pm
1:55pm-2:15pm	Nuclear Medicine in Lung Cancer Staging <i>Dr Aaron Tong Singapore General Hospital, Singapore</i>	Ultrasound Imaging of the Axillary Lymph Nodes <i>Dr Tarun Mahan Mirpuri Sengkang General Hospital, Singapore</i>	Radiographer Abnormality Detection Scheme (RADS) <i>Wong Jun Jet Senior Radiographer Changi General Hospital</i>		12. Cystic Lesions of the Kidney	<i>Seung Hyup Kim, M.D. (Korea)</i>		2:10pm - 2:35pm
2:15pm-2:35pm	Medicolegal Issues in Missed Lung Cancer <i>Dr Angeline Poh Choo Choo Changi General Hospital, Singapore</i>	Automated Breast Ultrasound <i>Dr Gervais Wansaicheong Tan Tock Seng Hospital, Singapore</i>	Neonatal Spine US - Anatomy, Technique and Spectrum of Sonographic Findings <i>Peter Coombs Senior Lecturer Monash University</i>		13. Neoplastic Lesions of the Cervix and Uterus	<i>Teo Sze Yui, M.D. (Singapore)</i>		2:35pm - 3:00pm
2:35pm - 2:45pm	Q&A		Ergonomics education for ultrasound radiographers - the Singapore General Hospital experience <i>Soh Qinhui Principal Radiographer Singapore General Hospital</i>		14. Neoplastic Lesions of the Ovary	<i>Chiou Li Ong, M.D. (Singapore)</i>	3:00pm - 3:25pm	
2:45pm-3:30pm	Afternoon Coffee Break			Hanalytics Tea Symposium	Break + networking (meet the teachers)		3:25pm - 3:40pm	

Annex 1: Programme (Day 2)

Day 2: May 12, Saturday								
3:30pm-5:50pm	Location: Concourse CHEST TRACK Session: Moderator: Dr Ashish Chawla	Location: Garnet 215 & 216 BREAST TRACK Session: Functional Breast Imaging Moderator: A/Prof Quek Swee Tian & Dr Eugene Ong	Location: Tourmaline Radiographer Track Session: Progress in Radiography Moderator: Chong Chun Meng Tan Chek Wee	Location: Peridot 206 MUSS Track Session: Moderator:	Break + networking (meet the teachers)			15:25-15:45
3:30pm-3:50pm	Mosaic Attenuation of Lungs: Tips to Solve the Puzzle Seth Kligerman University of California, San Diego	Multimodal Functional Breast Imaging Prof Fiona Gilbert Addenbrooke's Hospital, Cambridge, UK	Application of Knowles' Principles of Andragogy: Coaching Intern Radiographers in Operating Theater Imaging Lynn Yap Bee Ching Senior Radiographer Singapore General Hospital	Lecture (TBA) Prof Chou Yi Hong President Plenary Medical Ultrasound Society of Singapore	15. Neoplasms of the Adrenal Glands	Takehiko Gokan, M.D. (Japan)	I Wayan Murna, M.D. (Indonesia)	15:45-16:10
3:50pm-4:10pm	Small airways disease Dr Lynette Teo National University Hospital, Singapore	Multiparametric Breast MRI - including MRS, DWI and 7T A/Prof Linda Moy New York University School of Medicine, USA	Advances in Cardiac MRI Prof Jennifer Bryant Senior Research Fellow NHC	MUSS shield competition (Oral presentations) Team 1 Team 2 Team 3 Team 4 Team 5	16. Neoplasms of the Urinary Tract (Excluding Kidneys)	Takehiko Gokan, M.D. (Japan)		16:10-16:35
4:10pm-4:30pm	Large airways disease Dr Lynette Teo National University Hospital, Singapore	Pre-Operative Breast MRI - Time to Rethink the Paradigm? Prof Fiona Gilbert Addenbrooke's Hospital, Cambridge, UK	Active learning in radiography degree program Sam Chong Senior Radiographer SIT		17. Hereditary Tumor Syndrome	Manabu Minami, M.D. (Japan)		16:35-17:00
4:30pm-4:50pm	Lung function tests: What the radiologists need to know	Abbreviated Breast MRI A/Prof Linda Moy New York University School of Medicine, USA	In vivo dosimetry with EPR based alanine for breast radiotherapy. An investigation using breast phantom. Lim Sheng An Radiation Therapist NCC		18. Mini-Quiz Cases: Final Diagnoses	Wey Chyi Teoh, M.D., Cher Heng Tan, M.D. (Singapore)		17:00-17:25
4:50pm-5:00pm	Q&A							
5:00pm	Exhibition Closes							
	Faculty Dinner				Closing Remarks	Seung Hyup Kim, M.D. (Korea), Wey Chyi Teoh, M.D. (Singapore)	Cher Heng Tan, M.D. (Singapore)	17:25-17:45

Annex 1: Programme (Day 3)

Day 3: May 13, Sunday				
7.30AM	Registration Opens			
8:00am - 9:30am	<p><i>Location: Concourse Chest Track</i> Session: <i>Moderator: Dr Ashish Chawla</i></p>	<p><i>Location: Garnet 215 & 216 Breast Track</i> Session: Updates in Breast Screening <i>Moderators: Dr Teo Sze Yiun and Dr Tan Soo See</i></p>	<p><i>Location: Topaz Radiographer Track</i> Session: Advances and Education in Imaging <i>Moderator: Sng Li Hoon Jeannie Lin YiXin</i></p>	<p><i>Location: Peridot 206 Nursing</i> Moderators: Jennifer Lee Wan Hwee (Changi General Hosp) and Lim Mui Hwee (Seng Kang Hosp)</p>
8.00am - 8.20am	<p>Reporting ICU radiographs <i>Yuen Li Ng</i></p>	<p>New High Risk Breast Cancer Genes and Gene-Directed Imaging for Cancer Predisposition <i>Dr Joanne Ngeow</i> <i>National Cancer Centre Singapore</i></p>	<p>Modifications in Techniques to Achieve Optimum Contrast Enhancement in CT Scans for Patients on Extra Corporeal Membrane Oxygenation (ECMO) Device <i>Huang Mei Ling</i> <i>Radiographer</i> <i>Singapore General Hospital</i></p>	<p>CVC QI Project <i>Chen Xiao Wei</i> <i>Assistant Nurse Clinician</i> <i>Changi General Hospital</i></p>
8.20am - 8.40am	<p>Emergency Chest Radiology: What we are looking for in the middle of night <i>Dr. Prateek Mukherjee</i> <i>Woodlands Health Campus</i></p>	<p>Synthesised Mammography <i>Melissa Durand, M.D</i> <i>Yale University School of Medicine, USA</i></p>	<p>Elderspeak in Healthcare profession: a Radiation Therapy experience <i>Wong SH Hoy</i> <i>Senior Radiation Therapist</i> <i>National University Hospital</i></p>	<p>Care of Patient After Trans-Radial Puncture <i>Poon Jing Yu</i> <i>Speaker's Title</i> <i>Singapore General Hospital</i></p>
8.40am - 9.00am	<p>Predatory Journals and Publishing <i>Prof Peter Munk</i> <i>Vancouver General Hospital</i></p>	<p>Liquid Biopsy for Breast Cancer <i>Dr Tan Minhan</i> <i>Speaker's Title</i> <i>Lucence Diagnostics</i></p>	<p>Dose Audit of Transarterial Chemoembolization (TACE) Procedures for Hepatocellular Carcinoma (HCC) Patients with and without C-arm Cone Beam Computed Tomography (CBCT) Guidance <i>Ian Wong Sai Yan</i> <i>Principal Radiographer</i> <i>Senkang Health</i></p>	<p>Care of Drainage Tubes <i>Vijayarani</i> <i>Speaker's Title</i> <i>Singapore General Hospital</i></p>
9.00am - 9.20am	<p>The Role of the Journal Reviewer <i>Prof Wilfred Peh</i> <i>Khoo Teck Puat Hospital</i></p>	<p>Artificial Intelligence in Mammogram Reading <i>Speaker's Title</i></p>	<p>Imaging in Heritage Conservation – The Use of Diagnostic X-rays in Conserving Our national Treasures <i>Kenneth Yeo Chye Whatt</i> <i>Principal Radiographer</i> <i>Singapore General Hospital</i></p>	<p>Nursing Role in Caring for Patients for IR Procedures under GA <i>Speaker</i> <i>Speaker's Title</i> <i>National Neuroscience Institute</i></p>
9:20am-9:30am	<p>Q&A</p>			<p>Role of IR Nurse in Endovascular Treatment of Acute Ischemic Stroke <i>Lo Nyuk Fung</i> <i>Speaker's Title</i> <i>National University Hospital</i></p>

Annex 1: Programme (Day 3)

Day 3: May 13, Sunday				
9:30am-9:50am	Morning Coffee Break			
9:50am-11:20am	Location: Concourse Chest Track Session: Moderator: Dr Seth Kilgerman	Location: Garnet 215 & 216 Breast Track Session: Advances in Breast Disease Treatment Moderators: Dr Melissa Durand and Dr Niketa Chotai	Location: Peridot 204&205 MUSS Track Session: Ultrasound Refresher Course Moderator:	Location: Peridot 206 Nursing Moderator: Jennifer Lee Wan Hwee (Changi General Hosp) / Lim Mui Hwee (Seng Kang Hosp)
9:50am-10:10am	Introduction to Artificial Intelligence and Big Data Research in Chest Radiology (part 1) <i>A/Prof Carol Wu</i>	Update on Oncology Therapy for Breast Cancer <i>Dr Tan Sing Huang</i> <i>Oncocare Cancer Centre</i>	Dynamic Ultrasound of Hernias Mr Stephen Bird Senior Sonographer Benson Radiology, South Australia	Nursing Role in Nuclear Medicine <i>Shiny Jilse</i> <i>Speaker's Title</i> <i>Ng Teng Fong General Hospital</i>
10:10am - 10:30am	Introduction to Artificial Intelligence and Big Data Research in Chest Radiology (part 2) <i>A/Prof Carol Wu</i>	Clinical Application of Breast Cryotherapy <i>Kenneth Tomkovich MD</i> Princeton Radiology, CentraState Medical Center, USA	Ultrasound Evaluation of Thyroid and Parathyroid Dr Wansaicheong Gervais Khin-Lin Senior Consultant Radiologist Tan Tock Seng Hospital	Nursing Approach in Patient for Radiologically Inserted Gastrostomy <i>Sosa Marvin Dones</i> <i>Staff Nurse</i> <i>Khoo Teck Puat Hospital</i>
10:30am - 10:50am	Chronic Thromboembolic Pulmonary Hypertension <i>A/Prof FK Cheah</i>	High Intensity Focused Ultrasound of the Breast Dr Clement Chen Speaker's Title Hong Kong	Ultrasound Evaluation of the Scrotum Dr Justin Kwan Consultant Radiologist Tan Tock Seng Hospital	Role of Informatic Liason Nurse in Radiology <i>Grace Lee Moh Fah</i> <i>Speaker's Title</i> <i>Sengkang Health</i>
10:50am-11:10am	CT Pulmonary Angiogram for Pulmonary Artery Hypertension <i>A/Prof Lynette Teo</i>	Breast Lesion Excision System <i>Dr Tan Yah Yuen</i> <i>BreastCare Surgery</i>	Bowel Ultrasound: Technique and Pathologies Ms Tay Bi Lian Eunice Senior Radiographer KK Women's and Children's Hospital	Care of GA Patient Undergoing RFA Procedure <i>Jessie Yeo</i> <i>Speaker's Title</i> <i>Tan Tock Seng Hospital</i>
11:10-11:30am		Breast Imaging Quiz <i>Dr Niketa Chotai</i> <i>Radlink Imaging Centre</i>	MUSS Shield Presentation Award Prof Ong Chiou Li President Plenary Medical Ultrasound Society (Singapore)	Care of Patient Undergoing Breast Biopsy <i>Christina Ting</i> <i>Speaker's Title</i> <i>Tan Tock Seng Hospital</i>
11:30am-11:45am	Morning Coffee Break			
11:50-12:20am	Plenary 3:			
12:20-12:25pm	Award Ceremony			
12:25-12:40 pm	SRS Chairperson's Closing Summary			
12:40am-12:50pm	End of Conference & Exhibition			