

Challenges in Imaging, Complications in Intervention

JOINT MEETING OF THE

25<sup>th</sup> Annual Scientific Meeting of the Singapore Radiological Society and College of Radiologists Singapore



0700 – 0745	REGISTRATION (Foyer, Level 1)
0745 – 0930	INTERVENTION SESSION 1: PVD: ILIAC AND SFA INTERVENTION (BEYOND POBA & WHAT'S NEW?) (Auditorium, Level 1 & 2)
Moderator	Dr Ankur Patel, Singapore
Speakers / Panellists	<ul> <li>Dr Ramon Varcoe, Australia</li> <li>Dr Peter Goverde, Belgium</li> <li>Dr Mahmood K Razavi, USA</li> <li>Dr Farah Irani, Singapore</li> </ul>
0745 – 0930	SIMULTANEOUS LIVE TELECAST  - Peripheral Vascular Disease  - Aortic Stent Graft
0745 – 0800	Approach to Aorto-Iliac Occlusive Disease
0800 - 0815	SFA Disease: POBA, DEB or Stent? When and Where?
0815 - 0830	Update New TASC 2 Classification and Impact on Everyday Practice
0830 - 0848	Case Discussion
0848 – 0854	Tips and Tricks: SFA CTOs
0854 – 0900	Tips and Tricks: Iliac Occlusion (Approach to Hostile Anatomy)
0900 – 0906	My Worst Nightmare: Iliac
0906 – 0912	My Worst Nightmare: SFA
0912 – 0930	Case Discussion
0930 – 1000	Coffee & Tea Break / Trade Exhibition (Foyer, Level 1)



Challenges in Imaging, Complications in Intervention

JOINT MEETING OF THE

1000 - 1130

Moderator

Speakers / Panellists

1000 - 1130

1000 - 1015

1121 - 1130

1130 - 1145

1145 - 1230

**Case Discussion** 

(Foyer, Level 1)

OPENING CEREMONY (Auditorium, Level 1 & 2)

**Lunch / Trade Exhibition** 

25<sup>th</sup> Annual Scientific Meeting of the Singapore Radiological Society and College of Radiologists Singapore

WIRES (VASCULAR IR) DAY 1: FRIDAY, 19 FEBRUARY 2016 (continued)		
INTERVENTION SESSION 2: PVD BTK DISEASE (ADVANCED TECHNIQUES AND DEVICES) (Auditorium, Level 1 & 2)		
Dr Ankur Patel, Singapore		
<ul> <li>Dr Sven Bräunlich, Germany</li> <li>Dr Marco Manzi, Italy</li> </ul>		
■ Dr Chua Gim Chuah, Singapore		
SIMULTANEOUS LIVE TELECAST		
- Peripheral Vascular Disease		
- Aortic Stent Graft		
Approach to BTK Revascularization: Angiosome, Angiographic, or as many Lines as Possible?		
Retrograde Approach in BTK Intervention: When and How?		
Tips and Tricks For Success: Pedal-Plantar Loop		
Case Discussion		
Tips and Tricks For Success: SAFARI and Pedal Punctures		
My Worst Nightmare: SAFARI		
My Worst Nightmare: Drug Eluting Balloon		
My Worst Nightmare: Pedal-Plantar Loop		



Challenges in Imaging, Complications in Intervention

JOINT MEETING OF THE

1230 - 1330

(Foyer, Level 1)

25<sup>th</sup> Annual Scientific Meeting of the Singapore Radiological Society and College of Radiologists Singapore 5<sup>th</sup> Workshops in Interventional Radiology Education in Singapore (WIRES)

## **WIRES (VASCULAR IR)** DAY 1: FRIDAY, 19 FEBRUARY 2016 (continued) LUNCH SYMPOSIUM (SPONSORED BY TOSHIBA MEDICAL SYSTEMS ASIA PTE LTD) **ADVANCES IN NEURO INTERVENTIONAL RADIOLOGY**

	(Auditorium, Level 1 & 2)	
Chairman	Dr Winston Lim, Singapore	
Moderator	Dr Alex Tang, Malaysia	
Speakers / Panellists	<ul> <li>Prof Sirintara Singhara Na Ayudhaya, Thailand</li> <li>Dr Alex Tang, Malaysia</li> <li>Dr Robert Kwok, Singapore</li> </ul>	

1230 – 1250	Neuro Interventional Radiology	Dr Winston Lim
1250 – 1310	Neuro Interventional Radiology	Prof Sirintara Singhara na Ayudhaya
1310 – 1325	Neuro Interventional Radiology	Dr Alex Tang

1325 – 1330 Q	uestions & Answers
---------------	--------------------

1330 – 1500	INTERVENTION SESSION 3: (AORTIC INTERVENTION) CONQUERING DIFFICULT ANATOMY WITH ADVANCE
	TECHNIQUES AND NEW DEVICES
	(Auditorium, Level 1 & 2)

Moderator	Dr Ankur Patel, Singapore
Speakers / Panellists	■ Dr KT Tan, Canada
	■ Dr Jean-Paul de Vries, The Netherlands
	<ul> <li>A/Prof Tay Kiang Hiong, Singapore</li> </ul>

	<ul> <li>A/Prof Tay Kiang Hiong, Singapore</li> </ul>
1330 – 1500	SIMULTANEOUS LIVE TELECAST
	- Peripheral Vascular Disease
1330 – 1345	Novel EVAR Devices: New Devices That Overcome Old Enemies
1345 – 1400	Off the Shelve: Chimney, Sandwich, Periscopes, Polymer, How and When?
1400 – 1415	Bespoke: Fenestration and Branched EVAR
1415 – 1428	Case Discussion
1428 – 1434	Tips and Tricks: FEVAR and Branched EVAR
1434 – 1440	My Worst Nightmare: Fenestrated / Branched EVAR
1440 – 1446	My Worst Nightmare: Polymer Based Endograft
1446 – 1500	Case Discussion
1500 – 1530	Coffee & Tea Break / Trade Exhibition



Challenges in Imaging, Complications in Intervention

JOINT MEETING OF THE

2200

End of Day 1

25<sup>th</sup> Annual Scientific Meeting of the Singapore Radiological Society and College of Radiologists Singapore

WIRES (VASCULAR IR)
DAY 1: FRIDAY, 19 FEBRUARY 2016 (continued)
INTERVENTION SESSION 4: NON-ONCOLOGICAL EMBOLIZATION (Auditorium, Level 1 & 2)
Dr Ankur Patel, Singapore
<ul> <li>Prof Annamaria Belli, United Kingdom</li> <li>Prof Jacob Cynamon, USA</li> <li>Dr Mahmood K Razavi, USA</li> <li>Dr Hugo Rio Tinto, Portugal</li> </ul>
SIMULTANEOUS LIVE TELECAST
- Peripheral Vascular Disease
Expanding Arsenal in Embolization: Use of High Volume 3D Coils in Peripheral Intervention
Uterine Fibroid Embolization: What's New?
Prostatic Embolization: Current Status and Anatomical Considerations
Case Discussion
Tips and Tricks in Uterine Fibroid Embolization
Tips and Tricks in Prostate Embolization
Tips and Tricks in Embolization Using High Volume Coils
My Worst Nightmare: Uterine Fibroid Embolization
My Worst Nightmare: Prostatic Embolization
Case Discussion
FY KHOO LECTURE (S.E.A Aquarium, Resorts World Sentosa)
GALA DINNER (S.E.A Aquarium, Resorts World Sentosa)



Challenges in Imaging, Complications in Intervention

JOINT MEETING OF THE

25<sup>th</sup> Annual Scientific Meeting of the Singapore Radiological Society and College of Radiologists Singapore **5<sup>th</sup> Workshops** in Interventional Radiology Education in Singapore (WIRES)



0730 - 0800 REGISTRATION

(Foyer, Level 1)

0800 – 1000 SINGAPORE MEETS WCIO (SPONSORED BY GUERBET): ONCOLOGIC EMBOLIZATION

(Auditorium, Level 1 & 2)

■ Dr Pua Uei, Singapore Chairmen

Prof Jeff Geschwind, USA

Moderator A/Prof Tan Bien Soo, Singapore

Speakers / Panellists

Prof Teng Gao-Jun, ChinaProf Jeff Geschwind, USA

Dr Alex Tang, Malaysia

0800 - 1000 SIMULTANEOUS LIVE TELECAST

- Cryoablation / Microwave Ablation

- DebTACE

- cTACE

0800 – 0815 Conventional TACE: Are You Doing It Right?

0815 – 0830 Conventional TACE: The Spirit of TACE

0830 - 0845 cTACE Vs DEBTACE: How Do I Choose?

0845 – 0904 Case Discussion

0904 – 0910 Tips and Tricks: Arterio-Portal Shunt in cTACE

0910 – 0916 Tips and Tricks: cTACE in Hypovascular Tumors

0916 – 0922 Tips and Tricks: DEBTACE

0922 - 0928 My Worst Nightmare: cTACE

0928 – 0934 My Worst Nightmare: cTACE

0934 – 0940 My Worst Nightmare: DEBTACE

0940 – 1000 Case Discussion

1000 - 1030 Coffee & Tea Break / Trade Exhibition

(Foyer, Level 1)



Challenges in Imaging, Complications in Intervention

JOINT MEETING OF THE

25<sup>th</sup> Annual Scientific Meeting of the Singapore Radiological Society and College of Radiologists Singapore **5<sup>th</sup> Workshops** in Interventional Radiology Education in Singapore (WIRES)

# WIRES (ONCOLOGY INTERVENTION) DAY 2: SATURDAY, 20 FEBRUARY 2016 (continued)

DAY 2: SATURDAY, 20 FEBRUARY 2016 (continued)	
1030 – 1200	INTERVENTION SESSION 5: LIVER EMBOLOTHERAPY (Auditorium, Level 1 & 2)
Moderator	A/Prof Tan Bien Soo, Singapore
Speakers / Panellists	<ul> <li>Dr Kelvin Hong, USA</li> <li>Dr Alex Tang, Malaysia</li> <li>A/Prof Lourens Bester, Sydney</li> </ul>
1030 – 1200	SIMULTANEOUS LIVE TELECAST
	- Cryoablation / Microwave Ablation
	- DebTACE
4020 4045	- cTACE
1030 - 1045	Drug-Eluting Beads: What's Available and are there Differences
1045 – 1107	Case Discussion
1107 – 1113	Tips and Tricks: Vascular Variants and Embolization Relevant to Y90
1113 – 1119	Tips and Tricks: Embolization and Protective Maneurvers in Y90
1119 – 1125	Tips and Tricks: DEBTACE
1125 – 1131	My Worst Nightmare: DEBTACE
1131 – 1137	My Worst Nightmare: Y90
1137 – 1200	Case Discussion
1200 – 1230	Lunch / Trade Exhibition (Foyer, Level 1)
1230 – 1330	LUNCH SYMPOSIUM
	(SPONSORED BY SIRTEX MEDICAL SINGAPORE) (Auditorium, Level 1 & 2)



Challenges in Imaging, Complications in Intervention

JOINT MEETING OF THE

25<sup>th</sup> Annual Scientific Meeting of the Singapore Radiological Society and College of Radiologists Singapore **5<sup>th</sup> Workshops** in Interventional Radiology Education in Singapore (WIRES)

# WIRES (ONCOLOGY INTERVENTION) DAY 2: SATURDAY, 20 FEBRUARY 2016 (continued)

1330 – 1500	INTERVENTION SESSION 6: ADVANCES IN LIVER, LUNG, RENAL ABLATION (Auditorium, Level 1 & 2)	
Moderator	Dr Apoorva Gogna, Singapore	
	■ Dr Pua Uei, Singapore	
Speakers /	■ Dr Thierry de Baere, France	
Panellists	Prof Afshin Gangi, France	
	■ Dr Laura Crocetti, Italy	
1330 – 1345	Recent Updates in Liver Ablation	
1345 – 1400	Lung Ablation: Indications, Techniques and Follow-Up	
1400 – 1415	Renal Ablation: Which Tool Do I Use?	
1415 – 1421	Tips and Tricks in Renal Ablation	
1421 – 1427	Tips and Tricks in Lung Ablation	
1427 – 1433	Tips and Tricks in Liver Ablation	
1433 – 1439	My Worst Nightmare: Liver Ablation	
1439 – 1445	My Worst Nightmare: Lung Ablation	
1445 – 1451	My Worst Nightmare: Renal Ablation	
1451 – 1500	Discussion	
1500 – 1530	Coffee & Tea Break / Trade Exhibition	
	(Foyer, Level 1)	



Challenges in Imaging, Complications in Intervention

JOINT MEETING OF THE

25<sup>th</sup> Annual Scientific Meeting of the Singapore Radiological Society and College of Radiologists Singapore **5<sup>th</sup> Workshops** in Interventional Radiology Education in Singapore (WIRES)

# WIRES (ONCOLOGY INTERVENTION) DAY 2: SATURDAY, 20 FEBRUARY 2016 (continued)

1530 – 1700	INTERVENTION SESSION 7: EXPANDING YOUR ABLATION PRACTICE (Auditorium, Level 1 & 2)	
Moderator	Dr Apoorva Gogna, Singapore	
Speakers / Panellists	<ul> <li>Prof Baek Jung Hwan, Korea</li> <li>Prof Huang Kai Wen, Taiwan</li> <li>Dr Kelvin Hong, USA</li> </ul>	
1530 – 1545	Thyroid Ablation: Indications, Current Status and Technique	
1545 – 1600	Irreversible Electroporation (IRE): Current Status and Technical Considerations	
1600 – 1615	New Technologies in Ablation: How to Future Proof Your Practice?	
1615 – 1621	Tips and Tricks: Considerations in Cryo/MW Ablation	
1621 – 1627	Tips and Tricks: Thyroid	
1627 – 1633	Tips and Tricks: IRE	
1633 – 1639	My Worst Nightmare: IRE Pancreas	
1639 – 1645	My Worst Nightmare: Thyroid Ablation	
1645 – 1651	My Worst Nightmare: MW Ablation	
1651 – 1700	Discussion	
1700	End of Day 2	
1800 – 2130	FACULTY DINNER (Equinox, Swissotel The Stamford)	



Challenges in Imaging, Complications in Intervention

JOINT MEETING OF THE

1330

End of Day 3

25<sup>th</sup> Annual Scientific Meeting of the Singapore Radiological Society and College of Radiologists Singapore



0800 – 0900	REGISTRATION (Foyer, Level 1)
0830 – 1030	INTERVENTION SESSION 8: MUSCULOSKELETAL AND PALLIATIVE INTERVENTION (Auditorium, Level 1 & 2)
Moderator	Dr Too Chow Wei, Singapore
Speakers / Panellists	<ul> <li>Prof Afshin Gangi, France</li> <li>Prof Peter Munk, Canada</li> <li>Dr Hooman Yarmohammadi, USA</li> <li>Dr Warner Prevoo, The Netherlands</li> <li>Dr Ian Tsou, Singapore</li> </ul>
0830 - 0845	Ablation and Cementoplasty in Bone Tumors: When and How?
0845 – 0900	Ablation in Bone Tumours: My Best Cases
0900 – 0912	Palliative Shunt Procedures in Oncology: Case Selection, Technique and Outcome
0912 – 0924	Image Guided Neurolysis for Palliative Pain Control
0924 – 0936	Thoracic Duct Embolization: How To Do It
0936 – 0942	Complications in Cementoplasty
0942 – 0948	Tips and Tricks: Nucleoplasty
0948 – 1004	Tips and Tricks: Palliation in Metastatic Disease
1004 – 1010	My Worst Nightmare: Bone Ablation
1010 – 1016	My Worst Nightmare: Spine Intervention
1016 – 1030	Discussion
1030 – 1100	Coffee & Tea Break / Trade Exhibition (Foyer, Level 1)
1100 – 1230	INTERVENTION SESSION 9: YOUNG IRS BEST CASE COMPETITION (Auditorium, Level 1 & 2)
1230 – 1300	CLOSING (Auditorium, Level 1 & 2)
1300 – 1330	Refreshments / Trade Exhibition (Foyer, Level 1)