

## Ultrasound Updates 2020: WFUMB & MUST Collaborative Course

February 20 – 21, 2020

Arnoma Grand Hotel Bangkok

**Thursday - February 20, 2020**

Time	Topics	Speakers
07.30 – 08.20	Registration	
Moderator: Duangkamom Prapruttam, M.D.		
08.20 – 08.30	Opening remarks Seung H Kim - President of WFUMB	Walailak Chaiyasoot, M.D. President of MUST
08.30 – 09.00	Prince PUSAN Honorary lecture History of Medical Ultrasound in Thailand and WFUMB Collaboration	Kittipong Vairojanavong, M.D.
09.00 – 09.30	Liver transplantation: US Doppler and CEUS evaluation	Cristina Chammas, M.D. President Elect of WFUMB
09.30 – 10.00	CEUS of problematic renal masses	Seung H Kim, M.D.
10.00 – 10.30	Coffee break	
Moderator: Kaan Tangtiang, M.D.		
10.30 – 11.00	Renal Doppler US: Principles and clinical applications	Seung H Kim, M.D.
11.00 – 11.30	3D Ultrasound in Ob-Gyn: Should it be part of a routine exam?	Jacques Abramowicz, M.D.
11.30 – 12.00	Bio-effects and safety in Ob-Gyn ultrasound	Jacques Abramowicz, M.D.
12.00 – 12.15	The Annual General Meeting	MUST President, secretary and treasurer
12.00 – 13.00	Lunch	
Moderator: Walailak Chaiyasoot, M.D.		
13.00 – 13.30	Interventional ultrasound: Amazing what you can do with a needle	Christian Nolsoe, M.D. Past President of WFUMB
13.30 – 14.00	US-guided percutaneous RFA of hepatic malignancy	Satit Rojwatharapibarn, M.D.
14.00 – 14.30	Coffee break	
Moderator: Thanis Saksirinukul, M.D.		
14.30 – 15.00	US criteria for risk of thyroid nodules: TI-RADS and guidelines	Cristina Chammas, M.D.
15.00 – 15.30	Ultrasound From Tip to Toe: Lumps & Bumps & various joints	Christian Nolsoe, M.D.

**Friday - February 21, 2020**

<b>Time</b>	<b>Topics</b>	<b>Speakers</b>
Moderator: Natthaporn Tanpowpong, M.D.		
09.00 – 09.30	Using ACR BI-RADS Lexicon ultrasound descriptors in clinical practice	Sudhir Vinayak, M.D.
09.30 – 10.00	Automated breast volume scan compared with hand-held US and clinical application	Wilaiporn Bhothisuwan, M.D.
10.00 – 10.30	US for fetal therapy	Tuangsit Wataganara, M.D.
10.30 – 11.00	Coffee break	
Moderator: Dhirapatara Charoenvidhya, M.D. or Noppadol Chaiyasit, M.D.		
11.00 – 11.30	New standards and techniques for fetal dating scans	Sudhir Vinayak, M.D.
11.30 – 12.00	Ultrasound in pelvic endometriosis	George Condous, M.D.
12.00 – 13.00	Lunch	
Moderator: Tuandsit Watakanara, M.D.		
13.00 – 13.30	Fetal cardiac malformations: Important defect should not be missed	Dhirapatara Charoenvidhya, M.D.
13.30 – 14.00	Diagnosis the silent invader – placenta accrete spectrum	Noppadol Chaiyasit, M.D.
14.00 – 14.30	Coffee break	
Moderator: Wanwarang Teerasamit, M.D.		
14.30 – 15.00	Pediatric chest: US potential beyond pleural effusion	Panruethai Trinavarat, M.D.
15.00 – 15.30	Doppler Us of chronic venous insufficiency	Tanapong Panpikoon, M.D.
15.30 – 16.00	Closing Remarks Seung H Kim - President of WFUMB	Walailak Chaiyasoot, M.D. President of MUST