# 2022 APAGE-OGSM-ISMIVS Conference for Minimally Invasive and Noninvasive Surgery (Malaysia)

Nov.13,2022













### Message from APAGE



Prof. Chyi-Long Lee

Dear friends and colleagues,

As the COVID-19 pandemic seems to show a sign of easing, we are gradually going back to normal lives. I am so excited to welcome you to the 2022 APAGE-OGSM-ISMIVS Conference for Minimally Invasive and Noninvasive Surgery at beautiful Malacca. I appreciate Chongqing HAIFU for inviting me to take part in this elaborate conference.

In 2022, APAGE has already held 13 academic events, in which we especially focused on HIFU, promoting this new non-invasive technique is also the major mission we collaborated with ISMIVS.

This workshop has 13-day solid training courses and speeches given by HIFU experts from many countries, like Malaysia, Thailand, Indonesia, Singapore, China, Spain, and the UK. I believe that trainees could benefit greatly from the professions.

The treatment would be more individualized if a physician has multiple ways to treat their patients. I hope more and more gynecologists could absorb more knowledge of HIFU, the non-invasive therapy that advocates women's health and improves their quality of life.

Wish the workshop a big success!

Chyi-Long Lee, M.D., Ph.D. Chairman of Board of Trustee, APAGE



### Message from OGSM



Dato' Dr. Balanathan a/l Kathirgamanathan

It gives me great pleasure to welcome all of you to this Conference on HIFU and laparoscopic surgery. The Organising Committee has done a wonderful job in bringing this Conference to Melaka.

The first time we had a topic on HIFU was during our 29th International Congress of the Obstetrical and Gynaecological Society of Malaysia. At the Congress, Dr Sevellaraja had given an excellent presentation on HIFU and the cases that has been done to-date. There was also a booth during the OGSM Congress about HIFU which had attracted a lot of attention. Having this Conference will allow our colleagues to have an in-depth knowledge regarding this procedure and the benefits to the patient. The objective of this Conference is not only to share knowledge update but to also interact with our fellow colleagues. The Conference will be able to provide all of us with evidence, new insights, issues and controversies on HIFU and also minimally invasive surgery.

I hope all of you have a fruitful and enjoyable Conference.

Dato' Dr Balanathan a/l Kathirgamanathan President Obstetrical and Gynaecological Society of Malaysia



# Message from Organizing Chairman





Dr. Sevellaraja Supermaniam

Dear Colleagues and Friends,

It is with great pleasure that I welcome you to participate in the Conference for Minimally Invasive and Noninvasive Surgery. This conference has been jointly organized by the Asia-Pacific Association for Gynecologic Endoscopy and Minimally Invasive Therapy (APAGE), Obstetrical and Gynecological Society of Malaysia (OGSM) as well as, the International Society of Minimally Invasive and Virtual Surgery (ISMIVS), from the 13th of November, in the beautiful city of Melaka, Malaysia.

Since 2020, APAGE and ISMIVS have provided advanced education and live demonstration workshops for doctors seeking better minimally invasive and noninvasive surgery techniques; as well as delivering up-to-date and optimal clinical practices to keep us on an upward growth trajectory. This will be the very first APAGE-OGSM-ISMIVS meeting to be held in Malaysia.

Minimally invasive and noninvasive therapies play a very important role in the fast-changing world of surgical technology today. They identify ways to improve care for all patients. With our combined wealth of experience, we are at the forefront of safe and effective practices in people's health worldwide, and are ready to exchange cutting-edge research, clinical experience and

technical skills with our global community.

This Conference has been specifically designed to include education and modality on hysteroscopy, laparoscopy and high intensity focused ultrasound. It is packed with live surgeries with optimal clinical protocols and innovative techniques. I invite you to join me as well as friends from around the world, in Melaka, a charming city with its famous multicultural heritage.

I look forward to seeing you here, in November 2022!

Dr. Sevellaraja Supermaniam,

Organizing Chairman 2022 APAGE-OGSM-ISMIVS Conference for Minimally Invasive and Noninvasive Surgery (Malaysia)

# Meeting Agenda

09:00-12:10	Session 1: Laparoscopic Surgery
Session Chairs	Prof. Chyi-Long Lee, Dr. Andy Tan
09:00-09:30	New horizontal in deep endometriosis treatment
	Prof. Chyi-Long Lee
09:30-10:00	Role of hysteroscopic surgery in infertility
	<u>Prof. Aizura Adlan</u>
10:00-10:30	Management of caesarean scar pregnancy
	Prof. Bernard Chern
10:30-10:40	Coffee Break
10:40-11:10	Surgical management of endometriosis to optimize future fertility
	<u>Dr. Wan Ahmad Hazim Wan Ghazali</u>
11:10-12:10	Live surgery demonstration
	Prof. Chyi-Long Lee
12:10-13:30	Lunch
13:30-14:20	Opening Ceremony
	In Conjunction with
	The Opening of International Training Workshop of Focused Ultrasound
	Therapy for Tumors
	The Launching of the HIFU Center of Mahkota Medical Center
14:20-18:00	Session 2: High Intensity Focused Ultrasound
Session Chairs	Session 2-1
	Dato' Dr Balanathan a/l Kathirgamanathan, Dr. Relly Yanuari Primariawan
14:20-14:50	Pregnancy outcome after HIFU - A single center result from Spain
	<u>Prof. Jordi Rodriguez</u>
14:50-15:20	HIFU ablation and antitumor immune response
	<u>Prof. Feng Wu</u>
15:20-15:50	Infertility with adenomyosis - How can HIFU help?
	Dr. Sevellaraja Supermaniam
15:50-16:20	HIFU - Ten year's experience in Oxford (recorded)
	Prof. David Cranston
16:20-16:30	Coffee Break
Session Chairs	Session 2-2
	Dr Sharifah Halimah Jaafar, Dr. Olarik Musigavong
16:30-17:00	How to enhance HIFU sonication
	<u>Dr. Kim Tae Hee</u>
17:00-17:30	<u>Dr. Kim Tae Hee</u> Management of liver tumor & HIFU application in other extended indications
17:00-17:30	
17:00-17:30	Management of liver tumor & HIFU application in other extended indications

Session 1: Laparoscopic Surgery



Chair: Prof. Chyi-Long Lee



Prof. Chyi-Long Lee New horizontal in deep endometriosis treatment & Live surgery demonstration



Co-Chair: Dr. Andy Tan



Prof. Aizura Adlan Role of hysteroscopic surgery in infertility



Prof. Bernard Chern Management of caesarean scar pregnancy



Dr. Wan Ahmad Hazim Wan Ghazali Surgical management of endometriosis to optimize future fertility Session 2-1 : High Intensity Focused Ultrasound



Chair : Dato' Dr. Balanathan a/l Kathirgamanathan



Co-Chair : Dr. Relly Yanuari Primariawan



Prof. Jordi Rodriguez Pregnancy outcome after HIFU-A single center result from Spain



Prof. Feng Wu HIFU ablation and antitumour immune response



Dr. Kim Tae Hee How to enhance HIFU sonication



Prof. David Cranston HIFU-Ten year's experience in Oxford Session 2-2 : High Intensity Focused Ultrasound



Chair : Dr. Sharifah Halimah Jaafar



Co-Chair : Dr. Olarik Musigavong



## Prof. Mohamed Hamed

Management of liver tumor & HIFU application in other extended indications



Dr. Sevellaraja Supermaniam Infertility with adenomyosis -How can HIFU help?



Prof. He Min Overview of HIFU clinical application and our training experience

# Venue

# Ballroom 1 Hatten Hotel, Jalan Merdeka, Bandar Hilir, 75000 Melaka, Malaysia





# Free Registration



Watch Online: *bit.ly/MELAKA2022* 

Attend Onsite: Email hannahxu@isminim.org to register for onsite participation before Nov.7, 2022