



Advanced MIS, Robotic & Ablation Society of Gynaecologists Malaysia

AMRAS-SAYGE CERTIFICATE (ASC)

TOTAL LAPAROSCOPIC HYSTERECTOMY WORKSHOP

ASC TLH - STEP 1

Advanced Surgical Skills Centre (ASSC)
Hospital Canselor Tuanku Muhriz



08 November 2025 (iii)



In collaboration with:



Supported by:



MedtronicEngineering the extraordinary



Hands-on:

12 participants only RM 1000/Participant





Observers (Lectures only) RM 500/Participant







WHO SHOULD ATTEND

This workshop is intended for gynaecologists and trainees who are new to TLH or have limited experience performing the procedure. The ASC Step 1 Certification will be awarded to those who score at least 80% on the post-test. This workshop is not a substitute for institutional credentialing or privileging.

OBJECTIVES

- Understand the key pelvic anatomy required for Total Laparoscopic Hysterectomy (TLH).
- Learn the step-by-step surgical approach to performing TLH.
- Practice essential laparoscopic skills, including dissection, suturing, and the use of energy devices.
- Develop confidence to perform or assist in TLH by practicing clear communication and instruction to surgical assistants.
- Learn to recognize, avoid, and manage common complications during TLH.

PRE-REQUISITES



Basic Laparoscopic Skills

Minimum of **20** independent laparoscopic surgeries performed as the primary surgeon.



Experience in Abdominal Hysterectomy

Primary surgeon in at least **5 cases** or first assistant in at least **10 cases** of abdominal hysterectomy.



Laparoscopic suturing

Basic proficiency in laparoscopic suturing and knot-tying.

WHAT MAKES OUR COURSE UNIQUE?



Step-by-step guidance through every stage of TLH.



Special tissue-engineered model to simulate real surgical conditions.



Enhance your TLH surgical skills in a focused, hands-on setting.



Train confidently on advanced models designed for safe, realistic learning.



COURSE DIRECTOR

Prof Dr Nirmala @ Chandralega Kampan Dr Chua Peng Teng Dr Ng Ying Shan

FACULTY

Prof Dr Nirmala @ Chandralega Kampan

Dr Sharifah Halimah Jaafar

Dr Chua Peng Teng

Dr Sundar Gugan Santhana Dass

Dr Ong Zhong Wei

ORGANISING COMMITTEE

Prof Dr Mohamad Nasir Shafiee Prof (M) Dr Abdul Kadir Abdul Karim Dr Siti Hajar Abd Azman Dr Nur Rowaidah Roslan Dr Nurul Wahidah Wagimon

CONTRIBUTING TRAINERS

(This workshop is part of a larger training program developed by 14 trainers. While 4 trainers lead each session, all have contributed to the course design and planning.)

Dr Sharifah Halimah Jaafar

Dr Sundar Gugan Santhana Dass

Dr Chua Peng Teng

Dr Ng Ying Shan

Dr Angeline Wong Tze Yin

Dr Ahmad Shuib Bin Yahaya

Dr Low Kah Pin

Dr Sufian Hadi Bin Tationo

Dr Lim Yee Cherng

Dr Chuah Joo Ngor

Dr Lee Chui Ling

Dr Marcus Chiang Kin Chun

Dr Jeremy Joseph

Dr Ong Zhong Wei

TENTATIVE PROGRAMME

| Time | Topics |
|-------|--|
| 0800h | Registration |
| 0810h | Pre-test |
| 0830h | Cut with confidence - Mastering pelvic landmarks in TLH |
| 0900h | Patient selection, positioning, equipment and operation theatre set up |
| 0930h | TLH demystified - Key steps for surgical precision |
| 1030h | Break |
| 1045h | Power play - Principles and safe use of energy devices |
| 1115h | Techniques for specimen retrieval |
| 1130h | Uterine artery ligation techniques |
| 1145h | Prevention and management of complications in TLH |
| 1215h | Troubleshooting in difficult hysterectomy |
| 1245h | ALLY UPS |
| 1300h | Lunch |
| 1400h | Hands-on GyneSim |
| 1630h | Post-test |
| 1700h | Closing |