



# PRE-CONGRESS WORKSHOP TOTAL INTRAVENOUS ANAESTHESIA

## AN INTRODUCTION & UPDATE MYANAESTHESIA 2023: LEAD

Facilitators

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**AUG**

**3<sup>rd</sup>**

**2023**

Join us to experience the use of TIVA in children and  
read our experience on neonatal TIVA in the  
upcoming MyJA issue





# » TIVA

## AN INTRODUCTION & UPDATE

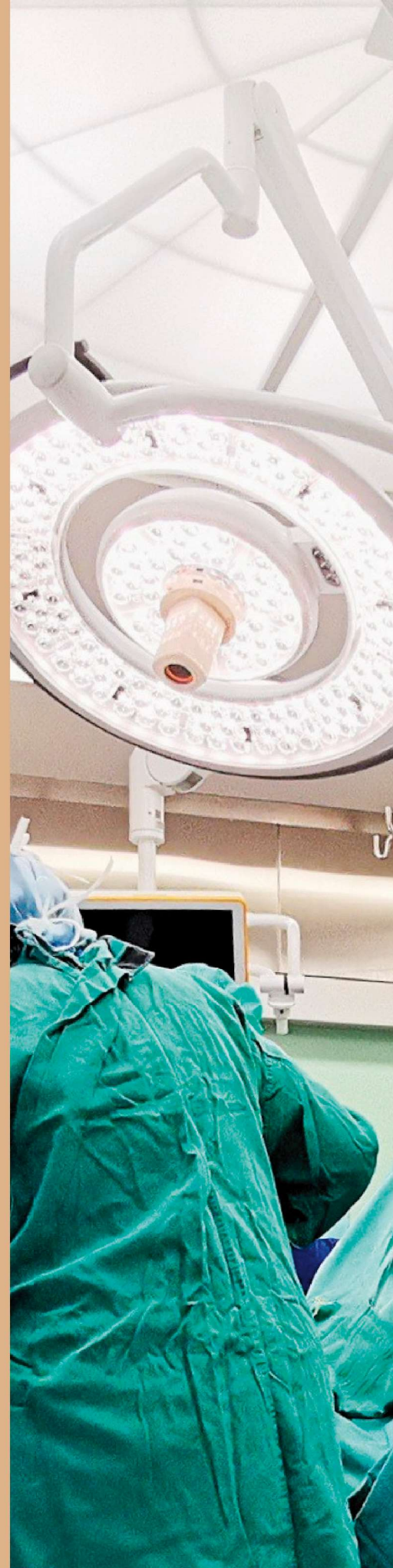
### About the program

This full day workshop will provide an updated overview of the clinical application of TIVA and depth-of-anaesthesia (DOA) monitoring catering to 2 groups of participants – the novice and intermediate TIVA practitioners.

Novice practitioners will focus on the primary application of TIVA for adult and obese patients. The intermediate group will be introduced to TIVA in the paediatric population and the advanced usage of the processed electroencephalogram.

### What you will get

- Introduction to the basic concepts of TIVA, including pharmacokinetic-pharmacodynamic models of propofol, practical tips and its application in obese patients.
- Explore the pharmacokinetic difference between the neonatal, paediatric and adult populations under TIVA as well as the various algorithms available.
- Reviewing updates on depth-of-anaesthesia monitoring and understanding the numbers, patterns and waves on the patient to provide precision sedation.
- Case-based discussions with expert panelists.



REGISTER AT

<https://www.msa.asm.org.my/>



# TIVA: AN INTRODUCTION & UPDATE PROGRAMME

## Target audience:

- Young medical officers in Anaesthesiology practice - Novice group (15 slots)
- Registrars & Specialists practicing TIVA for paediatrics and neonates - Intermediate group (15 slots)

## Fees:

- On or before 31 July 2023: RM 250
- Onsite: RM 280

**0800-0830 H:**

Registration

**0830-0915 H: Lecture 1**

Introduction to TIVA - Basic sciences & clinical applications (Dr Chan Weng Ken)

**0915-1000 H:**

Interactive session - OT & NORA

**1000-1030 H:**

Tea break

**1030-1115 H: Lecture 2**

Neonatal, paediatric & adult TIVA: the differences (Dr Sanah Mohtar)

**1115-1200 H:**

Interactive session - OT & NORA

**1200-1330 H:**

Lunch break

**1330-1415 H: Lecture 3**

Depth of anaesthesia monitoring: Numbers, patterns & waveforms (Dr Tan Wei Keang)

**1415-1500 H:**

Interactive session - OT & NORA

**1500-1530 H:**

Tea break

**1530-1600 H: Lecture 4**

Case-based discussion & wrap up (Dr Teo Shu Ching)

