

### SAMPLE PROGRAMME 2023

# DAY 1

Introduction & welcome	
Anaesthetics as a career	How to get started as an Anaesthetist
	What to expect and when in my training
	Where can I go with my career?
Surgical stress response	How can we attenuate it
Options for anaesthesia	Making an anaesthetic plan
Stages of a case	Drug Preparation & checking machine
	Checklists & Briefs
	Induction/maintenance overview
	Emergence & extubation planning
	Handing over & post op plan
	Role of the ODP
Consent for major surgery	What should I discuss?
	Documentation & medico-legal
	considerations
Pre-assessment & anaesthetic planning	Case-based discussion
workshop	
Machine checking workshop	

#### **DAY 2**

Choosing the right airway for the case	What should I choose and when?
All things Airway	Airway assessment
	Definition of a difficult airway
	RSI
	DAS guidelines & failed intubation
	Airway problems at extubation
Basics of ventilation	Basic principles of oxygenation
	Basic ventilator modes and how to choose
Airway Skills workshop	Face mask ventilation
	Supraglottic airways
	Endotracheal tubes
	Front of neck access
	Advanced airway management overview

# **DAY 3**

Practical pharmacology & physiological effects of drugs	Premedication Induction agents Volatile agents Muscle relaxants & NMB monitoring Emergency drugs and when to use them
TIVA basics & avoiding awareness	
PONV and anti-emetics	
Central neuraxial blocks	How do spinals & epidurals work What to add to my spinal mix Spinal insertion practical session
Pain workshop	Pain assessment & analgesic agents PCAs & Epidurals Recovery – troubleshooting common problems

## DAY 4

Common medical problems & anaesthesia	Cardiovascular disease Respiratory disease Endocrine & Autoimmune Elderly
	Obesity
Anaesthetic Emergencies	Anaphylaxis
	LA toxicity
	Malignant hyperpyrexia
	Major haemorrhage
	ALS
Practical line insertion	Arterial, central lines
CT1 tips and tricks	FAQ for novice success
	Wellbeing resources
2021 curriculum, LLP, & IAC	
Course close	