



ISA
Indian Society of
Anaesthesiologists



SAARC AA 2022

14th International Congress of Anaesthesiologists

Anaesthesiologist...The ideal perioperative physician.

Tentative Scientific Programme

Thursday, 11th August 2022

Pre Conference Workshop

Basics and hands on training in Chronic Pain Management

Time: 9.00 am to 5.00 pm

Venue: Government Medical College
North Kalamassery, Ernakulam

Friday, 12th August 2022

Day 1 Workshops

Time: 7.30 am to 10.30 am

Venue: Le Méridien, Maradu, Kochi

- 1. ECMO (part 1)**
- 2. Critical care part 1: Perioperative ultrasound**
- 3. Ultrasound guided Regional Anaesthesia part 1: Upper limb**
- 4. Communication skills in Anaesthesia practice**
- 5. How to publish your research in international journal**





Friday, 12th August 2022

CME

CLINICAL ANAESTHESIA

Hall A Session1 - CARDIAC

10.30 - 10.50 AM	Perioperative cardiac catastrophes
10.50 - 11.10 AM	Anaesthetic management of adult patient with pulmonary hypertension
11.10 - 11.30 AM	Anaesthesia for uncorrected cyanotic heart disease coming for non cardiac surgery
11.30 - 11.45 AM	Discussion

PERIOPERATIVE CRITICAL CARE AND RESUSCITATION

Hall B Session 1 - FOCUSSED TALKS

10.30 - 10.50 AM	Feeding intolerance in the critically ill patient - identification and management
10.50 - 11.10 AM	Approach to patient with intraabdominal sepsis
11.10 - 11.30 AM	The relevance of FASTHUG in ICU now: The evidence and best practice
11.30 - 11.45 AM	Discussion

CLINICAL ANAESTHESIA

Hall C Session 1 - OPHTHALMIC ANAESTHESIA

10.30 - 10.45 AM	Needle blocks for long eye
10.45 - 11.00 AM	General anaesthesia for retinopathy of prematurity
11.00 - 11.15 AM	Sub Tenon's block
11.15 - 11.30 AM	Post operative visual loss after anaesthesia for non ocular surgery (POVL)
11.30 - 11.45 AM	Discussion





Friday, 12th August 2022

CME

CLINICAL ANAESTHESIA

Hall A Session 2 - MISCELLANEOUS

11.45 - 12.05 PM	Anaesthetic management of tracheal resection and anastomosis
12.05 - 12.25 PM	Anterior mediastinal tumour
12.25 - 12 45 PM	Anaesthesia for Awake craniotomy
12.45 - 01.00 PM	Discussion

PERIOPERATIVE CRITICAL CARE AND RESUSCITATION

Hall B Session 2 - TRANSFUSION, COAGULATION ETC

11.45 - 12.05 PM	Massive Transfusion protocol
12.05 - 12.25 PM	Utility of Viscoelastic tests in the perioperative period
12.25 - 12 45 PM	Reversing oral anticoagulation in a patient with acute intracerebral hemorrhage
12.45 - 01.00 PM	Discussion

CLINICAL ANAESTHESIA

Hall C SESSION 2 - ANAESTHESIA FOR ENT PROCEDURES

11.45 - 12.05 PM	Anaesthesia for Laser surgery of the airway
12.05 - 12.25 PM	Anaesthetic management of child with complex airway
12.25 - 12.45 PM	THRIVE and STRIVE Hi for airway surgeries
12.45 - 01.00 PM	Discussion

LUNCH BREAK





Friday, 12th August 2022

CME

CLINICAL ANAESTHESIA

Hall A

SESSION 3 : FOCUSSED TALKS

02.00 - 02.15 PM	Do we need to explain all risks to patients or relatives: South Asian perspective
02.15 - 02.30 PM	Perioperative Lung Ultrasound
02.30 - 02.45 PM	Management of airway burns and inhalational injury
02.45 - 03.00 PM	POCUS for fluid management
03.00 - 03.15 PM	Discussion

PERIOPERATIVE CRITICAL CARE AND RESUSCITATION

Hall B

Session 3 - RESUSCITATION

02.00 - 02.20 PM	Post cardio pulmonary arrest care
02.20 - 02.40 PM	E-CPR : a viable option in Asian countries?
02.40 - 03.00 PM	Indian experience in resuscitation training
03.00 - 03.15 PM	Discussion

CLINICAL ANAESTHESIA

Hall C

Session 3 - GERIATRIC ANAESTHESIA

02.00 - 02.20 PM	Perioperative Neurocognitive Disorder in the elderly
02.20 - 02.40 PM	The elderly trauma patient
02.40 - 03.00 PM	Pharmacokinetic and phamacodynamic differences in the elderly
03.00 - 03.15 PM	Discussion





Friday, 12th August 2022

CME

CLINICAL ANAESTHESIA

Hall A Session 4 - OBSTETRIC ANESTHESIA

03.15 - 03.35 PM	Anemia in pregnancy: what is new?
03.35 - 03.55 PM	Perioperative management of blood pressure in preeclampsia: recent guidelines
03.55 - 04.05 PM	Post partum hemorrhage management: recent advances
04.05 - 04.20 PM	Discussion

PERIOPERATIVE CRITICAL CARE AND RESUSCITATION

Hall B Session 4 - PRO CON

03.15 - 03.45 PM	Early versus late tracheostomy after traumatic brain injury
03.45 - 04.15 PM	Should we still administer colloids?
04.05 - 04.20 PM	Discussion

CLINICAL ANAESTHESIA

Hall C Session 4 - ANAESTHESIA FOR ORTHOPEDIC PROCEDURES

03.15 - 03.35 PM	The rheumatoid arthritic patient coming for cervical spine surgery
03.35 - 03.55 PM	Deep vein thrombosis prophylaxis for arthroplasty
03.55 - 04.15 PM	Fat embolism syndrome
04.15 - 04.30 PM	Discussion



Friday, 12th August 2022

CME



CLINICAL ANAESTHESIA

Hall A

Session 5 - Research and Medical Education

04.25 - 04.40 PM	Confidence interval and p value in research
04.40 - 04.55 PM	Time to event data and Kaplan -Meier curves
04.55 - 05.10 PM	Clinical Trial Registration and its importance
05.10 - 05.25 PM	Medical Education and training in Anaesthesia with reference to COVID 19

PERIOPERATIVE CRITICAL CARE AND RESUSCITATION

Hall B

Session 5 - Ventilation

04.25 - 04.45 PM	Effectiveness of awake non intubated prone position in Covid patients
04.45 - 05.05 PM	Diaphragm protective mechanical ventilation
05.05 - 05. 25 PM	HFNO: what's its rightful place?
05.25 - 05.35 PM	Discussion

CLINICAL ANAESTHESIA

Hall C

Session 5 - Panel discussion

04.30 - 05.15 PM	Perioperative maternal mortality
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Hall C

Session 6 - Infection control in the perioperative period

05.15 - 05.25 PM	Antibiotic prophylaxis
05.25 - 05.35 PM	Hand hygiene
05.35 - 05.45 PM	Infection control during airway management
05.45 - 05.55 PM	Vascular access and its management
05.55 - 06.05 PM	Environmental disinfection



06.30 PM onwards **INAUGURATION OF THE CONFERENCE**



Saturday, 13th August 2022

Day 2 Workshops

Time: 7.30 am to 10.30 am

Venue: Le Méridien, Maradu, Kochi

- 1. ECMO part 2**
- 2. Critical care part 2: interpreting biomarkers and microbiology**
- 3. Ultrasound guided regional anaesthesia part 2: Lower limb**
- 4. Unanticipated difficult airway**
- 5. Perioperative Echo**

Day 2 Conference

Hall A **Session 1 - PLENARY SESSION SAARC**

10.30 - 11.00 AM	Plenary session SAARC
11.00 - 11.30 AM	Mechanical ventilation in COVID 19 patients



Saturday, 13th August 2022

Day 2 Conference



CLINICAL ANAESTHESIA

Hall A

Session 2 - THORACIC ANESTHESIA

11.30 - 11.50 AM	Spinal anesthesia for thoracic surgery
11.50 - 12.10 PM	Enhanced recovery in thoracic surgery
12.10 - 12.30 PM	Fascial plane blocks in thoracic surgery
12.30 - 12.45 PM	Discussion

PERIOPERATIVE CRITICAL CARE AND RESUSCITATION

Hall B

Session 1 - CRITICAL CARE

11.30 - 11.50 AM	Non invasive ventilation for acute respiratory failure
11.50 - 12.10 PM	The Microcirculation in shock
12.10 - 12.30 PM	Overview of ICU management of COVID-19 patients in BSMMU
12.30 - 12.45 PM	Discussion

CLINICAL ANAESTHESIA

HALL C

Session 1 - MISCELLANEOUS

11.30 - 11.50 AM	Frailty index and anaesthesia outcome
11.50 - 12.10 PM	Occupational stress in anaesthesiologists and coping strategies
12.10 - 12.30 PM	Perioperative care of patient with previous stroke
12.30 - 12.45 PM	Discussion

LUNCH BREAK



Saturday, 13th August 2022

Day 2 Conference



CLINICAL ANAESTHESIA

Hall A
Session 3 - NORA

02.00 - 02.20 PM	Anesthesia for pulmonary intervention procedures in children
02.20 - 02.40 PM	Anesthesia for gastrointestinal endoscopic procedure outside the OR
02.40 - 02.55 PM	Intra nasal sedation in children
02.55 - 03.10 PM	Discussion

PERIOPERATIVE CRITICAL CARE AND RESUSCITATION

Hall B
Session 2 - CRITICAL CARE

02.00 - 02.20 PM	Choice of Inotropic agents in cardiogenic shock
02.20 - 02.40 PM	Diagnosis and treatment of severe Clostridium difficile infection in the ICU
02.40 - 03.00 PM	Euglycemic diabetic ketoacidosis
03.00 - 03.15 PM	Discussion

CLINICAL ANAESTHESIA

HALL C
Session 2 - MONITORING

02.00 - 02.20 PM	Hemodynamic monitoring: recent advances
02.20 - 02.40 PM	Intraoperative Motor Evoked Potential monitoring
02.40 - 03.00 PM	Cerebral oxymetry
03.00 - 03.15 PM	Discussion



Saturday, 13th August 2022

Day 2 Conference



CLINICAL ANAESTHESIA

Hall A Session 4 - MISCELLANEOUS

03.10 - 03.30 PM	Modern anaesthesia and its medicolegal aspects
03.30 - 03.50 PM	Recent ISA guidelines
03.50 - 04.10 PM	Anaesthetic challenges in the obese patients
04.10 - 04.25 PM	Discussion

PERIOPERATIVE CRITICAL CARE AND RESUSCITATION

Hall B Session 3 - LIVER

03.10 - 03.30 PM	Critical care challenges in the management of ACLF
03.30 - 03.50 PM	Impact of covid 19 on liver transplantation
03.50 - 04.10 PM	Organ retrieval and transport

CLINICAL ANAESTHESIA

HALL C Session 3 - HOW I DO IT?

03.15 - 03.30 PM	Patient with large thyroid with severe obstruction while lying down
03.30 - 03.45 PM	Emergency exploratory laparotomy in a patient with septic shock
03.45 - 04.00 PM	34 weeks pregnant patient with ARDS for LSCS
04.00 - 04.15 PM	Limb threatening ischemia in a patient with Diabetic Keto Acidosis



Saturday, 13th August 2022

Day 2 Conference



CLINICAL ANAESTHESIA

Hall A PANEL DISCUSSION

04.30 - 05.30 PM	Involving representatives of professional societies in SAARC countries
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PERIOPERATIVE CRITICAL CARE AND RESUSCITATION

Hall B Session 4 - NEURO CRITICAL CARE

4.30 - 04.50 PM	Sedation in neuro-critical care patients: Pharmacological agents and modes of administration
04.50 - 05.10 PM	Posterior reversible Encephalopathy syndrome and anaesthesia
05.10 - 05.30 PM	Delayed ischemic neurological deficit following intracranial aneurysm procedure: Evaluation and management
05.30 - 05.45 PM	Discussion

CLINICAL ANAESTHESIA

HALL C Session 4 - EMERGENCY MANAGEMENT IN THE OR

04.30 - 04.45 PM	Perioperative myocardial infarction
04.45 - 05.00 PM	Total spinal anaesthesia
05.00 - 05.15 PM	Severe bronchospasm
05.15 - 05.30 PM	Discussion



Sunday, 14th August 2022

Day 3 Conference



CLINICAL ANAESTHESIA

Hall A

Session 1 - ENDOCRINE DISORDERS

08.45 - 09.05 AM	Guidelines for perioperative management of the diabetic patient
09.05 - 09.25 AM	Rapid perioperative preparation of the patient with thyrotoxicosis
09.25 - 09.45 AM	Anaesthetic considerations on Adrenal gland surgery
09.45 - 10.00 AM	Discussion

PERIOPERATIVE CRITICAL CARE AND RESUSCITATION

Hall B

Session 1 - ANTIMICROBIALS

08.45 - 09.05 AM	Antibiotic stewardship
09.05 - 09.25 AM	Newer antibiotics for gram negative sepsis
09.25 - 09.45 AM	Mechanisms of antimicrobial resistance
09.45 - 10.00 AM	Discussion

CLINICAL ANAESTHESIA

HALL C

PANEL DISCUSSION

08.45 - 09.45 AM	Professional wellbeing (Private practitioners forum)
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HALL C - KPR Hall ISA STATE ORATIONS

10.00 - 10.30 AM	KPR award
10.30 - 11.15 AM	Surendran Memorial oration
11.15 - 11.35 AM	ISA State AGM





Sunday, 14th August 2022

Day 3 Conference

CLINICAL ANAESTHESIA

Hall A Session 2 - ONCO-ANESTHESIA

10.00 - 10.20 AM	Opioid-free anesthesia for breast surgery
10.20 - 10.40 AM	Anticancer chemotherapy and its anaesthetic implications
10.40 - 11.00 AM	HIPEC
11.00 - 11.15 AM	Discussion

PERIOPERATIVE CRITICAL CARE AND RESUSCITATION

Hall B Session 2 - CHRONIC PAIN MANAGEMENT

10.00 - 10.15 AM	Trigeminal neuralgia
10.15 - 10.30 AM	OA Knee
10.30 - 10.45 AM	Ultrasound in musculoskeletal pain
10.45 - 11.00 AM	Holistic assessment of cancer pain: challenges and opportunities
11.00 - 11.15 AM	Discussion





Sunday, 14th August 2022

Day 3 Conference

CLINICAL ANAESTHESIA

Hall A Session 3 - PEDIATRIC

11.15 - 11.35 AM	Anesthetic challenges in fetal surgery
11.35 - 11.55 AM	Difficult airway in children with syndromes
11.55 - 12.15 PM	Regional anesthesia in children
12.15 - 12.30 PM	Discussion

PERIOPERATIVE CRITICAL CARE AND RESUSCITATION

Hall B Session 3 - TRANSPLANT ANESTHESIA

11.15 - 11.25 AM	Anesthesia for post heart transplant patient coming for non cardiac surgery
11.35 - 11.55 AM	Hemodynamic optimization in renal transplant
11.55 - 12.15 PM	Optimization of the donor for organ transplantation
12.15 - 12.30 PM	Discussion





Sunday, 14th August 2022

Day 3 Conference

CLINICAL ANAESTHESIA

Hall A

Session 4 - DENTAL & MAXILLOFACIAL SURGERY

12.30 - 12.50 PM	Sedation for dental procedures in children
12.50 - 01.10 PM	Hypotensive anesthesia for maxillofacial surgery
01.10 - 01.20 PM	Anesthetic implication of Cranial vault remodeling surgery in infants
01.20 - 01.30 PM	Discussion

PERIOPERATIVE CRITICAL CARE AND RESUSCITATION

Hall B

Session 4 - MISCELLANEOUS

12.30 - 12.50 PM	Setting up an acute pain services unit
12.50 - 01.10 PM	Anesthesiologist as in-hospital Medical Emergency Team member/ rapid response team member
01.10 - 01.20 PM	Anesthesiologist as trauma physician
01.20 - 01.30 PM	Discussion

