



ISA KARNATAKA VIRTUCON 2020

The Academic Showcase Event For Our Warriors!

Organised by
ISA KARNATAKA

12th and 13th December 2020



ISA
Indian Society of
Anaesthesiologists

Scientific Schedule

Day 1- Saturday, 12-12-2020

Session	Time	Topic	Speaker
Session 1	08.30 AM - 10.00 AM	Chairpersons : Dr. Sugu Verghese, Dr. Badrinarayan, Dr. Shivakumar G	
Perioperative Management	08.30 AM - 08.55 AM	Perioperative acute kidney injury-causes, prevention and management	Dr. Ravishankar RB
	08.55 AM - 09.20 AM	Perioperative DVT prevention and management	Dr. Sudarsan Kasthuri
	09.20 AM - 09.45 AM	Current practices in anaesthesia for laparoscopic surgeries	Dr. Ravi M
	09.45 AM - 10.00 AM	Discussion	
Session 2	10.00 AM - 11.10 AM	Chairpersons : Dr. Gangadhar SB, Dr. Ravi R, Dr Suparna, Dr. Nandan Padashetty	
	10.00 AM - 10.20 AM	Anaesthetic Consideration for Scoliosis Surgery	Dr. Balavenkat Subramaniam
	10.20 AM - 10.40 AM	An insight into Pediatric Difficult Airway and its Management	Dr. Sameer Desai
	10.40 AM - 11.00 AM	Pediatric perioperative pain management: challenges and advances	Dr. Krishna H
	11.00 AM - 11.10 AM	Discussion	
Session 3	11.10 AM - 12.20 AM	Chairpersons : Dr. Muralidhar Joshi, Dr. Murali Chakravarthy, Dr. Shivanand Hulkund	
Young	11.10 AM - 11.18 AM	Neurocritical care management of patients with traumatic brain injury	Dr. Rajeeb Kumar Mishra
Anaesthesiologist	11.19 AM - 11.27 AM	USG Guided Upper Trunk block - A refinement of Interscalene block for Clavicle and Shoulder surgeries	Dr. Anup N R
Session	11.28 AM - 11.36 AM	Airway ultrasound to aid supraglottic device placement in adults and Children	Dr. Bhargavi Sanket
	11.37 AM - 11.45 AM	Oxygen Transport - the basic considerations	Dr. Rashmi Soori
	11.45 AM - 11.53 AM	Whole blood in modern anesthesia practice	Dr. Shali Sohail
	11.54 AM - 12.02 PM	Big data in Anaesthesia- Non technical skills of an Anaesthesiologist	Dr. Mathangi KrishnaKumar
	12.02 PM - 12.20 PM	Discussion	

Session 4	12.20 PM - 01.55 PM	Chairpersons : Dr. Sukhmider Jit Singh Bajwa, Dr. Bharat Bushan, Dr. Rajendra Kumar	
ICU	12.20 PM - 12.40 PM	Fluid Responsiveness to guide fluid therapy	Dr. J V Divatia
	12.40 PM - 01.00 PM	Advances in Antibiotic Therapy in ICU	Dr. Sheetal Hiregouder
	01.00 PM - 01.20 PM	Steroids in ICU - use...and abuse	Dr. Bala Bande
	01.20 PM - 01.40 PM	Basics of Mechanical Ventilation	Dr. Greeshma M
	01.40 PM - 01.50 PM	Discussion	
Session 5	01.50 PM - 02.35 PM	Chairpersons : Dr. Kotur PF, Dr. Kuchela Babu, Dr. Anjan Datta, Dr. Chumki Datta, Dr. Tarlika Doctor	
Panel Discussion		Women in Blue	Dr. Madhuri Kurdi Dr. Pushpa Lengade Dr. Padmaja Durga Dr. Manisha Katikar Dr. Manjula M Dr. Namratha Ranganath (Moderator)
Session 6	02.35 PM - 03.30 PM	Chairpersons : Dr. Lalith Mehdiratta, Dr. Ganesh Prabhu, Dr. Gudli S V, Dr Gurudatt	
	02.35 PM - 02.50 PM	Recent Concepts and Anaesthetic implications in Respiratory Physiology	Dr. Padmalatha R
	02.50 PM - 03.05 PM	IPACK - An effective novel analgesic technique for posterior knee pain in TKR	Dr. Lokesh Kumar KS
	03.05 PM - 03.20 PM	Acute normovolemic hemodilution (ANH)	Dr. Binil Mathews
	03.20 PM - 03.30 PM	Discussion	
Session 7	03.30 PM - 05.00 PM	Chairpersons : Dr. Rajiv Gupta, Dr .Vijayanand, Dr. Somasekharam, Dr. Shivakumar	
Regional Anaesthesia	03.30 PM - 03.45 PM	Basics of Ultrasound in perioperative period	Dr. Kiran Chand N
	03.45 PM - 04.00 PM	Managing inadequate central neuraxial blockade - an expert view	Dr. Sunitha KS
	04.00 PM - 04.15 PM	Refining the supraclavicular brachial plexus block	Dr. Sripriya
	04.15 PM - 04.30 PM	Phrenic nerve sparing regional blocks for shoulder surgery	Dr. Ashwini A
	04.30 PM - 04.45 PM	Challenges for modern day teaching - ANAESTHESIA PERSPECTIVE	Dr. Balakrishna P S
	04.45 PM - 04.55 PM	Discussion	
Quiz	05.00 PM - 06.00 PM		
Inauguration	06.00 PM - 06.45 PM		
Cultural Night	07.00 PM - 08.00 PM		

Day 2- Sunday 13-12-2020

Session	Time	Topic	Speaker
Session 1	08.30 AM - 09.55 AM	Chairpersons : Dr. Ashok VR Deshpande, Dr. Sriganesh, Dr. Manjunath HG, Dr. Rajashekhar Mudareddy	
	08.30 AM - 08.55 AM	Basic Principles of Pharmacodynamics and Pharmacokinetics	Dr. Anilkumar M R
	08.55 AM - 09.20 AM	Writing and publishing a research paper	Dr. Madhusudan Upadya
	09.20 AM - 09.45 AM	Oxygenation, an update	Dr. Apeksh Patwa
	09.45 AM - 09.55 AM	Discussion	
Session 2	09.55 AM - 11.25 AM	Chairpersons : Dr. A Kameswar Rao, Dr. Chandrashekarappa, Dr. Veerabhadriah T A, Dr. Anilkumar Ganeshnavar	
	09.55 AM - 10.15 AM	Depth of Anaesthesia Monitoring	Dr. Chidananda Swamy
	10.15 AM - 10.35 AM	Management of Anaemia in Surgery - an update	Dr. Ravishankar Baikady
	10.35 AM - 10.55 AM	Pharmacogenomics in anaesthesia	Dr. Rajesh MC
	10.55 AM - 11.15 AM	Chronic Pain management concepts for Post Graduates	Dr. Naveen Malhotra
	11.15 AM - 11-25 AM	Discussion	
Session 3	11.25 AM - 12.35 AM	Chairpersons : Dr. Suresh Kumar Bhargava, Dr. Upendra Gouda, Dr. Mahadev K , Dr. Ashok R	
Practitioners Session	11.25 AM - 11.40 AM	Stress - going,going...gone!	Dr. Chaitanya Kamat
	11.40 AM - 11.55 AM	Surgeon-anaesthesiologist relationship - Strong.....And Fragile!	Dr. Sripad Mehndale
	11.55 PM - 12.10 PM	Personality development and communication skills for Anaesthesiologist	Dr. Swarnalatha MC
	12.10 PM - 12.25 PM	High Flow Nasal Cannula and its utility	Dr. Venugopal Nori
	12.25 PM - 12.35 PM	Discussion	
Session 4	12.35 PM - 01.55 PM	Chairpersons : Dr. Venkatagiri KM, Dr. Sakkaregouda, Dr. Chandrashekar Uppin, Dr. Rajesh Mane	
	12.35 PM - 12.50 PM	Low flow anesthesia, How do I do it!	Dr. Shivakumar MC
	12.50 PM - 01.05 PM	Newer adjuvants in obstetric anaesthesia	Dr. Dayanand
	01.05 PM - 01.25 PM	How I handle an anticipated difficult obstetric airway	Dr. Anju Grewal
	01.25 PM - 01.45 PM	Obstetric Haemorrhage and Its Management	Dr. Geetha C R
	01.45 PM - 01.55 PM	Discussion	
Session 5	01.55 PM - 02.50 PM	Chairpersons : Dr. Surajit Giri, Dr. Devanand B, Dr. Nibedita Pani, Dr. Vasanth Kumar	
Video Session	01.55 PM - 02.10 PM	Gastric Ultrasound for preoperative assessment	Dr. Subramanyam Mahankali
	02.10 PM - 02.25 PM	Nerve blocks for shoulder surgery, beyond Inter-scalene block	Dr. Muralidhar Tondebhavi
	02.25 PM - 02.40 PM	Cardiac electric activity - initiation and conduction	Dr. Venugopal Kulkarni
	02.40 PM - 02.50 PM	Discussion	

Session 6	02.55 PM - 03.45 PM	Chairpersons : Dr. Virendra Sharma, Dr. Kannan M, Dr. Chaya Joshi, Dr. Paramesh S	
Guidelines Session		Perioperative Fasting Guidelines- Introduction and Methodology	Dr. Pradeep Dongare
		Gastric Ultrasound: Utility in assessing gastric volume and Contents	Dr. Sudheesh K
ISA Fasting Guidelines	02.55 PM - 03.25 PM	Fasting and feeding in Adults coming for elective surgeries	Dr. Zulfiqar Ali
		Fasting and Feeding in Obstetric patients	Dr. Harsoor S S
		Fasting and Feeding in children coming for elective Surgeries	Dr. Umesh
		Fasting and Feeding Guidelines in Obese patients	Dr. Rakesh Garg
ISA-IRC Guidelines	03.25 PM - 03.45 PM	Introduction to the ISA- IRC CPR Initiative	Dr. Chakra Rao
		The ISA-IRC CPR Guidelines	Dr. Chandrika Dutt
Session 7	03.45 PM - 04.40 PM	Chairpersons : Dr. Bhimeswar MV, Dr. Joyshankar Jana, Dr. Shaila Kamat, Dr. Govinda Rao	
	03.45 PM - 04.00 PM	Multimodal Analgesia in clinical practice	Dr. Sireesha
	04.00 PM - 04.15 PM	Interventional Pain Management in Trigeminal Neuralgia'	Dr. Nilay Chatterjee
	04.15 PM - 04.30 PM	Pain Medicine as Career option	Dr. Pratibha M
	04.30 PM - 04.40 PM	Discussion	
Session 8	04.40 PM - 05.35 PM	Chairpersons : Dr. Manoj Kumar, Dr. Rajkumar, Dr. Paul O Raphael, Dr. Saraswathi	
	04.40 PM - 04.55 PM	Understanding & Optimizing laryngoscopy view.	Dr. Azam M
	04.55 PM - 05.10 PM	Impact of Chemotherapeutic agents on Anaesthesia	Dr. Henjarappa
	05.10 PM - 05.25 PM	Evaluation and Identification of Difficult Airway in ICU	Dr. Jyothi Petkar
	05.25 PM - 05.35 PM	Discussion	
Session 9	05.35 PM - 06.30 PM	Chairpersons : Dr. Chintala Kishan, Dr. Madhusudan Reddy, Dr. Chandrappa H N, Dr. Shobha	
	05.35 PM - 05.50 PM	Recent advances in labour analgesia - PROGRAMMED INTERMITTENT BOLUSES	Dr. Mahesh DC
	05.50 PM - 06.05 PM	Transfer of patient to tertiary care-Legal hurdles of Anesthesiologist	Dr. Shivakumar Kambar
	06.05 PM - 06.20 PM	E-CPR	Dr. Prashanth Sajjan
	06.20 PM - 06.30 PM	Discussion	
Session 10	06.30 PM - 07.15 PM	Chairpersons : Dr. Parameshwar G, Dr. Muralidhar K, Dr. Ravi Iyer	
Trainee Talent	06.30 PM - 06.35 PM	Invasive Blood Pressure Monitoring	Dr. Mythreyi Muthu Krishnan
	06.35 PM - 06.40 PM	Evoked Potentials	Dr. Tejal Ramchandra Natekar
	06.40 PM - 06.45 PM	Endothelial Glycocalyx	Dr. Srisowmya B
	06.45 PM - 06.50 PM	Low Flow Anaesthesia	Dr. Chris Nishanth
	06.50 PM - 06.55 PM	End Tidal Gas Monitoring	Dr. Ahalya I
	06.55 PM - 07.00 PM	ISA Fasting and Feeding Guidelines	Dr. Nivetha B
	07.00 PM - 07.05 PM	Fires and Explosions in Operating Room	Dr. Minna Osheen J
	07.05 PM - 07.10 PM	Remimazolam	Dr. Shiva Lakshmi G
	07.10 PM - 07.15 PM	Serratus Anterior Plane Block	Dr. Nehali B Maiya