



ISACON KARNATAKA 2024

Innovation - Practice - Challenges & Ethics





Host: ISA Bangalore Metro Branch



9th - 11th August 2024, Preconference Workshops on 8th August 2024

JN TATA Auditorium Complex, National Science Seminar Complex, CV Raman Rd, Kodandarampura, Malleshwaram, Bengaluru, Karnataka 560012

Prize Paper

SI No	Time Slot	Reg. No.	Title			
			10-08-2024) Hall - C			
Time: 09:00 AM - 10:00 AM (Award Category - Regional Anaesthesia)						
1	09:00 - 09:10am	514	Effect Of Interscalene Block On Intraocular Pressure In Upper Limb Surgeries An Observational Study			
2	09:10 - 09:20am	131	Predicting Hypotension After Spinal Anaesthesia Induced With 0.5 Percent Hyperbaric Bupivacaine For Infraumbilical Surgeries Using Inferior Vena Cava Collapsibility Index.			
3	09:20 - 09:30am	1188	Assessment Of Perfusion Index As A Tool For Predicting Successful Ultrasound Guided Supraclavicular Brachial Plexus Block An Observational Crosssectional Study			
4	09:30 - 09:40am	572	Comparison Of Ultrasoundguided Ilioinguinal / Iliohypogastric Nerve Block And Transverse Abdominis Plane Block For Postoperative Pain Relief In Lower Abdominal Surgeries			
5	09:40 - 09:50am	649	Determining Optimal Preload Volume Using Point Of Care Ultrasonography To Prevent Post Spinal Anaesthesia Hypotension A Randomised Clinical Trail			
6	09:50 - 10:00am	378	Comparison Of Analgesic Efficacy Among Pericapsular Nerve Group Block(Peng), Fascia Iliaca Compartment Block(Ficb) And Femoral Nerve Block For Positioning During Subaracnoid Block In Proximal Femur Fractures Hospital Based, A Randomized Controlled Trial			
(10-08-2024) Hall - C Time: 10:00 AM -11:00 AM (Award Category - Obstetric Anaesthesia)						
1	10:00 - 10:10am	985	Assessing Two Oxytocin Delivery Protocols For Managing Post Caesarean Bleeding Contrasting Combined Bolus Infusion With Continuous Infusion Approaches			
2	10:10 - 10:20am	653	Effect Of Addition Of Dexmedetomidine To Ropivacaine On Postoperative Analgesia In Ultrasonography Guided Transversus Abdominis Plane Block In Patients Undergoing Lscs			
3	10:20 - 10:30am	1007	Study Of Effect Of Preloading Vs Coloading On Perfusion Index In Parturients Undergoing Lscs Randomised Controlled Study.			
4	10:30 - 10:40am	748	Comparison Of Different Doses Of Intrathecal Dexmedetomidine On Hemodynamic Parameters And Block Characteristics In Preeclamptic Patients Posted For Elective Cesarean Section.			
5	10:40 - 10:50am	509	Evaluation Of Opioidfree Anaesthesia In Curtailing Postoperative Serum Levels Of Inflammatory Markers And Providing Postoperative Analgesia In Open Abdominal Hysterectomies A Prospective Comparative Study			
6	10:50 - 11:00am	749	Epidural Labor Analgesia A Comparative Prospective Study 0.1 Percent Ropivacaine With 0.2 Percent Ropivacaine With 2mcg/Cc Fentanyl			

(10-08-2024) Hall - C						
	Time: 11:00 AM - 12:00 PM (Award Category- Paediatric Anaesthesia)					
1	11:00 - 11:10am	1190	Sonological Evaluation Of Neonatal Internal Jugular Anatomy In Supine And Trendelenburg Position An Observational Comparative Study			
2	11:10 - 11:20am	169	Comparative Evaluation Of Clinical Performance Of Lma Blockbuster After Blind Insertion Versus Under Vision Of Miller Laryngoscope Guided Insertion In Paediatric Patients Undergoing General Anaesthesia			
3	11:20 - 11:30am	374	Determining The Effect Of Positive Endexpiratory Pressure During Anaesthesia Induction On Nonhypoxic Apnoea Time In Paediatric Population A Randomized Controlled Trial.			
4	11:30 - 11:40am	661	A Comparative Study Of Usg Guided Transverse Abdominis Plane Block Versus Caudal Block With 0.2 Inj Ropivacaine For Post Operative Analgesia In Childrens Undergoing Inguinal Hernia Surgery.			
5	11:40 - 11:50am	198	Evaluation Of The Acromioaxillosuprasternal Notch Index As A Predictor Of Difficult Laryngoscopy In Paediatric Patients An Observational Study			
6	11:50 - 12:00pm	1043	Evaluating The Block Onset Time With Ropivacine Versus Ropivacaine With Magnesium Sulphate Using Perfusion Index In Paediatric Patients Undergoing Surgeries Under General Anaesthesia With Caudal Block Randomised Controlled Trial			
	(10-08-2024) Hall - C Time: 02:00 PM - 3:00 PM (Award Category – Airway)					
1	02:00 - 02:10pm	772	Comparative Evaluation Of Blockbuster Laryngeal Mask Airway And Proseal Laryngeal Mask Airway In Patients Undergoing Laparoscopic Appendicectomy Under General Anaesthesiaa Non Inferiority Randomised Controlled Trial.			
2	02:10 - 02:20pm	1044	A Study To Compare Airway Blocks Versus Nebulised Dexmedetomidine For Attenuation Of Pressor Response To Laryngoscopy And Endotracheal Intubation Open Labeled, Randomised Controlled Study			
3	02:20 - 02:30pm	656	Role Of Sequential Dynamic Parasternal Ultrasound And Static Lung Ultrasound In Real Time And Accurate Endotracheal Placement In Elective Intubation, A Diagnostic Observational Pilot Study			
4	02:30 - 02:40pm	312	Effect Of High Fresh Gas Flow And Different Techniques Of Breathing On Rapid Preoxygenation			
5	02:40 - 02:50pm	835	Comparison Of End Tidal Capnography, Chest Auscultation And Upper Airway Ultrasonography For Rapid Confirmation Of Endotracheal Tube Placement By Trainees Among Patients Requiring Intubation For General Anaesthesia			
6	02:50 - 03:00pm	123	Comparison Of Height To Thyromental Height Ratio (Rhtmh) With Height To Thyromental Distance Ratio (Rhtmd) For Prediction Of Difficult Laryngoscopy In Paediatric Population.			

(10-08-2024) Hall - C					
Time: 03:00 PM - 4:00 PM (Award Category - Clinical Pharmacology)					
			Effect Of Preoperative Dexmedetomidine Nebulization In		
1	03:00 - 03:10pm	741	Controlling Post Intubation Hemodynamic And Stress		
	•		Response In Adults Undergoing Elective Surgeries		
			Comparitive Study Between Iv Dexmedetomedine Versus Iv		
2	03:10 - 03:20pm	469	Dexmedetomedine With Nalbuphine As An Adjuvant For		
			Monitored Anesthesia Care In Tympanoplasty Surgeries.		
			A Study To Compare The Effect Of Cisatracurium And		
3	03:20 - 03:30pm	486	Rocuronium Pretreatment On Succinylcholine Induced		
			Fasciculations And Myalgia.		
		1027	Comparision Of Inhalational Vital Capacity Induction With		
4	03:30 - 03:40pm		Sevoflurane To Intravenous Induction With Propofol For		
	03.30 03.40pm		Insertion Of Laryngeal Mask Airway In Adults. A Randomised		
			Study		
		676	Comparison Between Dexmedetomidine And Propofol Infusion		
5	03:40 - 03:50pm		In Maintaining Haemodynamic Stability During		
			Pneumoperitoneum In Patients Undergoing Laparoscopic		
	02.50.04.00	F4.4	Cholecystectomy		
6	03:50 - 04:00pm	511	Pain On Propofol Injection Is It Site Dependent		
			10-08-2024) Hall - C		
	Time: 04:00 PM	- 5:00 PM	(Award Category - Pain & Palliative Medicine)		
			The Effect Of Injecting Intraarticular Platelet Rich Plasma Or		
1	04:00 - 04:10pm	622	Prolotherapy On Pain Score And Function In Knee		
			Osteoarthritis		
			Comparative Evaluation Of Ultrasound Guided Bilateral Erector		
2	04:10 - 04:20pm	130	Spinae Block And Ultrasound Guided Caudal Block In Lumbar		
			Spine Surgeries For Post Operative Analgesia With 0.25		
			Ropivacaine Portal Placks For Postanorative Pain Polinf In Patients		
3	04:20 - 04:30pm	443	Portal Blocks For Postoperative Pain Relief In Patients Undergoing Breast Surgeries A Case Control Study		
			A Prospective Randomized Double Blind Control Study		
			Comparing The Analgesic Efficacy Of Us Guided Peng Block		
4	04:30 - 04:40pm	314	Versus Femoral Block For Positioning The Patients Posted For		
			Hip Surgeries		
			Role Of Perfusion Index In Analysing Post Operative Analgesia		
			In Patients Undergoing Laparoscopic Cholecystectomy Under		
5	04:40 - 04:50pm	526	General Anaesthesia As An Observational Study At Tertiary		
			Care Hospital		
			Comparison Of Effect Of Gabapentin Versus Gabapentin And		
6	04:50 - 05:00pm	1012	Nortriptyline As Premedication On Perioperative		
			Hemodynamics And Postoperative Analgesia In Patients		
			Undergoing Surgeries Under General Anesthesia		

(10-08-2024) Hall - C						
	Time: 05:00 PM - 6:00 PM (Award Category - Critical Care)					
1	05:00 - 05:10pm	535	Comparison Between Prognostic Value Of National Early Warning Score And Modified Early Warning Score In Prediction Of Intensive Care Unit Readmission And Mortality A Prospective Observational Study			
2	05:10 - 05:20pm	264	Significance Of Arterial Lactate Levels As A Mortality Indicator In Sepsis Patients			
3	05:20 - 05:30pm	1192	Clinical Profile Of Obstetric Patients Admitted In Intensive Care Unit Of A Tertiary Care Hospital A Retrospective Analysis			
4	05:30 - 05:40pm	725	A Case Series On The Use Of Continuous Renal Replacement Therapy In Nonseptic Critically III Patients With Shock In A Tertiary Referral Hospital In Chennai			
5	05:40 - 05:50pm	127	A Comparative Study Between Ultrasoundguided Cannulation Of Internal Jugular Vein Vs Subclavian Vein In Critically III Patients			
6	05:50 - 06:00pm	675	A Comparison Between Dexmedetomidine And Midazolam In Reducing The Incidence Of Delirium Among Mechanically Ventilated Icu Patients			
(11-08-2024) Hall - C						
	Time: 09:30	AM - 11:3	0 AM (Award Category - Blde Best Paper)			
1	09:30 - 09:40am	218	To Assess The Efficacy Of Stylet Angulation At The Holding Position During Endotracheal Intubation Using Cmac Videolaryngoscope			
2	09:40 - 09:50am	550	Comparison Of Point Of Care Haemoglobin Monitoring In Elective Major Neurosurgery Patients			
3	09:50 - 10:00am	282	The Effect Of Fixed Cuff Volume Versus Fixed Cuff Pressure On Hemodynamic Parameters And Postoperative Airway Complication In Patients Undergoing Nasal Surgeries A Prospective Randomised Controlled Trial			
4	10:00 - 10:10am	1029	Comparative Study Of Propofol Tci And Dexmedetomidine Tci In Dise Study Effects On Emergence And Opioid Consumption			
5	10:10 - 10:20am	1193	Comparison Of Prognostic Accuracy Of Sofa, Saps 2, Saps 3 And Apache Ii For Predicted Mortality In A Multidisciplinary Icua Pilot Study			
6	10:20 - 10:30am	1138	Comparison Of Target Controlled Propofol Infusion Versus Sevoflurane Anaesthesia In Patients Undergoing Arthroscopic Shoulder Surgeries A Randomised Prospective Controlled Study			
7	10:30 - 10:40am	532	Association Of Dynamometer Based Hand Grip Strength With Postoperative Oxygen Requirement In Patients Undergoing General Anaesthesia			
8	10:40 - 10:50am	1194	Predictors Of Early Extubation In Cardiothoracic Icu Following Major Cardiac Surgeries A Retrospective Study			
9	10:50 - 11:00am	609	Ultrasound Guided Nasal Blocks Under General Anaesthesia As A Substitute For Hypotensive Anaesthesia For Functional Endoscopic Sinus Surgery.			
10	11:00 - 11:10am	216	Comparative Study On The Efficacy Of Ultrasound Guided Clavipectoral Fascial Plane Block Versus Interscalene Brachial Plexus Block Combined With Superficial Cervical Plexus Block In Clavicle Surgeriesa Randomized Clinical Trial			