

Sr. No	Faculty Name	Author I	Journal National/International Volume	Topic, Month, Year
1.	<i>Dr. Veena Patodi</i>	Dr Neena Jain	Indian J Pain 2018;32:150-4.	A comparative study of ultrasound-guided femoral nerve block versus fascia iliaca compartment block in patients with fracture femur for reducing pain associated with positioning for subarachnoid block. 2018
		<i>Dr. Veena Patodi</i>	Indian J ClinAnaesth2018;5(3):415-22	A prospective randomized double blind study to compare the effects of dexmedetomidine and fentanyl on intubating conditions during awakefiberoptic bronchoscopy guided intubation. 2018
		<i>Dr. Neena Jain</i>	J Obstet Anaesth Crit Care 2019;9:24-9	A comparative clinical study of intrathecal bupivacaine 2.5 mg with dexmedetomidine 5 µg versus intrathecal bupivacaine 2.5 mg with fentanyl 25 µg on the duration of labor analgesia using combined spinal epidural technique.2019
		<i>Dr. Veena Patodi</i>	Anaesth pain intensive care2020;24(1):28-35.	A comparative study between two different doses of oral pregabalin in attenuating hemodynamic response to laryngoscopy and endotracheal intubation. 2020
		<i>Dr. Veena Patodi</i>	J Evolution Med dent Sci 2020;9(50);3794-	Efficacy of dexmedetomidine as an

			3799,DOI;10.14260/jemds/2020/832	adjuvant to low dose bupivacaine for postoperative analgesia in patients undergoing transurethral resection of prostate under subarachnoid block. 2020
		<i>Dr. Veena Patodi</i>	Journal of Clinical and Diagnostic Research. 2021 May, Vol-15(5): UC31-UC35.	Effect of Dexamethasone as an Adjunct on Efficacy of Ropivacaine in Caudal Block for Postoperative Analgesia in Paediatric Infra-Umbilical Surgeries: A Randomised Double-blind Controlled Study. May 2021
		<i>Dr. Neena Jain</i>	J NTR Univ Health Sci 2021;10:8-14	Dexmedetomidine with 0.5% lignocaine enhances postoperative analgesia in patients undergoing upper limb orthopedic surgeries under intravenous regional anesthesia.
2.	Dr. Neena Jain	Dr. Kavita Jain	Ain- Shams J Anesthesiol 2018	Anesthetic management of a huge occipital meningoencephalocele in a 14 days old neonate . 2018
		Dr. Arvind Khare	Anesth Essays Res 2018;12:657-62.	Comparison of effects of oral melatonin with oral alprazolam used as a premedicant in adult patients undergoing various surgical procedures under general anaesthesia: a prospective randomized placebo- controlled study. 2018
		Dr. Surendra Kumar Sethi	Res Inno in Anesth 2018; 3(1):1-7.	Efficacy of low-dose intravenous ketamine vs intravenous tramadol infusion for post-caesarean section analgesia following

				spinal anaesthesia: A prospective randomized double-blinded clinical study 2018.
		Dr. Neena Jain	Indian J Pain 2018;32:150-4.	A comparative study of ultrasound-guided femoral nerve block versus fascia iliaca compartment block in patients with fracture femur for reducing pain associated with positioning for subarachnoid block. 2018
		Dr. Veena Patodi	Indian J Clin Anaesth. 2018;5(3):415-22	A prospective randomized double blind study to compare the effects of dexmedetomidine and fentanyl on intubating conditions during awake fiberoptic bronchoscopy guided intubation. 2018
		Dr. Neena Jain	J Obstet Anaesth Crit Care 2019;9:24-9.	A comparative clinical study of intrathecal bupivacaine 2.5 mg with dexmedetomidine 5 mcg versus intrathecal bupivacaine 2.5 mg with fentanyl 25 mcg on the duration of labor analgesia using combined spinal epidural technique. 2019
		Dr. Neena Jain	Indian J Anaesth. Analg. 2020;7(5):1113-1120	Evaluation of efficacy of Fentanyl as an adjuvant to 1% 2-Chlorprocaine for subarachnoid block in ambulatory surgery. A prospective study. 2020
		Dr. Neena Jain	J NTR Univ Health Sci 2021;10:8-14	Dexmedetomidine with 0.5% lignocaine enhances postoperative analgesia in patients undergoing upper limb orthopedic surgeries

				under intravenous regional anaesthesia.2021
3.	Dr. Kavita Jain	Dr. Kavita Jain	Ain- shams J Anesthesiol 2018.	Anesthetic management of a huge occipital meningomyelocele in 14 days old neonate.2018
		Dr. Kavita Jain	Anaesth Pain & Intensive Care 2018;22(2):199-206	Dexmedetomidine enhances the efficacy of 0.25% ropivacaine for postoperative analgesia in paediatric caudal epidurals. 2018
		Dr. Kavita Jain	Indian Anaesth Forum 2019;20:82-8.	Efficacy of nalbuphine as an adjuvant to 0.5% ropivacaine for ultrasound-guided supraclavicular brachial plexus block in upper limb surgeries: A prospective randomized double-blind study. 2019
		Dr. Kavita Jain	J ObstetAnaesthCrit Care 2019;9:109-12.	Anesthetic management in a super obese parturient undergoing elective caesarean section: A case report. 2019
		Dr. Neena Jain	J NTR Univ Health Sci 2021;10:8-14	Dexmedetomidine with 0.5% lignocaine enhances postoperative analgesia in patients undergoing upper limb orthopedic surgeries under intravenous regional anaesthesia.2021
4.	Dr. Veena Mathur	Dr. Kavita Jain	Anaesth Pain & Intensive Care 2018;22(2):199-206	Dexmedetomidine enhances the efficacy of 0.25% ropivacaine for postoperative analgesia in paediatric caudal epidurals.2018
		Dr. Veena Mathur	Indian J ClinAnaesth 2018;5(4):496-500	Effect of intraoperative IV dexmedetomidine on emergence agitation

				after sevoflurane anaesthesia in children undergoing tonsillectomy with or without adenoidectomy. 2018
		Dr. Veena Mathur	RUHS Journal Of Health Sciences ,Volume 5 number 2 ,April-June 2020. DOI:10.37821/ruhsjhs.5.2.2020.273	Comparative study of Dexmedetomidine and Magnesium sulphate as an adjuvant to Epidural bupivacaine in lower limb orthopaedic surgeries. April-June 2020
5.	Dr. Arvind Khare	Dr. Arvind Khare	Anesth Essays Res 2018;12:657-62.	Comparison of effects of oral melatonin with oral alprazolam used as a premedicant in adult patients undergoing various surgical procedures under general anaesthesia: A prospective randomized placebo-controlled study. 2018
		Dr. Veena Mathur	Indian J ClinAnaesth 2018;5(4):496-500.	Effect of intraoperative IV dexmedetomidine on emergence agitation after sevoflurane anaesthesia in children undergoing tonsillectomy with or without adenoidectomy. 2018
		Dr. Arvind Khare	Anaesth. pain& intensive care 2019;23(2):162-167.	A randomized double blind study to compare 1% 2-chloroprocaine and 0.5% hyperbaric bupivacaine in spinal anesthesia for infra-umbilical surgeries. 2019
		Dr. Kavita Jain	Indian Anaesth Forum 2019;20:82-8.	Efficacy of nalbuphine as an adjuvant to 0.5% ropivacaine for ultrasound-guided supraclavicular brachial plexus block in upper limb surgeries: A prospective randomized

				double-blind study. 2019
		Dr. Arvind Khare	Indian Anaesth Forum 2020;21:147-52.	A comparative study on the effects of intrathecal chloroprocaine alone and with fentanyl or clonidine for infraumbilical surgeries.2020
		Dr. Veena Mathur	RUHS Journal Of Health Sciences ,Volume 5 number 2 ,April-June 2020. DOI:10.37821/ruhsjhs.5.2.2020.273	Comparative study of Dexmedetomidine and Magnesium sulphate as an adjuvant to Epidural bupivacaine in lower limb orthopaedic surgeries. April-June 2020.
6.	Dr Pooja Mathur	Dr Pooja Mathur	Korean Anaesthesiol.2018;71(2):120-126. J	Comparison between lignocaine nebulisation and airway nerve block for awake fiberoptic bronchoscopy guided nasotracheal intubation :a single blind randomized prospective study. 2018
		Dr Neena Jain	Indian J Pain 2018;32:150-4.	A comparative study of ultrasound-guided femoral nerve block versus fascia iliaca compartment block in patients with fracture femur for reducing pain associated with positioning for subarachnoid block. 2018
		Dr. Neena Jain	J ObstetAnaesthCrit Care 2019;9:24-9.	A comparative clinical study of intrathecal bupivacaine 2.5 mg with dexmedetomidine 5 mcg versus intrathecal bupivacaine 2.5 mg with fentanyl 25 mcg on the duration of laboranalgesiausing combined spinal epidural technique.2019

		Dr Neena Jain	Indian Journal of Anesthesia and Analgesia, Volume 7, Issue 5, September– October2020,Pages 1113-1120	Evaluation of Efficacy of Fentanyl as an Adjuvant to 1% 2-Chloroprocaine for Subarachnoid Block in Ambulatory Surgery: A Prospective Study. , September– October2020
		Dr. Kiran Meena	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH, volume - 10   issue - 05, May2021.	A comparison of post-operative analgesic efficacy of opioid free anaesthesia using intravenous paracetamol (15mg/kg), lignocaine (2mg/kg) and magnesium sulphate (20mg/kg) versus standard opioid anaesthesia using intravenous tramadol (2mg/kg) for preemptive analgesia in ENT surgeries under general anaesthesia. May2021.
7.	Dr. Maina Singh	Dr Arvind Khare	Anesth Essays Res 2018;12:657-62	Comparison of effects of oral melatonin with oral alprazolam used as a premedicant in adult patients undergoing various surgical procedures under general anaesthesia: A prospective randomized placebo-controlled study.2018
		Dr Arvind Khare	Anaesth. pain& intensive care 2019;23(2):162-167.	A randomized double blind study to compare 1% 2-chloroprocaine and 0.5% hyperbaric bupivacaine in spinal anaesthesia for infra-umbilical surgeries.2019
		Dr. Veena Patodi	Anaesth pain intensive care 2020;24(1):28-35.	A comparative study between two different doses of oral pregabalin in attenuating hemodynamic

				response to laryngoscopy and endotracheal intubation. 2020
		Dr. Arvind Khare	Indian Anaesth Forum 2020;21;147-52	A Comparative study on the effects of intrathecal chlorprocaine alone and with fentanyl or clonidine for infraumbilical surgeries 2020
8.	Dr. Beena Thada	Dr. Beena Thada	Anaesth Pain & Intensive Care 2017;21(1):65-72.	Comparison of dexmedetomidine and fentanyl as intrathecal adjuvants to 0.5% hyperbaric bupivacaine for total abdominal hysterectomy under subarachnoid block: A prospective randomized double blind study. 2017
		Dr. Kavita Jain	Anaesth Pain & Intensive Care 2018;22(2):199-206.	Dexmedetomidine enhances the efficacy of 0.25% ropivacaine for postoperative analgesia in pediatric caudal epidurals. 2018
		Dr. Surendra Kumar Sethi	Res Inno in Anesth 2018;3(1):1-7.	Efficacy of Low-dose Intravenous Ketamine vs Intravenous Tramadol Infusion for Postcesarean Section Analgesia following Spinal Anesthesia: A Prospective, Randomized, Double-blinded Clinical Study. 2018
		Dr. Arvind Khare	Anesth Essays Res 2018;12:657-62	Comparison of effects of oral melatonin with oral alprazolam used as a premedicant in adult patients undergoing various surgical procedures under general anesthesia: A prospective randomized placebo-controlled study. 2018



		Dr. Arvind Khare	Anaesth. pain& intensive care 2019;23(2):162-167.	A randomized double blind study to compare 1% 2-chloroprocaine and 0.5% hyperbaric bupivacaine in spinal anesthesia for infra-umbilical surgeries.2019
		Dr. Kavita Jain	J ObstetAnaesthCrit Care 2019;9:109-12.	Jain K, <b>Thada B</b> , Sethi SK. Anesthetic management in a super obese parturient undergoing elective caesarean section: A case report. 2019
		Dr. Arvind Khare	Indian Anaesth Forum 2020;21:147-52.	A comparative study on the effects of intrathecal chloroprocaine alone and with fentanyl or clonidine for infraumbilical surgeries. 2020
9.	Dr Deepak Kumar Garg	Dr Veena Mathur	Indian J ClinAnaesth 2018;5(4):496-500	Effect of intraoperative IV dexmedetomidine on emergence agitation after sevoflurane anaesthesia in children undergoing tonsillectomy with or without adenoidectomy.2018
		Dr Veena Mathur	RUHS Journal Of Health Sciences ,Volume 5 number 2 ,April-June 2020. DOI:10.37821/ruhsjhs.5.2.2020.273.	Comparative study of Dexmedetomidine and Magnesium sulphate as an adjuvant to Epidural bupivacaine in lower limb orthopaedic surgeries. April-June 2020.
		Dr Kavita Jain	Indian Anaesth Forum 2020:21;121-8.	Efficacy of dexmedetomidine used as adjuvant to 0.5% ropivacaine ultrasound guided supraclavicular brachial plexus block for upper limb surgeries 2020
		Dr Neena Jain	J NTR Univ Health Sci 2021;10:8-14	Dexmedetomidine with 0.5% lignocaine enhances postoperative

				analgesia in patients undergoing upper limb orthopedic surgeries under intravenous regional anesthesia.2021
10.	Dr. Meera Kumari	Dr. Meera Kumari	IJPHRD, 2012	Effect of addition of butorphenol and clonidine to epidural Ropivacaine: A Comparative clinical study: 2012
11.	Dr. Deepika Meena	Dr. Deepika Meena	IJMSIR, Vol.-3, Issue - 4, Page No.93-96	Evaluation of modified Alvarado Score In diagnosis of acute appendicitis at tertiary care hospital in western rajasthan.
		Dr P. Dixit	JMSCR Vol. 06 Issue 04 April 2018	Dixit P, Soni P, Pareek A, Jain R, Saxena M, <b>Meena D.</b> To evaluate the effect of dexmedetomidine pretreatment on myoclonus during anaesthetic induction with Etomidate. April 2018
		Dr. Deepika Meena	JMSCR,Vol. - 06, Issue - 04 April 2018	Comparison of two different low doses of intrathecal Bupivacaine & Fentanyl mixture in caesarean section & to see the relevance of preloading in them: 2018
12.	Dr Pradeep Kumar	Dr Pradeep Kumar	Indian J Pain 2020;34:118-23	Effect of intravenous versus intrathecal dexmedetomidine on the characteristic of spinal anaesthesia in patients undergoing infra umbilical surgeries.2020
		Dr. Mamta Khandelwal	Indian J Pain 2019;33:156-60	Comparative study of morphint or dexmedetomidine as intrathecal adjuvants to

				0.5% hyperbaric bupivacaine in infraumbilical surgeries. 2019.
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