ALLURI SITARAMA RAJU ACADEMY OF MEDICAL SCIENCES, ELURU. DEPARTMENT OF ANAESTHESIOLOGY

Date: 07/05/2018

Publication (Only work done and publications in the name of ASRAM Medical College)

FACULTY & PG'S

1) <u>Dr.K.Venkateswara Rao:</u> [Professor&H.O.D]& Dr.K.Alekhya [III rd Year P.G]:" Comparative Study Between I-Gel and Classic Lma in Anaesthetized, Spontaneously Ventilating Patients." Published in Indian Journal of Applied Research: Volume:6 Issue:5 May 2016.

2) <u>Dr.K.Venkateswara Rao:</u> "Efficacy of transdermal diclofenac patch versus intramuscular diclofenac for acute post operative pain" <u>Dr.K.Venkateswara Rao</u>, <u>Prof & HOD</u>, <u>Dr. R.Anuhya IIIrd PG</u> – Published in International Journal of Scientific Research, Vol.5, issue:11, November 2016, ISSN No.2277 – 8179.

3) <u>Dr.K.Venkateswara Rao</u>: "Comparison of Granisetron versus Granisetron plus Dexamethasone after Laporoscopic Surgery" <u>Dr.K.Venkateswara Rao Prof&HOD</u>, <u>Dr.U.Swarnalatha IIIrd PG</u> – Published in International Journal of Scientific Research, Vol:5, issue:11, November 2016, ISSN No.2277-8179.

<u>4)Dr.Padma Vishal [Professor]</u>: "A Comparative Study of Fentanyl With Midazolam Versus Dexmedetomidine for the Attenuation of Hemodynamci Response During Laryngoscopy and Intubation." Published in Indian Jouranl of Applied Research: Volume: 6 Issue: 3 March 2016.

5)Dr.Padma Vishal, [Professor] & Dr.A.Savitha [IIIrd Year P.G.]: "Comparative Study Between Quincke's (23G, 25G) and Whitacre (25G) Induced Post Dural Puncture Headache After Neuraxial Blockade in Lower Abdominal Surgeries." Published in Indian Jouranl of Applied Research: Volume: 6 Issue: 5 May 2016.

6) <u>Dr.Padma Vishal [Professor]</u>: Efficacy of Intrathecal Dexmedetomidine and Fentanyl as Adjuvants To 0.5% Hyperbaric Bupivacaine in Spinal Anaesthesia "Dr.Padma Vishal [Professor] & Dr.S.K.Veereswara Raju IIIrd Year P.G]. Published in Indian Jouranl of Applied Research: Volume: 7 Issue: 1 January 2017.

7)**Dr.K.S.S.G.C. Kumar, [Professor]** & Dr.Y.Karthik Chowdary [IIIrd Year P.G]: "Comparative Study Between Fentany IV vs Fentanyl Transdermal Patch for Treatment of Post Operative Pain." Published in Indian Jouranl of Applied Research: Volume: 6 Issue: 5 May 2016.

8) <u>Dr.I.Ravi Mohan:</u> "Supraclavicular block comparison between Bupivacaine and Ropivacaine at equal concentrations". **Dr. K.Siddardha IIIrd Year PG, and Dr.I. Ravi Mohan Professor**, Published in International Journal of Scientific Research, Vol:5, issue:12, December 2016, ISSN No.2277-8179.

9)<u>Dr.I.Ravi Mohan:</u> "Segmental Epidural Anaestesia for inguinal Hernia Repair an alternate to sub arachnoid block." **Dr. B.Kishan Sing Naik III rd Year PG, and Dr. I.Ravi Mohan Professor** Published in Indian Journal, Vol:6, issue:12, December 2016, ISSN-2249-555X.

10)**Dr.I.Ravi Mohan**: "Clinical Study of the Effictiveness of epidural labour analgesia for vaginal

devivery with 0.125% Bupivacaine versus 0.125% Levo-Bupivacaine." **Dr.B.Shobha IIIrd Year PG, and Dr. I.Ravi Mohan Professor,** Published in International Journal of Scientific Research, Vol.5, issue:12, December 2016, ISSN No.2277-8179.

- 11) <u>Dr. Dr.I.Ravi Mohan</u>: "Dexmedetomidine as an adjuvant for 0.5% Bupivacaine in subarachnoid block for Urology Surgeries." **Dr. Y.Sudheer Kumar IIIrd Year PG, Dr. I.Ravi Mohan Professor,** Published in Indian Journal, Vol:6, issue:12, December 2016, ISSN-2249-555X.
- 12) <u>Dr. Hari Bhagavan:</u> "Anaesthesia management of acase of bilateral TMJ akylosis secondary to congenital stuck disc posted for 1 left frontal intal intra cerebral space occupying lesion excision" by **Dr. Kishan Sing Naik 3rd Year P.G and Dr. Hari Bhagavan, Associate Professor.** Published in Indian Journal of Applied Research, July-2015, Issue.No.02 Volume No.10
- 13) <u>Dr. Ch.Murali Krishna</u>: "Efficacy of Levobupivacaine (0.5%) with Verapamil (2.5 mg) for brachial plexus block" **Dr. B.Chaitanya IIIrd Year PG, and Dr. Chava. Murali Krishna Associate Professor,** Published in International Journal of Scientific Research, Vol:5, issue:12, December 2016, ISSN No.2277-8179.
- 14) **Dr.P.HarishGautam:** Indian Journal of Applied Research Randomized comparative study of Fentanyl versus Butorphanol on recovery characteristics and analgesic efficacy under total intravenous anaesthesia for laparoscopic cholecystectomy published in Vol. 05, issue 07, JULY 2015 (Index Copernicus)
- 15) <u>Dr.P.Harish Gautam: [Assistant Professor]</u> "A comparative study of two different doses of epidural Clonidine as an adjuvant for post operative Analgesia After Lower Limb Surgeries."-Published in Indian Journal of Applied Research Volume: VI, Issue: III, March 2016.
- <u>16)Dr.P.Harish Gautam: [Assistant Professor]</u>: "Indian Journal of Applied Research Randomized comparative study Between Clonidine and Esmolol as an Adjuvant to Fentanyl in Attenuating Hemodynamic Response During Laryngoscopy and Orotracheal Intubation". **Dr.P.Harish Gautam: [Assistant Professor & Dr. K.V.Mahesh Kumar, Asst. Professor.** Published in Indian Journal of Applied Research Volume: 5, Issue: 11, November 2016.
- 17) **Dr. K.V.Mahesh Kumar:** [Assistant Professor]:" Comparative study of 0.125% Bupivacaine versus 0.125% Levo Bupivacaine for Labor analgesia." **Dr. K.V.S.L.Naga Bhargavi II Year PG** & **Dr. K.V.Mahesh Kumar (Assistant Professor)** Published in Indian journal of Applied Research Volume: 7, Issue: 5, May 2017 ISSN 2249-555X
- 18) 3) <u>Dr. B.S.T.Sai (Assistant Professor):</u> "Efficacy of 0.5% Bupivacaine and 0.5% Bupivacaine with Ketamine 50mg for Neuraxial Sciences" **Dr. B.S.T.Sai (Asst. Professor) & Dr. Sunil Shanukumar PG, Dr. Vijaya K.Y -PG, Dr. N.Partha Sarathy Professor & HOD Community Medicin**e. Published in Indian Journal of Applied Research :6 Issue -6 June -2017. ISSN 2277-8179.
- 19) <u>Dr. B.S.T.Sai (Assistant Professor)</u> "Rocuronium versus succinyl choline for rapid sequence induction and intubation" **Dr. B.S.T.Sai (Asst. Professor) & Dr. Swathi Asst. Professor, Dr. Kalpana Abhilash -PG Community Medicine, Dr. N.Partha Sarathy Professor & HOD Community Medicine**. Published in Indian Journal of Applied Research: 7 Issue -6 June -2017. ISSN 2249-555X.
- 20) **Dr. T.Aseesh: (Assistant Professor)** "Bolus administration of esmolol versus pentanyl for

pressor response attenuation during laryngoscopy & endotracheal intubation – a comparative study" Dr. T.Aseesh (Asst. Professeor) & Dr. Md. Arif Jahan Hnd Year PG). Published in Indian Journal of Applied Research: Volume: Issue -11 November - 2017. ISSN - 2249-555X.

- 21) **Dr. T.Aseesh: (Assistant Professor)** "Efficacy of 0.5% Hyperbaric bupiyacaine and 0.5% Hyperbaric bupivacaine with clonidine (30 mg) for neuraxial blockade in the lower limb orthopedic surgeries – a comparative study" Dr. T.Aseesh (Asst. Professor) & Dr.K.Vasudha **IInd Year PG.** Published in Indian Journal of Applied Research: Volume: Issue -11 **November** – **2017**. ISSN – 2277-8179.
- 22) **Dr. E.Hari Bhagavan**: "Efficacy of 0.5% hyperbaric bupivacaine with clonidine and 0.5% hyperbaric bupivacaine with fentanyl for enuraxial blockade in abdominal and vaginal hysterectomies." Dr. E.Hari Bhagavan (Asso. Professor) & Dr. Manoj Remella. Published in Indian Journal of Applied Research: Volume: 7 Issue -4 APRIL – 2018 Indexed in index Copernicus.
- 23) Dr. E.Hari Bhagavan: "Efficiency of bupivacaine and levobupivacaine in orthopaedic and gynaecological surgeries using sequential combined spinal and epidural anaesthesia." Dr. E.Hari Bhagavan (Asso. Professor) & Dr.Naga Bhargavi. Published in Indian Journal of Applied Research: Volume: 8 Issue -4 APRIL – 2018 Indexed in index Copernicus.
- 24) Dr. E.Hari Bhagavan: "Efficacy of 0.5%hyperbaric bupivacaine with nalbuphine hydrochloride and 0.5% hyperbaric bupivacaine with dexmedetomidine in neuraxial blockade for lower abdominal and orthopedic surgeries." Dr. E.Hari Bhagavan (Asso. Professor) & Dr. A.Sri Ram. Published in Indian Journal of Applied Research: Volume: 8 Issue -4 APRIL – 2018 **Indexed** in index Copernicus.
- 25) Dr. E.Hari Bhagavan: "Efficacy of dexmedetomidine and esmolol in attenuation of pressor response during laryngoscopy and endotracheal intubation." Dr. E.Hari Bhagavan (Asso. **Professor) & Dr. Supraja Sikhakolli**. Published in International Journal of Applied Research: Volume: 7 Issue -4 **APRIL** – **2018 Indexed in index Copernicus.**

CASE REPORTS

1. Pregnancy and mitral valve prosthesis IOSR Journal of Dental and Medical Sciences. Dr.K.S.S.G.C.Kumar, Dr.Phaneendra B.V. Volume 14, Issue 5, May 2015, Pages 37-38 Indexed in Index Copernicus.

2. Management of spasticity severe painful myoclonic jerks in an operated case of spinal astrocytoma Indian Journal of Anaesthesia

Dr. Pradeep Jain, Dr. Ch. Murali Krishna Volume:58, Issue 6, 2014, Pages: 765-766 Indexed in Index Copernicus, Pubmed

3. Anaesthetic Management of a patient with spinal stenosis ana lumbar discdisease IOSR Journal of Dental and Medical Sciences Dr. Naveen Kumar Suda, Dr. Phaneendra B. V Volume 14, Issue 5, May 2015, Pages:44-45 Indexed in INDEX Copernicus

4. Anaesthetic management of A case of A bilateral temporo mandibular joint ankylosis secondary to congenital stuck disc with frontal intracerebral space occupying lesion. Indian Journal of Applied Research

Dr.Hari Bhagavan, Dr.B.Kishan Sing Naik

Indexed in Index Copernicus

Attended Conferences

- **Dr.K.Alekhya 3rd year P.G Student** attended RACE -2016 from 22-01-2016 to 23-01-2016 at Chennai.
- **Dr.M.Chalapathi Rao attended** State Conference in Rajahmundry during 30th, 31st October and 1st November-2015.
- **Dr.Padma Vishal attended** the Ninth Advanced Regional Anaesthesia and Ultrasound workshop by AORA, Hyderabad on 21st and 22nd February, 2015.
- Dr.Padma Vishal attended ISAAPCON at Rajahmundry on 31st Oct-1st Nov-2015.
- **Dr.K.S.S.G.C Kumar Attended** South Zone Conference in Trivendram 2015 on 6th, 7th, 8th and 9th August, 2015 at Kovalam, Trivandrum.
- Dr.K.S.S.G.C Kumar Attended ISACON December 2015
- **Dr.I.Ravi Mohan Attended** South Zone Conference in Trivendram 2015 on 6th, 7th, 8th and 9th August, 2015 at Kovalam, Trivandrum.
- Dr.I.Ravi Mohan Attended State Conference in Rajahmundry on 30th & 31st October-2015.
- **Dr.P.Harish Gautam attended** 8th National Conference of Association of Obstetric Anaesthesiologists and the 1st World Obstetric Anaesthesia Congress held at Hyderabad on 12th and 13the September.
- **Dr.P.Harish Gautam Attended** Zonal CME in the Department of Pulmonary Medicine organized by ASRAM Medical College, on 30th August, 2015.
- **Dr.P.Harish Gautam Attended** Pain Management Fellowship Course held at Kolkata from 30th November to 12th December, 2015.

c) Papers Presented:

- **Dr.M.Chalapathi Rao, Professor**, presented a topic on "Awareness during General Anaesthesia" in Zonal CME Siddhartha Medical College, Vijayawada on 22-02-2015.
- Dr.Alekhya Kasturi 3rd Year P.G Attended ISACON –December- 2015 and paper presented on "Anaesthetic Management of a Patient Posted for Endobronchial Ultrasonography".
- **Dr.Kishan Sing attended** ISAAPCON 2015, Rajaumundry and presented paper on "Anaesthesia management of a case of bilateral TMJ akylosis secondary to congenital stuck disc posted for left frontal intal intra cerebral space occupying lesion excision" by Dr.Kishan Sing Naik 3rd Year P.G.
- **Dr.A.Savitha attended** ISACON December-2015 and presented paper on "Anaesthetic management of a patient with hypertrophic obstructive cardiomyopathy posted for right inguinal hernioplasty"
- **Dr.K.Ajay 3rd year P.G** attended ISACON –December- 2015 and presented paper on "Anaesthetic management of patient with permanent pacemaker posted for inter trochanteric fracture femur".
- **Dr.Anuhya.Rambhatla 2nd Year P.G** Attended ISAAPCON-October-2015, Rajahmundry and presented paper "Adrenal Incidentaloma- Anaesthetic Challenge".
- **Dr.B.Chaitnya 2nd Year P.G** attended ISACON –December- 2015 and paper presented on "Effect of Verapamil as an adjun to local anaesthetic for efficacy and duration of brachial plexus block".
- **Dr.L.Dheeraj Naik 2nd Year P.G** attended ISACON –December- 2015 and paper presented on "Subarochnoid block with Isobaric 0.5% Lebo bupivacaine or hyperbaric 0.5% bupivacaine in hypertensive patients. [A prospective randomised comparative study]
- **Dr. R.Anuhya 3rd Year P.G** attended ISACON November -2016 and paper presented on "Transdermal diclofenac versus intramuscular diclofenac for post op pain in lever limb surgeries under subarochnoid block a prospective abservational study"
- **Dr. Naga Bhargavi KVSL 3rd PG** attended ISACON October 2017 and presented paper on "A case of right parietal intracranial space occupying lesion posted for navigation guided craniotomy and tumor excision under general anaesthesia and TIVA".
- **Dr. Pavitra 3rd year PG** attended ISACON October 2017 and presented paper on "Anesthetic management of patient with DCM posted for bone grafting."
- **Dr. Manoj** 3rd year PG attended ISACON October 2017 and presented paper on "Management of difficulty airway during thyroidectiomy and laryngectomy case reposrt."

• **Dr. Chaitanya Sree 3rd year PG** attended ISACON National Conference in Kolkata – November 2017 and paper presented on "EVALUATION OF postoperative analgesic efficacy of ultrasound guided transversus abdominis plane block plus iv diclofenac versus iv diclofenac in lower abdominal surgeries" – a case report."

At SAARC Conference 2015 Khatmandu, Nepal on 27-02-2015.

- Dr.Y.Karthik Chowdary 3rd Year P.G presented paper on "Comparative study of IV Acetaminophen and IV Diclofenac Diclofenac sodium for post operative analgesia".
- Dr.B.V.Phaneendra presented paper on "Dexmedetomidine vs clonidine to intrathecal 0.5% hyperbaric Bupivacaine on spinal block characteristics.

d) Posters Presented:

- Dr.B. Kishan Sing Naik 3rd year PG student presented a poster on "SEGMENTAL EPIDURAL ANAESTHESIA FOR INGUINAL HERNIA REPAIR". At SRMC Chennai on 22 & 24 RACE.
- Dr. Y. Karthik Chowdary 3rd Year P.G presented poster case report of "Total thyroidectomy, Laryngectomy, airway management challenges".
- Dr.B.V.Phaneendra 3rd Year P.G presented poster case report "Submental Intubation".
- **Dr.S.K.Veereswara Raju 2nd Year** Post Graduate presented poster on "Efficacy of Intrathecal fentanyl and dexmeditomidine with bupivacaine".
- **Dr.U.Swarnalatha 2nd Year P.G** attended ISACON –December- 2015 and poster presented on "Epidural Neuraxial blocked for femur nailing in severe aortic stenosis case report".
- **Dr. K.Siddardha 3rd Year P.G** attended ISACON November -2016 and poster presented on "A comparitive study of Bupivacaine 0.5% and Ropivacaine 0.5% for Supraclavicular brachial plexus block."
- **Dr. Sri Ram 3rd Year PG** attended ISACON October 2017 and poster presented on "Anesthetic management of a patient with bronchospasm on induction".
- **Dr. Supraja 3rd Year PG** attended ISACON October 2017 and poster presented on "Submental intubation of a morbidly obese patient with oromaxillary facial surgery and fracture shaft of humerus operated under general anaesthesia."
- **Dr. Chaitanya Sree 3rd year PG** attended ISACON October 2017 and poster presented on "An awake oral fiberoptic intubation in a patient with cancrum oris (NOMA) a case report."
- **Dr. Sri Ram 3rd Year PG** attended ISACON State Conference in Kakinada October 2017 and poster presented on "Anesthetic management of a patient with bronchospasm on induction".
- **Dr. Supraja 3rd Year PG** attended ISACON State Conference in Kakinada October 2017 and poster presented on "Submental intubation of a morbidly obese patient with oromaxillary facial surgery and fracture shaft of humerus operated under general anaesthesia."
- **Dr. Chaitanya Sree 3rd year PG** attended ISACON State Conference in Kakinada October 2017 and poster presented on "An awake oral fiberoptic intubation in a patient with cancrum oris (NOMA) a case report."
- **Dr. Remella. Manoj 3rd Year PG** attended ISACON National Conference in Kolkata November 2017 and Presented E poster on "Comparative study of intrathecal 0.5% hyperbaric bupivacaine plus clonidine with 0.5% hyperbaric Bupivacaine plus fentanyl for abdominal and vaginal hysterectomies."
- **Dr. K.V.S.L.N.Bhargavi 3rd Year PG** attended ISACON National Conference in Kolkata November 2017 and Presented E poster on "A comparative study of Bupivacaine and Levobupivacaine in orthopaedic and gynaecological surgeries using sequential combined spinal epidural anaesthesia."

- **Dr. B.Pavitra 3rd Year PG** attended ISACON National Conference in Kolkata November 2017 and Presented E poster on "Central venous catheter related blood stream infections in intensive care unit."
- **Dr. S.Supraja 3rd Year PG** attended ISACON National Conference in Kolkata November 2017 and Presented E poster on "A comparative study between efficacy of IV Dexmeditomedine and IV esmolol for attenuation of stress response during laryngosocopy and endotracheal tube intubation."

Awards or other credits for faculty members or post graduate students:

- ISAAPCON -October 2015, Rajahmundry presented a momento to Dr.M.Chalapathi Rao in appreciation for his presentation on "Work Station".
- Dr.K.S.S.G.C. Kumar ISAAPCON -October 2015, Rajahmundry Judge for Best Posters by PG's
- Dr.K.S.S.G.C. Kumar ISACON 2015, Jaipur Judge for Best Papers-Podium Presentations.
- PG IMPACT -2018 held on January 6th 7th Siddartha Medical College Vijayawada **Won** First prize in pedagogy Competition Dr. Naga Bhargavi.
- AP IMA ZONAL C.M.E 2018 held on April 8th, ASRAM Medical College Eluru Dr. .K. Venkateswara Rao Pro & H.O.D Received a momento for his presentation on Basic Life Support & C.P.R.