

# Curriculum Vitae



## **Dr. K. H. Raghwendra**

MD (Anaesthesiology)

MD (Radiodiagnosis)

**Professor**

### **Other Experiences:**

- Worked as Additional Medical Superintendent, IGIMS, Patna
- Evaluated thesis of other universities as Aryabhatta Knowledge University
- MCI Inspector for assessment of physical & other teaching facility in various medical colleges
- Member advisory committee in the workshop on orientation of stakeholder on diseased organ & tissue donation & transplantation by ORBO (Organ Retrieval Banking Organization)

### **Additional responsibilities:**

- Dean, IGIMS, Patna
- Dean (Examination), IGIMS, Patna
- Sr. In-charge, Emergency & Trauma, IGIMS, Patna

Sr. In-charge, Pain & Palliative Care, IGIMS, Patna

### **Conference Participation & Chaired Sessions in:**

- Workshop on writing research paper-2015
- Workshop on Biomedical & Clinical Research methodology-2015
- Neurology Update-2015
- Neurology Update-2016
- AIGJCONIPS; 2017
- ONCOON-2017
- AGOI-2017

### **Research:**

1. A comparative study between propofol and thiopentone sodium combined with fentanyl in short surgical procedure. . (PG candidate: **Dr Shashi Kant**, MD Std)
2. A comparative study of dexmedetomidine and propofol infusion for sedation in intensive care unit. (PG candidate: **Dr Keshari Kr Chandan**, MD Std)
3. Comparative study of epidural Vs CSE Block for lower abdominal surgery or lower limb surgery. (PG candidate: **Dr Takallum Khatoon**, DNB Std)
4. Study of relationship between central venous pressure and peripheral venous pressure during post operative period in neurosurgical patient. (PG candidate: **Dr Jay Prakash**, MD Std)
5. Comparison of three different doses of Gabapentin for attenuation of haemodynamic responses to laryngoscopy and tracheal intubation during general anaesthesia: A Double blind randomised control study. (PG candidate: **Dr. Soma Bhattacharya**, MD Std)

6. A comparative study between femoral nerve block vs fentanyl and dexmedetomidine for administration of subarachnoid block in patients with fracture femur. (PG candidate: **Dr. Ritesh Kumar**, DNB Std)
7. Comparison of intrathecal Dexmedetomidine & intranasal midazolam for premedication in children: A randomised double blinded study. (PG candidate: **Dr Md. Faseehullah**, MD Std)
8. Comparison of Bupivacaine 0.375 % and Ropivacaine 0.375 % In Single Shot Paravertebral Block using landmark technique In Patients Undergoing Modified Radical Mastectomy- a Prospective, double blinded, Randomised Study. (PG candidate: **Dr Ashutosh Sahu**, DNB Std)
9. Comparison of suction above cuff endotracheal tube and standard endotracheal tubes in ICU Patients for the incidence of ventilator associated pneumonia- A Randomised controlled study (PG candidate: **Dr. Shweta Kumari**, MD Std)
10. Randomised double blind comparative study of Intravenous Nalbuphine and Tramadol for the treatment of post spinal anesthesia shivering (PG candidate: **Dr. Deepak Kumar Nirala**, MD Std)
11. A comparative study of hemodynamic response to laryngoscopy and intubation : Fentanyl vs buprenorphine (PG candidate: **Dr. Vikash Kumar**, MD Std)

#### **Publications:**

1. Kumari S, Pankaj S, Kavita, Choudhary V, **Raghwendra KH**. "Study of Adolescent Girls with Menstrual Irregularities for Polycystic Ovaries and Insulin Resistance". Journal of Evolution of Medical and Dental Sciences 2015; Vol.4, Issue 02, January 05;Page:1-14,DOI:10.14260/jemds/2015/1.
2. Pankaj S, Kumar S, Choudhary V, Singh R K, Pant A K, **Raghwendra KH**; Screening for cervical cancer by pap smear: Our experience at IGIMS, PATNA, JIGIMS Feb.2015,Vol. 1, No.1 27-33.
3. Singh R K, Sinha R, Pankaj S, **Raghwendra KH**, Mishra S K; "Huge ethmoidal osteoma with extensive intraorbital extension: An exceptional Case Report" JIGIMS Feb.2016,Vol. 2, No.1 37-39.
4. Kant S, **Raghwendra K. H.**, Kumar N, Sanjeev OP, Nirala R K, Kumar A, Kumar R; A comparative study between Propofol and Thiopentone sodium combined with fentanyl in short surgical procedure, Journal of Dental & Medical Sciences, Vol-15, Issue-2 ,Feb 2016, 39-42.
5. Sinha R, Singh R K, , Kumar R, **Raghwendra KH**, Biswas NR; Huge Parapharyngeal Extra-Skeletal Mesenchymal Chondrosarcoma with Intracranial Extension : An Exceptional Clinical Entity: Sarcoma Res Int. 2016; 3(I) : 1026
6. Mishra S K, Singh R K, Singh A, **Raghwendra KH**, Biswas NR; Extensive Osteosarcoma of mandible : a rare case report; Sarcoma Res Int 2016 (Accepted)
7. Sinha R, Singh RK, Kumar S, **Raghwendra KH**, Singh A and Biswas NR ; Sarcomatoid Carcinoma of Tongue: A Rare Case and its Innovative Surgical Management: Sarcoma Res Int. 2016; 3(2) : 1029
8. Sinha R, Singh RK, Kumar R, **Raghwendra K. H**, Suman S; Rhinolithiasis: A forgotten entity in the differential diagnosis of chronic sinonasal disease: Bihar and Jharkhan Journal of Otolaryngology, Vol. 36, No. 1, March 2016, 26-29.
9. Sahu A, Kumar R, Hussain M, Gupta A, **Raghwendra KH** ; Comparisons of single-injection thoracic paravertebral block with ropivacaine and bupivacaine in breast cancer surgery: A prospective, randomized, double-blinded study : Anesthesia: Essays and Researches.
10. Hussain M, Kumar S, Kumar R, **Raghwendra KH**, Shekhar; Asymptomatic sinus bradycardia in geriatric patients JIGIMS, 2016,Vol.2, No.2 ; P-47-49.
11. Hussain M, Kumar S, Kumar R, **Raghwendra KH** , Raj D. Asymptomatic sinus bradycardia in elderly. JIGIMS 2016. Vol. 2(02): 47-49.
12. Sinha R, Singh R K, **Raghwendra KH**, Singh A, Biswas N R; Rare atypical radiological appearance of nasopharyngeal Angiofibrom: A diagnostic difficulty. Bihar & Jharkhand Journal of Otolaryngology; Vol- 3, No. 1, March 2017; 14-17 (ISSN-2348-358X)
13. Kumar S, Anand R, Prasad C, Shekhar S, Kishore, **Raghwendra KH**, Kumar A; Evaluation of spinal anaesthesia using low dose hyperbaric bupivacaine for day-care surgery. *IOSR-JDMS 2017, Vol. 18, Issue 9, PP 89-92. e-ISSN: 2279-0853, p-ISSN: 2279-0861.*

14. Kumar S, Prasad C, Kumar R, Kishore, Anand R, Singh R K, **Raghwendra K H**; Comparison of Ondansetron versus acupressure on pressure point Neiguan (P-6) to prevent post operative nausea and vomiting after middle ear surgery: A Randomized double blind study. *JMSCR Volume 05 Issue 06 July 2017*.
15. Kumar S, Prasad C, Kumar R, Kishore, Anand R, Singh R K, **Raghwendra KH**; Dexmedetomidine Versus Nitroglycerine for Controlled Hypotension in Head & Neck Surgery: A Prospective Randomised Clinical Study. *JMSCR Volume 05 Issue 06 June 2017; Page 24172 – 24177*
16. Kumar S, Mohan N, Singh RK, **Raghwendra KH** et al; Unusual proptosis in a giant maxillofacial tumour: A challenging task; *Bihar Journal of Ophthalmology. June 2017, PP-64-66, p-ISSN: 2454-4612*
17. Hussain M, Arun N, Kumar S, **Raghwendra KH**; Intravenous Glycopyrrolate for priapism following spinal anaesthesia in TURP. *JIGIMS, 2017, Vol.3, No.2; P-52-54*.
18. Sinha R, Singh RK, **Raghwendra KH**, Singh A, Biswas NR Huge Lipoma of Soft Palate: A common disease at an uncommon anatomical site *JIGIMS July-Aug. 2017, Vol.03, No. 01 50-51*.

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