



egkjk"V! 'kklu

'kkldh; oS|dh; egkfo|ky; o jQX.kky;] tGxkao

GOVERNMENT MEDICAL COLLEGE & HOSPITAL , JALGAON

cf/kjhdj.k'kkL\_k foHkkx

ftYgkisB] tGxko 425001

Telephone No. % &0257-2222917

Email % &[deangmjalgaon@gmail.com](mailto:deangmjalgaon@gmail.com)

Out No.GMCJ/Anesth/ /2024

Date : 01/08/2024

| Sr.no | Faculty Name             | Publication in Vancouver referencing style  | JOURNAL   | Indexing System  |
|-------|--------------------------|---|---|--|
| 01.   | Dr.Surekha Sudhir Chavan | <p>1.Challenges in anaesthesia management and management of common complications during total hip replacement in geriatric patient.</p> <p>2. Prospective study of incidence and risk factors of postoperative delirium following hip/femur surgery in elder patients (age&gt;60 years ) in tertiary care hospital.</p> <p>3. Prospective comparative study of effects of preoperative intramuscular glycopyrrolate on incidence of hypotension during spinal anaesthesia in elder patients (age 60-90 years) in tertiary care hospital.</p> <p>4. Recent advances in geriatric anaesthesia-Review article</p> <p>5. Cross sectional investigation of side effects associated with Hyperbaric Bupivacaine and Ropivacaine in infraumbilical surgeries</p> | <p>1.National Indian Journal of Geriatric Care IJGC, Jan-Apr 2023. Vol12. No. 1; p25-29</p> <p>2.International Journal of Medical Anesthesiology -IJMA, Apr-June2023; 6(2): p 132-137.</p> <p>3.Indian Journal of Applied Research IJAR, Vol13 Issue 6, Jun 2023.</p> <p>4.Indian Journal of Anesthesia Jan 2023.</p> <p>5.Research journal of medical sciences Res. J. Med. Sci.12: V-17 ,P- 251-255</p> | <p>Google Scholar</p> <p>Google Scholar</p> <p>PUBMED/PUBMED CENTRAL</p> <p>DOAJ, EMBASE</p> <p>Google Scholar</p> |

|     |                    |   |  |  |
|-----|--------------------|---|--|--|
|     |                    | 6. Duration of postoperative analgesia : Across sectional comparison between Hyperbaric bupivacaine and Ropivacaine in infraumbilical surgeries.  | 6. Research journal of medical sciences Res. J. Med. Sci.12: V-17 ,P- 251-255,   | Google Scholar   |
| 02. | Dr.Amit Hiwarkar   | 1.To Compare the efficacy of intrathecal 0.75% heavy Ropivacaine and 0.5% Bupivacaine for lower abdominal and lower limb surgery<br><br>2. Duration of postoperative analgesia : Across sectional comparison between Hyperbaric bupivacaine and Ropivacaine in infraumbilical surgeries   | RESEARCH JOURNAL OF MEDICAL SCIENCES 2023<br><br>RESEARCH JOURNAL OF MEDICAL SCIENCES 2023   | Google Scholar<br><br>Google Scholar                                       |
| 03. | Dr.Harshad Mahajan | 1.To Compare the efficacy of intrathecal 0.75% heavy Ropivacaine and 0.5% Bupivacaine for lower abdominal and lower limb surgery  | ASIAN JOURNAL OF MEDICAL SCIENCES 2023   | DOAJ/ INDEX COPERNICUS   |
| 04  | Dr.Anju Paul       | 1.Child with congenital hypothyroidism posted for emergency surgery- Anaesthesia challenges.<br><br>2.Anaesthesia consideration of an impending Thyroid Storm patient undergoing Emergency suction Evacuation for Bleeding molar pregnancy<br><br>3.Anaesthesia management of child with mediastinal mass and chemotherapy induced heart failure for percutaneous CT-Guided Biopsy.<br><br>4.Role of Pleth variability index and perfusion index for predicting hypotension following spinal anaesthesia in patients undergoing caesarean section | South Asian Journal of Health professional<br><br>Research Innovation in Anaesthesia<br><br>Global journal for research Analysis<br><br>Indian Journal of Clinical Anaesthesia | INDEX COPERNICUS<br><br>Google Scholar<br><br>Google Scholar<br><br>SCOPUS |




egkjk"V! 'kklu




'kkldh; oS|dh; egkfo|ky; o jQX.kky;] tGxkao

GOVERNMENT MEDICAL COLLEGE & HOSPITAL, JALGAON

cf/kjhdj.k'kkL\_k foHkkx

ftYgkisB] tGxko 425001

| Department      | Name of faculty, Qualification, IMR no.                | Photo   | Current Designation and Date of promotion | Nature of employment<br>Regular/Permanent or Contract/Outsourced | MET TRAINING WORKSHOP   | Details of service in last 5 years   |
|-----------------|--|---|---|--|---|--|
| Anaesthesiology | Dr. Surekha Sudhir Chavan<br>MBBS, MD<br><br>MMC 74496 |  | Professor and HOD<br>14/12/2022           | Permanent  | <ol style="list-style-type: none"><li>1. Health Sciences Educational Technology At MUHS Regional Centre Pune On 21,22,23 Aug 2007</li><li>2. Basic Course In MET by BJGMC Pune with RC for National faculty Development (Recog. by MCI) JNMC, Savangi, Megha, Wardha, 26,27,28 July 2010</li><li>3. Revised basic course in MET- at BJGMC Pune under RC AFMC Pune 16,17,18 Sep 2019</li><li>4. AETCOM sensitization Programme at BJGMC Pune, under RC AFMC Pune 19 Sep 2019</li><li>5. BCBR March-June 2021 by ICMR/NIE</li></ol> | <ol style="list-style-type: none"><li>1. BJ GMC PUNE MH UPTO 28/12/2022 AS ASSO. PR</li><li>2. GMC, JALGAON MH 30/12/20 TO TILL DATE AS PROFESSOR.</li></ol> |

|                 |  |   |                               |          |                                     |                                     |
|-----------------|--|---|-------------------------------|----------|-------------------------------------|-------------------------------------|
| Anaesthesiology | Dr. Amit Hiwarkar<br>MBBS ,MD<br><br>MMC 2001020950  |  | Asso.Professor<br>20/11/2023  | Contract |                                     | GMC,JALGAON MH                      |
| Anaesthesiology | Dr.Harshad Mahajan<br>MBBS, MD<br><br>MMC 2016082371 |  | Asst. Professor<br>15/10/2022 | Contract |                                     | GMC,JALGAON MH                      |
| Anaesthesiology | Dr.Anju Paul<br>MBBS, MD<br>MMC 2018105206           |  | Asst. Professor<br>05/07/2024 | Contract | 1. BCBR Sep-Dec 2019 by<br>ICMR/NIE | Seth GSMC- Mumbai<br>GMC,JALGAON MH |



egkjk"V! 'kklu

'kkldh; oS|dh; egkfo|ky; o jQX.kky;] tGxkao

GOVERNMENT MEDICAL COLLEGE & HOSPITAL, JALGAON

cf/kjhdj.k'kkL\_k foHkkx

ftYgkisB] tGxko 425001

Telephone No. % &0257-2222917

Email % &[deangmcjalgaon@gmail.com](mailto:deangmcjalgaon@gmail.com)

---

## FACULTY

**Professor:** Dr Surekha Sudhir Chavan **MBBS MD PGDGM FCSI PHD (Sch)**

**Associate Professor:** Dr Amit Hiwarkar

**Assistant Professor:** Dr Harshad Mahajan

Dr Anju Paul

**Senior Resident:** Dr Krunal Suryawanshi

Dr Priyanka Ladole

Dr chetankumar Adrat

Dr Vaibhav Solanke

**RESIDENT DOCTORS:** Dr Kuldeepkumar Goyal

Dr Amruta Kagdelwar

Dr Kshitija Tonapi

Dr Taseen Sida A S

## SERVICES:

Daily Pre Anaesthesia OPD (annual OPD 2800 , YEAR 2023)

Anaesthesia Services for All specialties: General surgery, Pediatric surgery orthopaedics, spine surgery, THR,TKR, OBGY , Oral Surgery, ENT, Ophthalmology, Oncosurgery,

Pain Clinic & Pain Services

24x7 Emergency Services

ICU services

TICU Services

## PUBLICATIONS:

Dr Surekha Sudhir Chavan : **35**

Dr Amit Hiwarkar: **04**

Dr Harshad Mahajan : **03**

Dr Anju Paul: **04**

Dr Krunal Suryawanshi: **02**

Dr Priyanka Ladole:**1**

Dr chetankumar Adrat:**1**

Dr Vaibhav Solanke:**1**

## Any other Information:

Well established modular OT.

Anesthesia Department is well equipped with modern work stations, all difficult airway equipment including video laryngoscope and fibre optic bronchoscope and portable ventilators.

Department is giving training for UG and PG students in skilled lab, simulation lab and autonomous Human Lung Simulator.

## **ACHIEVEMENTS:**

**First Government Medical College to start the daily pre-anaesthesia OPD-March 2023**

**4 CPS-DA graduated from Anaesthesia Department GMC Jalgaon.**

**Dr. Surekha Chavan: Invited as Faculty / Judge for Various Scientific national and international conferences.**

**Conducted COLS activity week 15-21 Oct 2023 and created BLS awareness in 1200 public Population.**

**Conducted COLS activity for Officers and Employers of Commissioner Office of Jalgaon.**

**Regular BLS training for Interns Doctors and Nursing Students**

**Dr.Iqbal Nabi- International Award of excellence in Essay Writing by ISSP Aurangabad-Sept-2023.**

**DR.ANJU PAUL , International Best Researcher ISSN Award-June 2024 At Trichy, Tamil Nadu , European Diploma In Anaesthesiology And Critical Care**

## **RESEARCH PROJECTS:**

Anesthesia department is conducting various non-dissertation research projects this year focussing on public awareness studies, geriatric anesthesia, psychiatric illnesses and pain specialties studies.

- 1.Prospective Comparative Observational Study of Efficacy and safety of Paravertebral Block on Postherpetic Neuralgia (PHN) in elder patient with oral medication in tertiary care center
- 2.A cross sectional study of knowledge, attitude and practices about anaesthesia speciality among MBBS intern Doctors
- 3.Knowledge and perception of Anaesthesiology as a branch of medical science and Anaesthesiologists role and expertise among patients attending anaesthesia OPD in tertiary care centre in India

4. Assessment of risk factors of psychiatric illness in patients in tertiary care Hospital

5. Knowledge, attitude and practices about long term outcomes among chronic

Prospective observational study of association and correlation of preoperative Electrocardiography changes during anesthesia management among older (age > 60 years) surgical patients in tertiary care centre.

6. A prospective observational study of comparison of preoperative and postoperative functional and cognitive assessment in geriatric patients (age > 60 years)

7. Knowledge, attitude and practices about long term outcomes among chronic alcoholic patients admitted in tertiary care hospital - Descriptive qualitative study