

CURRICULUM VITAE

Name: Jyotsna Goswami
Sex: Female
Date of Birth: 06/09/1963
Designation: Senior Consultant and Head

Educational Qualifications:

1. Undergraduate- MBBS
2. Post Graduate- MD (Anaesthesia)
3. Speciality- Anaesthesia for liver transplantation

Details of Training & Experiences:

1. Undergraduate: MBBS from Burdwan Medical College, West Bengal in 1985
2. Post Graduate: MD from B.J. Medical College, Ahmedabad, Gujarat in 1991
3. Specialty Training: Liver transplant anaesthesia:
 - 1) King's College, London in 2001
 - 2) University of Minnesota Medical Center, Minneapolis, USA in 2006

Clinical Appointments:

- June 2012 till date
Tata Medical Center, Kolkata: Senior Consultant and Head,
Anaesthesia, Critical Care & Pain
- March 1996 – May 2012
Jaslok Hospital & Research Centre, Mumbai: Consultant, Anaesthesia & Member of
liver transplant team

Administrative Appointments:

1. Head, Dept of Anaesthesia, Critical Care & Pain: Tata Medical Center, Kolkata- June 2012 till date
2. Chairperson: Code blue committee
3. Member: OT committee, Infection control committee, Drug and therapeutic committee, Transfusion committee, Radiation safety committee, Hospital safety committee

Memberships:

- ILTS: International Liver Transplantation Societ
- ESA: European Society of Anaesthesia
- ISA: Indian Society of Anaesthesiologists
- ICA: Indian College of Anaesthesia - EC Member
- SOAPC: Society of Onco-Anaesthesia & perioperative care - Founder Member
- AIDAA: All India Difficult Airway Association – EC Member
- IRC: Indian Resuscitation committee
- ISCCM: Indian Society of Critical Care Medicine
- RSACP: Research Society of Anaesthesiology Clinical Pharmacology
- IACTA: Indian Association of Cardio-Thoracic Anaesthesiologists
- IAPA: Indian Association Paediatric Anaesthesia
- ISSP: Indian Society of Study of Pain
- ISA Metro City Kolkata - President

Research Projects:

- Restrictive or Individualized Goal-Directed Fluid Replacement Strategy in Ovarian Cancer Cytoreductive Surgery– A prospective randomized controlled trial (RIGoROCS)
- Post-Operative Delirium in Cancer patients: incidence and risk factors - a prospective observational cohort study (PODCan): ongoing
- Awareness with recall during major abdominal cancer surgery under general anaesthesia: an observational study. (AwaRe-MACS)

- Validation of P-POSSUM in Adult Cancer Surgery, a prospective observational study (PACS): completed

Publications:

1. Goswami J, Lal J, Bhosale GP, Sinha A, Madhavi J. Exploring new frontiers: Organ transplant anaesthesia or bariatric anaesthesia. *Indian J Anaesth* 2021;65:23-8.
2. Insulinoma. *AnästH Intensivmed* 2020;61:S349–S357
3. Perioperative management of renal tumour surgeries/ nephrectomy. A book chapter in *Perioperative Critical Care*. Published by Jaypee Brothers, June 2020
4. Assessment of airway by ultrasonography. A book chapter in *ISCCM Manual of Critical Care Ultrasound*. Published by Jaypee Brothers, April 2020
5. Society of Onco-Anesthesia and Perioperative Care (SOAPC) advisory regarding perioperative management of onco-surgeries during COVID-19 pandemic. *Indian J Anaesthesia* 2020; 64:S97-102
6. Opioid free onco-anesthesia: Is it time to convict opioids? A systemic review of literature. *J Anaesthesiol Clin Pharmacol* 2019;35:441-52
7. Spontaneous respiration using intravenous anaesthesia and Hi-flow nasal oxygen (STRIVE HI) in tracheal stenting: Experience of ten cases in a regional cancer center. *Indian J Anaesthesia* 2019; 63: 941-4
8. Existing practice of perioperative management of colorectal surgeries in a regional cancer institute and compliance with ERAS guidelines. *Indian J Anaesthesia* 2019; 63:26-30

9. Perioperative management of patients with addiction to opioid and nonopioid medications. *Current Pain and Headache Reports* (2018) 22: 52.
10. Sniffing position: Is it Just a Gas? *J Anaesthesiol Crit Care*. 2018; 1 (3); 12
11. Quality of Life after Accidental Major Vascular Injury and Prolonged ICU Stay - A Case Report. *J Case Rep Stud* 6(3): 307
12. Anaesthesia Management of Patient with Idiopathic Thrombocytopenic Purpura - A Case Series. *J Anesth Ther* 1: 105
13. Perioperative fluid therapy in cancer patients. A book chapter in *Update in Onco- Anesthesia*. 1st ed. Published by Selina Publishers. 2017
14. Exploring the prescribing behaviors and the mind of antibiotic prescribers is critical for a successful antibiotic stewardship program: results of a survey from Eastern India. A brief communication. *Indian J Med Microbiol* 2017;35:299-301.
15. Standard or goal directed intra- operative fluid therapy in ovarian cancer cytoreductive surgery. *Anesthesia & Analgesia* 2016 ; 123 (3S):366
16. Fluid Challenges in intensive care: the FENICE study: A global inception cohort study. As part of FENICE investigators; ESICM trial group. *Intensive Care Med*. 2015;41(9): 1529- 37
17. Ultrasound-guided Continuous Quadratus Lumborum Block for Postoperative Analgesia in a Pediatric Patient. *Anesthesia & Analgesia Case Reports* 2015; 4:34-6

18. Cost-efficiency analysis of USG-guided Transversus Abdominis Plane blocks. *International Journal of Perioperative Ultrasound and Applied Technologies* 2013;2:115-17
19. Insulinoma and anaesthetic implications. *Indian J. Anaesth* 2012; 56: 117-22
20. Author's reply. *Indian J Anaesth* 2011; 55(3): 310-1
21. Antifibrinolytics In Liver Surgery– A Review. *Indian J Anaesth* 2010; 54: 489-95
22. A Novel Method to Reestablish Airway in a case of Compression of Spiral Embedded Tube. A letter to the editor. *Indian J Anaesth*, 2009; 53: 377-8
23. Extreme Haemodilution to Haemoglobin of 1.2 gm.dl⁻¹ due to Severe Blood Loss in Liver Transplantation. *Indian J. Anaesth.* 2008; 52: 562-5
24. Successful resuscitation in accidental complete transection of superior vena cava during right pleuropneumectomy. *Indian J. Anaesth* 2008; 52: 569-72
25. Pulmonary thromboembolism following laparoscopic cholecystectomy in a patient with preexisting risk factors for deep venous thrombosis. *Indian J. Anaesth* 2007; 51: 228-30