

Dr. Ira Dhawan



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EDUCATION

Jawaharlal Nehru Medical College - Belgaum

2004-2009

MBBS

Dayanand Medical College and Hospital - Ludhiana

2011-2014

MD - Anesthesia

All India Institute of Medical sciences AIIMS – New Delhi

2016-2019

DM - Cardiac Anesthesia

WORK EXPERIENCE

PGIMER, Chandigarh

- Assistant Professor
 - Department of Anaesthesia and Intensive Care
- Dec 2021-till date

Government Medical College & Hospital - Chandigarh

- Assistant Professor (Cardiac Anaesthetist)
 - Department of Anesthesia
- Mar 2021-Dec 2021

Christian Medical College and Hospital CMC-Vellore

Jan 2020- Mar 2021

- Assistant Professor
 - Department of Anesthesia

Fortis Hospital, Mohali

July 2019-Dec 2019

- *Attending Consultant*
 - Department of Cardiac Anesthesia

All India Institute of Medical sciences AIIMS – New Delhi

- *DM student*
 - Department of Cardiac Anesthesia
- Jan 2016- June 2019

Post Graduate Institute of Medical Education and Research - Chandigarh

- *Senior Resident* Jan 2015- Dec 2015
 - Department of Cardiac Anesthesia

Government Medical College & Hospital - Chandigarh

- *Senior Resident* July 2014- Jan 2015
 - Department of Anesthesia

Dayanand Medical College and Hospital - Ludhiana, Punjab

- *MD Anesthesia* Jun 2011- Jun 2014
 - Department of Anesthesia

PRESENTATIONS & ACHIEVEMENTS

- ***ORAL PAPER PRESENTATION*** at 33rd EACTA Annual Congress 2018 Manchester, United Kingdom, 19 – 21 September 2018 of DM thesis titled “Modified Tricuspid Annular Plane Systolic Excursion for Assessment of Right Ventricular Systolic Function.”
- ***POSTER PRESENTATION*** at 12th Annual perioperative and Critical Care Transesophageal Echocardiography Workshop at PGIMER, Chandigarh of case report titled: “Submitral Aneurysm- a case report.”
- ***BEST POSTER AWARD*** at 11th Annual perioperative and Critical Care Transesophageal Echocardiography Workshop at PGIMER, Chandigarh for case report titled: “Right and left sinus of Valsalva aneurysm with rupture of left sinus into left ventricle-a rare presentation.”
- ***ORAL PRESENTATION*** at 62nd Annual National Conference, KOPS AWARD CATEGORY at Madurai from 26th-29th December 2014 of thesis paper titled “Dexmedetomidine as an adjuvant to ropivacaine in supraclavicular brachial plexus block.”
- ***GOLD MEDAL: MD ANESTHESIA, BPUHS***
- ***INSTRUCTOR BLS, ACLS: 2015- present***
- **Dr. Y.G. Bhojraj National award 2023 for best review article published in the IJA between July 2022 to June 2023.** (Myatra SN, Dhawan I, D’Souza SA, Elakkumanan LB, Jain D, Natarajan P. Recent advances in airway management. Indian J Anaesth 2023; 67: 48-55.)

PUBLICATIONS

INDEXED JOURNAL

1. Tewari A, **Dhawan I**, Mahendru V, Katyal S, Singh A, Garg S. Use of oral tramadol to prevent perianesthetic shivering in patients undergoing transurethral resection of prostate under subarachnoid blockade. *Saudi J Anaesth* 2014;8:11-6. doi: 10.4103/1658-354X.125898.
2. Tewari A, **Dhawan I**, Mahendru V, Katyal S, Singh A, and Narula N. A comparative study evaluating the prophylactic efficacy of oral clonidine and tramadol for perioperative shivering in geriatric patients undergoing transurethral resection of prostate. *J Anaesthesiol Clin Pharmacol*. 2014 Jul-Sep; 30(3): 340–344. <https://doi.org/10.4103/0970-9185.137264>
3. Kathuria S, Gupta S, **Dhawan I**. Dexmedetomidine as an adjuvant to ropivacaine in supraclavicular brachial plexus block. *Saudi J Anaesth*. 2015 Apr-Jun; 9(2): 148–154. <https://doi.org/10.4103/1658-354X.152841> (MD THESIS)
4. Grewal A, Kataria H, **Dhawan I**. Literature search for research planning and identification of research problem. *Indian J Anaesth* 2016;60:635-9. doi: 10.4103/0019-5049.190618.
5. Kapoor PM, **Dhawan I**, Jain P, Chowdhury U. Lactate, endothelin, and central venous oxygen saturation as predictors of mortality in patients with Tetralogy of Fallot. *Ann Card Anaesth* 2016;19:269-76. doi: 10.4103/0971-9784.179619.
6. **Dhawan I**, Kapoor PM, Choudhury A. Simulation in critical care. *Ann Card Anaesth* 2016;19:537-8. doi: 10.4103/0971-9784.185558.
7. **Dhawan I**, Malik V, Sharma KP, Makhija N, Pangasa N. Transthoracic echocardiography versus transesophageal echocardiography for rupture sinus of Valsalva aneurysm. *Ann Card Anaesth* 2017;20:245-6. doi: 10.4103/aca.ACA_41_17.
8. **Dhawan I**, Tewari A, Sehgal S, Sinha AC. Medication errors in anesthesia: unacceptable or unavoidable? *Rev Bras Anesthesiol*. 2017;67(2):184-192. doi: 10.1016/j.bjane.2015.09.006
9. Makhija N, **Dhawan I**, Jha AK, Talwar S. Role of transesophageal echocardiography for intraoperative decision-making in double-chamber right ventricle with ventricular septal defect and absent pulmonary valve. *Egypt J Cardiothoracic Anesth* .2016;10:64–66. DOI: 10.4103/1687-9090.200285
10. **Dhawan I**, Makhija N, Ladha S, Das D. Transesophageal echocardiography for surgically corrected pulmonary venous baffle obstruction after Senning repair. *Egypt J Cardiothorac Anesth* 2017;11: 28–30. DOI: 10.4103/ejca.ejca_13_17

11. **Dhawan I**, Makhija N, Choudhury M, Choudhury A. Modified tricuspid annular plane systolic excursion for assessment of right ventricular systolic function. *J Cardiovasc Imaging*.2019;27(1):24-33. doi: 10.4250/jcvi.2019.27.e8.
12. Makhija N, **Dhawan I**, Sharma KP. Transesophageal echocardiography evaluation of sinus of Valsalva disease. Published in IACTA E-echo Library in January 2018. (Online Publication). Manuscript ID-20171125. https://doi.org/10.4103/aca.aca_41_17
13. Magoon R, **Dhawan I**, Makhija N. On-table extubation following off-pump bidirectional cavopulmonary anastomosis: Two sides of the coin. *Ann Card Anaesth* 2018;21:461-2. https://doi.org/10.4103/aca.ACA_31_18
14. **Dhawan I**, Choudhury A, Aggarwal S, Chauhan S. Management of ruptured sinus of valsalva for device closure in a patient with haemophilia. *Ann Card Anaesth* 2020;23:82-6. https://doi.org/10.4103/aca.aca_112_17
15. George Leah R ,George Smitha E, **Dhawan Ira**, Babu Malavika, Sahajanandan Raj, Joselyn, Anita S. Simulation with a colour indicator to help reduce contamination during airway management in COVID-19 times: An experience from a tertiary centre in India. *Indian Journal of Anaesthesia*: November 2021 - Volume 65 - Issue 11 - p 820-829. https://doi.org/10.4103/ija.ija_768_21
16. Myatra SN, **Dhawan I**, D'Souza SA, Elakkumanan LB, Jain D, Natarajan P. Recent advances in airway management. *Indian J Anaesth* 2023;67:48-55. doi: 10.4103/ija.ija_26_23(**Dr. Y.G.Bhojraj National award 2023 for best review article published in the IJA between July 2022 to June 2023**).
17. Vinothkumar S.P., Mallick A, Gadre A S, **Dhawan I**, Thingnam S K.S, Rohit MK. Successful percutaneous intervention of a symptomatic right isolated subclavian artery – A rare case report. *Progress in Pediatric Cardiology* 2023; 71:101676. <https://doi.org/10.1016/j.ppedcard.2023.101676>
18. Singh NP, Makkar JK, **Dhawan I**, Singh N, Singh PM, Siddiqui N. Relative Perioperative Analgesic Efficacy of Superficial Versus Deep Approach of Serratus Anterior Plane Block for Anterior Chest Wall Surgery: A Systematic Review and Meta-analysis of Randomized Controlled Trials. *Clin J Pain*. 2024 Dec 1;40(12):726-733. doi: 10.1097/AJP.0000000000001249. PMID: 39314131.
19. Gupta A, Dhawan I, Singh A, Kumar V, Dhatt SS. Phrenic Nerve Palsy in Anterior cervical discectomy and fusion: Rare as Hen's teeth. *Journal of Orthopedic Case reports* 2025 May;15(5):80-84. <https://doi.org/10.13107/jocr.2025.v15.i05.5564>

Non-indexed journals

20. Makhija N, Dhawan I, Kiran U. Recurrent thrombosis in a bidirectional Glenn procedure. Journal of Cardiovascular Medicine and Surgery.2016;2(2)53-55. DOI: <http://dx.doi.org/10.21088/jcms.2454.7123.2216.3>
21. Talwar S, Makhija N, Dhawan I, Kumar A S, Singh S. Pathological Changes in the Autologous Pericardial Aortic Valve at 10 Years. Biomed J Sci&Tech Res1(4)- 2017. BJSTR.MS.ID.000372. DOI: 10.26717/BJSTR.2017.01.000372.

MEMBERSHIPS:

1. ISA Life member: D1209
2. RSACP life MEMBER :I-016-L
3. IACTA: CLD1418
4. Life Member, STE-Society of transesophageal echocardiography
5. Life Member NAS (Neonatal anaesthesia society) in July 2024.

PERSONAL INFORMATION

- Name: Dr. Ira Dhawan
- Father's Name: Dr. Arjun Dhawan
- Husband's Name: Dr. Hanish Kataria
- Date of Birth :14.03.1986
- Nationality: Indian
- Marital Status: Married
- Residential Address : H. no. 79 Punjab judges and officers enclave sector 77, Mohali 140308.
- Personal Phone (M): 9646036936
- Email: driradhawan86@gmail.com