



DR. SATINDER KUMAR JAIN

Consultant - Thoracic Surgery

Qualification

MBBS (1978), Medical College, Rohtak (Haryana) | MS General Surgery (1982), Medical College, Rohtak (Haryana) | MCh (Cardiothoracic & Vascular Surgery) 1985, Delhi University | FRCSEd 1993, Royal College of Surgeons of Edinburgh (UK)

Overview

Dr. Satinder Kumar Jain is a highly skilled Consultant Thoracic Surgeon with years of expertise in treating complex chest and lung conditions. Based in Delhi, he specializes in various aspects of thoracic surgery, including the management of lung cancer, chest wall tumours, chest trauma, and complications related to pulmonary tuberculosis. He is renowned for his proficiency in minimally invasive surgeries, particularly Video-Assisted Thoracoscopic Surgery (VATS), which includes both multiport and uniportal techniques, providing patients with less invasive and more effective options. Dr. Jain's career is marked by significant involvement in professional societies and numerous prestigious memberships. He is a member of the Indian Association of Cardiovascular-Thoracic Surgeons, the Indian Society of Thoracic Surgeons, and the Association of Surgeons of India, among others. His contributions to the field are substantial, with over 20 publications in leading medical journals. Dr. Jain is frequently invited to speak at national and international medical conferences, sharing his insights on topics such as thoracic oncosurgery and robotic thoracic surgery. In addition to his clinical practice, Dr. Jain has held various key leadership roles in medical organizations. He served as the National President of the Association of Thoracic & Vascular Surgeons of India (ATVSI) and has been involved in organizing conferences and workshops to further the education of fellow medical professionals. Notably, he has been a faculty member at national-level conferences, where he has shared his expertise in areas such as carotid interventions, bronchoscopy, and critical care. Dr. Jain's contributions extend to the academic side of medicine as well, having been a reviewer for prestigious journals like the Indian Journal of Thoracic & Cardiovascular Surgery. His commitment to improving the field of thoracic surgery has earned him numerous accolades, including being listed in the Who's Who of the American Biographical Institute.

Fellowship & Membership

- Indian Association of Cardiovascular-Thoracic Surgeons
- Association of Thoracic & Vascular Surgeons of India
- Fellow International College of Surgeons
- Clinical Robotic Surgeons Association
- Indian Society of Thoracic Surgeons
- Indian Association of Bronchology
- Association of Surgeons of India
- Venous Association of India
- Indian Medical Association

- Vascular Society of India
- Delhi Medical Association
- Reviewer – Indian Journal of Surgery
- Reviewer - International Journal of Surgery & Medicine
- Reviewer - Indian Journal of Thoracic & Cardiovascular Surgery
- More than 20 publications in national and international journals of repute
- Listed in Who's Who of American Biographical Institute
- Organized Mid-term CME of ATCVSI, 2006
- Organized Hands-on Vascular Surgery workshop, 2008
- Organizing Secretary – Annual Conference of ATCVSI August 2016 at New Delhi
- Faculty at various national level conferences of Thoracic Surgery, Vascular Surgery, Carotid Interventions, Bronchoscopy and Critical Care Society.

Field of Expertise

- Surgery of Trachea
- Surgery of chest wall tumors and chest wall reconstruction
- Surgery for chest trauma
- Surgery for complications of pulmonary tuberculosis
- Lung-sparing techniques
- Mediastinal tumours
- Video-Assisted Thoracoscopic Surgery (Key hole surgery) - Multiport & Uniportal
- Thoracic Oncosurgery
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Awards & Achievements

- Chief Examiner, DNB Thoracic Surgery Practical Examination 2020.
- Visiting Overseas Fellow: Royal Brompton Hospital, London.
- Joint Secretary, Association of Thoracic & Cardiovascular Surgeons of India (ASI) 2005-09.
- National Secretary: Association of Thoracic & Vascular Surgeons of India (2009-15).
- National President: Association of Thoracic & Vascular Surgeons of India (2016-18).
- Dr N L Bordia Oration. Delivered at Annual Conference of ASI, Ludhiana (2008).
- Fellow, Vascular Society of India.
- 3 publications cited in Sabiston's Textbook of Chest Surgery.
- One publication cited in the British Thoracic Society Guidelines on Bronchiectasis.

Talks & Publications

- Jain SK, Jain RL, Keswani RK. Peritoneal Lavage in Generalized Peritonitis. Surg J North India. 1983; 2; 63-70.
- Kanwar MS, Hamdy MG, Khawaji MZ, Jain SK, Afzal M. Pulmonary Alveolar Microlithiasis: Report of four cases. Ann Saudi Med 1989; 9; 305-309.
- Garg MC, Sivanandam V, Khawaji MZ, Jain SK. Experience of traumatic heart disease at Riyadh Central Hospital. Bulletin Saudi Heart Assoc. 1989; 1; 77 (abstract)
- Ramani SK, Patel PJ, Jain SK. Inferior Vena Cava Thrombus in Behcet's Disease (A Report on two cases). Ind J Radiol Imag 1991; 1; 31-33.
- Aldhoheyan A, Jain SK, Hamdy M, Alsebayel MJ. Traumatic Intrapericardial Diaphragmatic Hernia. Injury 1992; 23; 331-332.
- Jain SK, Afzal M, Mathew M, Ramani SK. Malignant Mesenchymoma of the Chest Wall in an Adult. Thorax 1993; 48; 407-408.

- Ashour M, Jain SK, Kattan KM, El-Bakry AK, Khoshim M, Mesahel FM. Massive Haemoptysis caused by Congenital Absence of a Segment of Inferior Vena Cava. Thorax 1993;48: 1044-5.
- Jain SK, Hamdy MG, Garg MC. Double Right Atrial Tear in Blunt Cardiac Trauma. Injury 1993; 24: 623-624.
- Jain SK. Pleuro-peritoneal Shunt in Intractable Pleural Effusion. Bahrain Medical Bulletin 1993; 15: 35-36.
- Jain SK. Delayed, traumatic intercosto-diaphragmatic hernia of colon. Injury 1995; 26:204-6.
- Ashour MH, Kattan KM, Jain SK, El-Bakry AK, Al-Rashed RS, Koriech OM. Pattern and Surgery for Oesophageal Carcinoma in Saudi Arabia. J Roy Coll Surg Edin 1995; 40: 215-8.
- Ashour M, Jain SK, Kattan KM, Al-Daeef A, Abdal Jabbar MS, Al-Tahan AR, Al-Moallami M. Maximal Thymectomy for Myasthenia Gravis. Eur J Cardiothorac Surg 1995; 9: 461-464.
- Jain SK, Hamdy MG, Ramani SK, Kanwar MS. Haemoptysis of Unknown Origin - Experience of Riyadh Central Hospital. Bahrain Medical Bulletin 1995; 17: 105-108.
- Ashour M, Kattan KM, Jain SK, et al. Surgery for Unilateral Bronchiectasis - results and prognostic factors. Tubercle & Lung Diseases 1996; 77: 168-172.
- Jain SK, Kattan KM, Hamdy MG. Spontaneous Pneumothorax: Determinants of Surgical Intervention. J Cardiovasc Surg 1998; 39: 107-111.
- Jain SK. Central bronchofistula closure by bronchoscopic injection of absolute ethanol. eLetter Chest 2002 July, 15.
- Jain SK. Earliest symptom of re-expansion pulmonary oedema. Interact CardioVas Thorac Surg 2008; 7: 489
- Goel MK, Juneja D, Jain SK, et al. A rare presentation of aspergillous infection as empyema thoracis. Lung India 2010; 27: 27-29
- Goel MK, Juneja D, Jain SK, et al. An unusual case of pleural-based tumor with life-threatening post-operative complication. Ind J Crit Care Med 2012; 16: 48-51
- Jha VK, Jain SK. Unusual case of tracheoesophageal fistula caused by impacted denture. J Thorac Cardiovas Surg 2017; 154: e119-e121
- Thombare BD, Rane NK, Jain SK. Occult manubrio-sternal dislocation – role of manubrio-vertebral column. Indian J Thorac Cardiovasc Surg 2020; 36(2): 151-153.
- Jain SK, Jha VK, Mani GK. Concurrent intrapericardial-pulmonary hydatidosis: an unusual multisystem echinococcosis. Indian J Thorac Cardiovasc Surg doi.org/10.1007/s12055-020-01109-6
- Thoracic Surgery CME at the NITRD, New Delhi on Sunday 22 April 2018
- 4th TESCON & 1st ISTScon 2018 Kolkata 19-20 Jan 2018. Invited lecture - Tracheal stenosis
- RGCON 2019 8-10 February 2019 at Hotel Crowne Plaza, Rohini, New Delhi. - Moderator - Live Operative Workshop
- Thoracic Surgery CME 7th March 2019 at Medanta Hospital, Gurugram (Delhi NCR). (Management of Persistent air leak after thoracic surgery)
- 11th ANZCTVS conference 15-16 June 2019 at Srinagar (Uniportal Experience)
- rIAGES Robotic Surgery Meeting 21-22 July 2019 at Manipal Hospital, Dwarka, New Delhi. Moderator at Session on Robotic Thoracic Surgery
- Panelist - VATS vs RATS debate. Launch of CRSA-India chapter 24-25 August 2019. Hotel Le-Meridian New Delhi
- Master trainer at Cadaveric Workshop on Thoracic Surgery 11 September 2019 at DDU Hospital, New Delhi
- Panelist, Invited Lecture (Diaphragm Eventration) and Moderator Live Operative Workshop. Selsicon2019 & ISTS Thoracic CME 13-15 September 2019, New Delhi
- Uniportal VATS-Initial Experience and Lessons Learnt. Contemporary Practices in Surgery-Symposium on Thoracic Surgery-2019. AIIMS New Delhi 21-22 September 2019.
- Moderator & Panelist - Session on Lung Transplant at Annual Conference of INSHLT 1-2 October 2019 at New Delhi
- Invited Lecture: Experience with Uniportal VATS. 17th Annual Conference of ATVSI 6th Oct 2019 at BHU, Varanasi
- Pulmocon 2019 Dhaka 6-7 November 2019. Invited lecture on “Uniportal VATS in Thoracic Oncosurgery”
- IACTS Thoracic CME Jammu 15-16 November 2019. Invited lecture on “Experience with Uniportal VATS”
- IACTS Thoracic CME Jammu 15-16 November 2019. Invited lecture on “VATS Bullectomy & Pleurodesis”
- Moderator, Surgicon 2019 New Delhi (Annual Conference of Delhi State Chapter of ASI) 22-24 November 2019.
- Panelist “Lower extremity Ischemia” ASICON 2019 Bhubneswar 20-21 Dec 2019
- Invited Lecture “Uniportal VATS Experience” ASICON 2019 Bhubneswar 20-21 Dec 2019
- Invited Lecture “Surgical Management of Pulmonary Aspergilloma” 2nd ISTSCON 18-19 January 2020 at NITRD, New Delhi
- Moderator, Session on Surgical Techniques. 2nd ISTSCON 18-19 January 2020 at NITRD, New Delhi
- Webinar Lecture on – Management of Parapneumonic Effusion & Empyema. 28th July 2020 on GoodMD Connect

Live Series.

- Webinar lecture on – Management of Chest Tubes. 13th Aug 2020 on GoodMD Connect Live Series.
- Panelist on Case Based Discussion for Early Lung Cancer – NALCON 2020, 26-27th Sept 2020 at Delhi.
- Moderator – Robotic Thoracic Surgery. 2nd Annual conference CRSA India 2020, 2-4th Oct 2020 at Delhi
- Invited Lecture “Experience with rib implants in chest wall reconstruction”. ASICON 2020: Virtual 80th Annual Conference of Association of Surgeons of India 18-20 Dec 2020.
- Judge panellist for the best paper award at ATVSI sectional program of ASICON 2020.