



DR. AJAY SIMHA

Consultant - Surgical Oncology

Qualification

MBBS | MS Surgery | MCh Surgical Oncology | Fellowship Thoracic Surgical Oncology

Overview

Known as one of the best surgical oncologists in Sarjapur due to his dedicated approach and surgical expertise, Dr. Ajay Simha, MBBS (BMCRI), MS General Surgery (AIIMS), MCh Surgical Oncology (AIIMS), Fellowship in Thoracic Surgical Oncology (TMH, Mumbai), is well known for helping patients face cancer with confidence and clarity. Currently serving as Consultant - Surgical Oncologist at Manipal Hospital Sarjapur Road, Dr. Simha is committed to helping patients navigate their cancer journey with expertise, compassion, and confidence. With advanced training from some of India's most prestigious medical institutions, including Bangalore Medical College and Research Institute (BMCRI), All India Institute of Medical Sciences (AIIMS), and Tata Memorial Hospital (TMH), Mumbai, he specialises in the treatment of a wide range of cancers, including breast, gynaecologic, head and neck, gastrointestinal, thoracic, and soft tissue cancers. Dr. Simha believes that every cancer diagnosis is unique and that treatment should be tailored to each patient's individual needs. His expertise includes advanced laparoscopic, thoracoscopic, and robotic-assisted procedures that can help reduce pain, shorten hospital stays, and support faster

recovery. He also has significant experience in managing complex cancers involving the lungs, oesophagus, mediastinum, chest wall, stomach, colon, ovaries, uterus, and head and neck region, as well as peritoneal surface malignancies requiring specialised surgical treatment. His comprehensive training and multidisciplinary approach enable him to provide evidence-based, personalised cancer care tailored to each patient's condition and treatment goals. Beyond clinical practice, Dr. Simha is deeply involved in cancer research and academics. His work has been recognised through multiple awards at national and international scientific forums, reflecting his commitment to advancing cancer care through innovation and evidence-based treatment. He continues to contribute to medical literature and remains actively engaged in learning and adopting the latest developments in oncology. Fluent in English, Hindi, Kannada, and Oriya, Dr. Simha strives to build meaningful connections with patients from diverse backgrounds. His goal is not only to deliver the highest standards of cancer treatment but also to provide reassurance, trust, and hope throughout the healing journey.

Fellowship & Membership

- Indian Association of Surgical Oncology (IASO)
- European Society of Surgical Oncology (ESSO)
- Association of Surgical Oncologists of Odisha (ASOO)
- Association of Surgeons of India (ASI)

Field of Expertise

- Minimal Access Cancer Surgery (Robotic/ Laparoscopic/ Thoracoscopic)
- Thoracic Malignancies (Esophagus, Lung, Mediastinum, Chest Wall)

- Breast Cancer (Oncoplasty, Sentinel Lymph Node Biopsy)
- Gastrointestinal Cancers (Esophagus, Stomach, Colorectal)
- Gynecologic Cancers (Ovary, Uterus, Cervix)
- Peritoneal Surface Malignancy (Cytoreductive Surgery, HIPEC)
- Head and Neck Cancers (Oral Cavity, Parotid, Thyroid, Parathyroid, Larynx)
- Soft Tissue Sarcomas

Languages Spoken

- English
- Hindi
- Kannada
- Oriya

Awards & Achievements

- Visiting Physician in Thoracic Surgery (Thoracoscopic and Robotic) at Roswell Park Comprehensive Cancer Center, Buffalo, New York (2026)
- Best Paper Award for the presentation titled "Perioperative Chemotherapy Versus Upfront Surgery and Adjuvant Therapy in Gastric Cancer – A Propensity-Matched Analysis from a Tertiary Care Center" at NATCON, Bengaluru (2024)
- Best Video Award for the presentation titled "Chest Wall Resection and Reconstruction with Bone Cement for Sarcoma" at ISTSCON, Bengaluru (2023)
- Best Video Award for the presentation titled "Chest Wall Resection and Reconstruction with a Customised Implant" at the Indian Cancer Congress (2023)
- Best Poster Award for the presentation titled "Perioperative Outcomes of Patients Undergoing Surgery for Anterior

- "Mediastinal Tumors" at the Indian Cancer Congress (2023)
- ICMR Grant for three poster presentations on Gastric Cancer at the World Congress of Gastrointestinal Cancer, Barcelona, Spain (2023)
- Best Paper Award for the presentation titled "GOO - An Independent Predictor of Worse Survival in Gastric Cancer Patients Undergoing Curative Surgery" at NATCON, Madurai (2022)
- Best Poster Award for the presentation titled "Long-term Outcomes of Curative Resection in Gastric Cancer Patients at a Tertiary Care Centre in India" at NATCON (Virtual) (2021)
- Best Paper Award for the presentation titled "Role of Clinical Examination, Ultrasonography, and Mammography in Predicting pCR to NACT in Breast Cancer" at ASICON, Chennai (2017)

Talks & Publications

- Simha A, Imaduddin A, Sultania M, Nayak H, Panigrahi M, Muduly D, Kar M. "Obstructive Gastric and Gastroesophageal Junction Cancer Predicts Worse Survival in Curatively Treated Patients - Analysis from a Tertiary Care Center in India." *Annals of Oncology*. 2023; 34(1): S32.
- Simha A, Imaduddin A, Sultania M, Barik S, Majumdar S, Muduly D, Kar M. "Pattern of Recurrence in Patients Undergoing Curative Treatment for Gastric Cancer - Results from a Tertiary Care Center in India." *Annals of Oncology*. 2023; 34(1): S89-S90.
- Simha A, Chaudhary I, Sultania M, Patra S, Muduly D, Kar M. "Factors Predicting Nodal Spread in Curatively Resected Gastric Cancer - Analysis from a Tertiary Care Center in India." *Annals of Oncology*. 2023; 34(1): S90-S91.
- Ganti SD, Jain P, Saha P, R E, B V, Mohammed I, Singh A, K R D,

A S, C I, Lc C, Simha A, G H, Majumdar SKD, Barik S, Das D, V I, Mishra SK, Sable MN, Mishra P, Sahoo B, Mohakud S, Parida GK, Agrawal K, Sultania M, G S, Swain PK, Kar M, Muduly DK.

"Breast Cancer Landscape in Eastern India: An Institutional Audit of Clinicopathological and Survival Metrics." *Indian Journal of Surgical Oncology*. 2026 Apr; 17(4): 827-834. doi: 10.1007/s13193-026-02578-8.

- Gour K, Simha A, Kumar C. "Sternalis Muscle Found During Modified Radical Mastectomy: Clinical Significance." *Indian Journal of Surgery*. 2023; 85: 450-451. doi: 10.1007/s12262-022-03368-6.