

DR. DEBDEEP SAMADDAR

Consultant - Medical Oncology

Qualification

MBBS | MD | DM (Medical Oncology- TMH Mumbai)

Overview

Dr. Debdeep Samaddar is an esteemed consultant at the Department of Medical Oncology at Manipal Hospital EM Bypass, Kolkata. With a distinguished academic background of MBBS from College of Medicine and Sagar Dutta Hospital, Kolkata, MD in Radiation Oncology from R.G. Kar Medical College and Hospital, Kolkata, and DM in Medical Oncology from Tata Memorial Hospital, Mumbai, Dr. Debdeep Samaddar's clinical practice focuses on evidence-based oncology care, personalised treatment planning, and a multidisciplinary approach for the comprehensive management of cancer. Over the course of his practice, Dr. Debdeep Samaddar has remained associated with reputed medical establishments across the country, which further strengthened his skill set in cancer diagnosis, treatment and management through structured and compassionate cancer care for patients across different stages of the disease. He specialises in the treatment and management of a wide spectrum of cancers in sub-specialities encompassing Hemato-Oncology, GI Oncology, Breast Oncology, Uro Oncology, Thoracic Oncology, and Bone & Soft Tissue Oncology. His areas of clinical and academic interest include genitourinary

malignancies, plasma cell dyscrasias, sarcomas, and immuno-oncology. His dual exposure to medical oncology and radiation oncology helps him contribute effectively through multimodal treatment approaches, which include chemotherapy, immunotherapy, targeted therapy, supportive care, and patient counselling. Beyond his clinical acumen, Dr. Debdeep Samaddar has a strong interest in oncology research, medical writing, and academic communication. He is dedicated towards contributing to advancements in medical science, and his contributions include multiple peer-reviewed publications, abstracts, poster presentations, and oral presentations at national and international oncology forums. Dr. Samaddar is also passionate about community health education and cancer awareness. Through patient education and counselling, he aims to help people understand warning symptoms, risk factors, screening importance, available treatment options, and the value of regular follow-up. With a practice representing a balanced combination of advanced oncology training, multidisciplinary care, research orientation, and compassionate patient support, Dr. Debdeep Samaddar aims to provide comprehensive cancer care which aligns with each patient’s medical needs and treatment goals.

Field of Expertise

- Genitourinary malignancies
- Plasma cell dyscrasias
- Sarcomas
- Breast Oncology
- Immuno-oncology

Languages Spoken

- English

- Hindi
- Bengali

Awards & Achievements

- Advanced oncology training from Tata Memorial Hospital, Mumbai, one of India’s leading cancer care and research institutes.
- Worked as Medical Oncologist / Ad hoc Assistant Professor at Tata Memorial Hospital, Mumbai from May 2025 to April 2026.
- Experienced in managing a wide range of cancer patients, including solid tumours, blood cancers, genitourinary cancers, plasma cell disorders, sarcomas, and thoracic malignancies.
- Actively participated in multidisciplinary tumour board meetings, contributing to treatment planning and evaluation of complex cancer cases.
- Strong academic orientation in genitourinary malignancies, plasma cell dyscrasias, sarcomas, and immuno-oncology.
- Presented research at national and international oncology conferences, including ESMO Asia, International Myeloma Society Annual Conference, Indian Myeloma Congress, ICON, and ESMO Rare Tumor and Sarcoma Congress.
- Contributed to real-world and retrospective oncology outcomes research, with multiple abstracts, posters, mini oral presentations, and peer-reviewed publications.
- Completed Clinical Research Methods and Protocol Development Workshop – AAZPIRE 2024, Mumbai.
- Completed ACLS and BLS workshop at ACTREC, Mumbai.

Talks & Publications

- Incidence and clinical profile of brain metastasis treated with

whole brain radiotherapy in a tertiary hospital in eastern India: A retrospective audit, Indian Journal of Cancer, 2023.

- Is active surveillance a good treatment option for stage 1 seminoma in a developing nation? Long-term outcomes from the Indian subcontinent eCancer, 2025.
- Perception of Oncology Evaluated by Medical Students — P.O.E.M.S.: A Single Institutional Study Journal of Cancer Education, 2022.
- Genomic Profiling of Driver Gene Alterations in Patients With Non-Small Cell Lung Cancer, Patterns of Treatment and Impact on Survival Outcomes: A Single Centre Experience of More Than 1200 Patients, Clinical Lung Cancer, 2025.
- Docetaxel-oxaliplatin-capecitabine/5-fluorouracil followed by docetaxel versus oxaliplatin-capecitabine/5-fluorouracil in HER2-negative advanced gastric cancers, JNCI Cancer Spectrum, 2024.
- The utility of tumour markers in detecting relapses in testicular seminoma: largest experience from a comprehensive cancer centre in India.
- Annals of Oncology, 2024.
- Clinical profile, treatment patterns, outcomes and predictors of survival in AL amyloidosis: A retrospective study from a tertiary cancer centre, Clinical Lymphoma Myeloma Leukaemia, 2025.
- Clinical outcomes and prognostic determinants in relapsed Ewing sarcoma: Real-world experience from Indian subcontinent ESMO Rare Cancers. Poster presentation at ESMO Asia 2024, Singapore
- Topic: The utility of tumour markers in detecting relapses in testicular seminoma.
- Poster presentation at International Myeloma Society Annual Conference 2025, Toronto, Canada
- Topic: Clinical profile, treatment patterns, outcomes and predictors of survival in AL amyloidosis.

- Mini Oral Presentation at Indian Myeloma Congress 2025, Kolkata
- Topic: Clinical profile and outcome of primary refractory disease in multiple myeloma.
- Mini Oral Presentation at ICON 2024, Mumbai
- Topic: Incidence, treatment pattern and clinical outcomes of acute myeloid leukaemia patients.
- Mini Oral Presentation at Indian Myeloma Congress 2026, Kochi
- Topic: Correlation of haematological response with outcome in AL amyloidosis.
- Poster presentation at ESMO Rare Tumor and Sarcoma Congress 2026, Lugano, Switzerland
- Topic: Clinical outcomes and prognostic determinants in relapsed Ewing sarcoma.