

DR. S.K. MANDAL

Consultant – Radiation Oncologist

Qualification

MBBS | MD (Radiotherapy)

Overview

Dr. S.K. Mandal is a highly experienced radiation oncologist currently practising as a consultant at Manipal Hospitals, Dhakuria, Kolkata. With over 40 years of experience in the field, he specialises in delivering precise and compassionate care using advanced radiation techniques. Dr. Mandal completed his Bachelor of Medicine and Bachelor of Surgery (MBBS) at Calcutta National Medical College and Hospital, Kolkata. He later pursued a Doctor of Medicine (MD) in Radiotherapy from PGIMER, Chandigarh. Specialising in modern radiotherapeutic interventions, Dr. Mandal's expertise encompasses procedures like Intensity-Modulated Radiation Therapy (IMRT), Image-Guided Radiation Therapy (IGRT), CyberKnife Radiosurgery, and Intracavitary Brachytherapy. His clinical proficiency lies in designing personalised treatment protocols that target tumours effectively while preserving surrounding healthy tissue. He has treated a wide range of malignancies, including head and neck cancers, gynaecologic cancers, prostate cancer, and central nervous system tumours. Known for his meticulous approach and calm demeanour, Dr. Mandal prioritises patient safety and comfort throughout the treatment journey. His

expertise in high-precision radiation delivery techniques has led to improved outcomes for many patients across various cancer stages. He is also recognised for his clear communication, helping patients and their families understand treatment options and procedures with clarity. Dr. Mandal served as Secretary of the Association of Radiation Oncologists of India (AROI), West Bengal Chapter, and as the State Nodal Officer of Oncology. He was conferred the title of Fellow of the Indian College of Radiation Oncology (ICRO) for his significant contributions to the field. With a commitment to continuous medical education and evidence-based practices, Dr. S.K. Mandal continues to stay updated with the latest innovations in oncology care. He has been felicitated with several recognitions, including the Dr. B.R.A. Memorial Oration Award. Fluent in English, Bengali, and Hindi, Dr. Mandal is known for his compassionate patient care. His reputation as a reliable and skilled expert has earned him the trust of patients and peers alike.

Fellowship & Membership

- Member of the Association of Radiation Oncologists of India (AROI)
- Fellow of Indian College of Radiation Oncology (ICRO)

Field of Expertise

- Expert in precision-guided radiation therapies, including CyberKnife, 3D Conformal Radiation Therapy (3D-CRT), Image-Guided Radiation Therapy (IGRT), Intensity-Modulated Radiation Therapy (IMRT), and Stereotactic Body Radiotherapy (SBRT), ensuring targeted tumour destruction while sparing healthy tissues.
- Specialises in Intracavitary Brachytherapy, offering highly localised radiation treatment for internal malignancies with

minimal side effects.

- Experienced in the use of PET-CT imaging to aid accurate cancer staging, radiation planning, and response assessment.
- Proficient in managing complex cases of brain tumours, head and neck cancers, gynaecologic cancers, and prostate cancer using tailored radiation protocols.
- Offers non-invasive tumour treatments through CyberKnife Radiosurgery, ideal for tumours in hard-to-reach areas or for patients unfit for surgery.

Languages Spoken

- English
- Bengali
- Hindi