



DR. SOUMEN BASU

Senior Consultant Radiation Oncologist

Qualification

MBBS | MD (Radiotherapy) | DNB (Radiotherapy)

Overview

Dr. Soumen Basu is an esteemed senior consultant in the Department of Radiation Oncology at Manipal Hospitals, Dhakuria, Kolkata. With an overall experience of 31 years, including 26 years of dedicated focus on the speciality, Dr. Basu paved the way for his medical career with the completion of a Bachelor of Medicine and Bachelor of Surgery (MBBS), a Doctor of Medicine (MD) in Radiotherapy, followed by obtaining a Diplomate of National Board (DNB) from National Board of Examination (NBE). He is the Best Radiation Oncologist in Dhakuria. Regarded widely as a leading radiation oncologist in the capital of West Bengal, Dr. Basu comes with profound expertise in advanced radiotherapy techniques and a strong commitment to patient-centred care. His specialties involve addressing solid and liquid cancers in early, and advanced stages using cutting-edge Radiotherapy techniques, which include Intensity-Modulated Radiotherapy (IMRT), Image-Guided Radiotherapy (IGRT), Volumetric Modulated Arc Therapy (VMAT), Stereotactic Body Radiotherapy (SBRT), Stereotactic Radiosurgery (SRS), Stereotactic Radiotherapy (SRT), TomoTherapy, CyberKnife, X Knife, and Image-Guided Brachytherapy. His expertise in

the modern era of Radiotherapy aims to provide the highest standards of care, ensuring optimal treatment outcomes while minimising side effects and improving the quality of life for his patients. Dr. Basu is also a member of several prestigious societies, both national and international, namely the American Society for Radiation Oncology (ASTRO), the European Society for Radiotherapy & Oncology (ESTRO), the European Society for Medical Oncology (ESMO), the Association of Radiation Oncologists of India (AROI), and the Indian Medical Association (IMA) enabling him to stay abreast of advancements and breakthroughs made in the field. Dr. Basu is also appreciated for his academic excellence and endeavours, receiving several awards during his undergraduate and post-graduate studies. Dr. Basu is fluent in the languages of Hindi, English, and Bengali, and his command of multiple languages helps him understand and offer individualised attention to patients.

Fellowship & Membership

- Member of the American Society for Radiation Oncology (ASTRO)
- Member of the European Society for Radiotherapy & Oncology (ESTRO)
- Member of the European Society for Medical Oncology (ESMO)
- Member of the Association of Radiation Oncologists of India (AROI)
- Member of the Indian Medical Association (IMA)

Field of Expertise

- Specialised in advanced Radiotherapy techniques, such as Intensity-Modulated Radiotherapy (IMRT), Image-Guided Radiotherapy (IGRT), Volumetric Modulated Arc Therapy

(VMAT), Stereotactic Body Radiotherapy (SBRT), Stereotactic Radiosurgery (SRS), Stereotactic Radiotherapy (SRT), TomoTherapy, CyberKnife, X Knife, and Image-Guided Brachytherapy, ensuring optimal outcomes for patients diagnosed with early, advanced and resurrect stages of cancer.

Languages Spoken

- English
- Hindi
- Bengali