

DR. KALYAN BHATTACHARYA

Consultant - Radiation Oncologist and Head of the Radiotherapy

Qualification

MBBS | MD | DNB | PhD

Overview

Prof. (Dr) Kalyan Bhattacharya is an esteemed consultant radiation oncologist and Head of Radiotherapy in the Department of Radiation Oncology at Manipal Hospitals, Dhakuria, Kolkata. With an experience spanning more than three decades in the field, he served as the Head of the Department in many renowned medical institutions in Kolkata. Prof. (Dr) Bhattacharya completed his Bachelor of Medicine and Bachelor of Surgery, followed by a Doctor of Medicine (MD) in Radiotherapy. He later pursued a Diplomate of National Board (DNB), as well as a Doctor of Philosophy (PhD) in the field, broadening his expertise. He also received a fellowship from the Postgraduate Institute of Medical Education and Research (PGIMER), Chandigarh. He is the foremost Radiation Oncologist in Dhakuria Prof. (Dr) Bhattacharya’s career journey, defined by academic and clinical excellence, has significantly advanced modern Radiotherapy techniques. He served as a Clinical Radiotherapist at the University Hospital, Leeds, UK, where he gained significant clinical expertise. Moreover, he was instrumental in establishing the first modern Disease Accelerator-based Radiotherapy Centre in Eastern India at Dhakuria Unit in 2005. This

equipped the state and the region of Kolkata with sophisticated radiation delivery systems, ensuring precise treatments and minimal side effects for cancer patients. As an expert, Prof. (Dr) Bhattacharya specialises in deploying cutting-edge radiation techniques for cancer patients, especially those diagnosed with breast and thoracic cancer. Apart from his clinical proficiency, he is also an established academician and a leader in the speciality. Prof. (Dr) Bhattacharya has numerous publications in esteemed medical journals. He has also delivered lectures at prominent institutions, including the All India Institute of Medical Sciences (AIIMS), Delhi. Additionally, Prof. (Dr) Bhattacharya has served as an examiner for the University of Calcutta and DNB examinations, contributing significantly to medical education. With memberships from prestigious organisations like the International Society of Neuro-Oncology, Indian Council of Medical Research (ICMR), Association of Radiation Oncologists of India (AROI), etc., Prof. (Dr) Bhattacharya stays abreast of recent advancements in the field. Widely recognised as an accomplished radiation oncologist, Prof. (Dr) Bhattacharya continues contributing to the field with his leadership and dedication to improving patient care.

Fellowship & Membership

- ctive Member of the International Society of Neuro-Oncology
- Member of the Project Review Committee - Indian Council of Medical Research (ICMR), New Delhi
- Member of the Ethical Committee of the National Institute of Cholera and Enteric Diseases (NICED), Kolkata (ICMR)
- Ex-Governing Body Member of Chittaranjan National Cancer Institute (CNCI), Kolkata
- Ex-Advisor of the Core Committee, National Cancer Control Programme, Government of West Bengal
- Life Member of the Association of Radiation Oncologists of India (AROI)

Field of Expertise

- Specialises in radiation oncology, delivering advanced radiation treatments using cutting-edge techniques, particularly for breast and thoracic cancer.

Languages Spoken

- English
- Hindi
- Bengali

Talks & Publications

- Research on Evaluation of Different Treatment Modalities for Hodgkin’s Disease (1982-84) at SSKM Hospital, Kolkata
- Research on Wide Local Excision and Radical Radiotherapy in Early Breast Cancer conducted at Cookridge Hospital, Leeds, UK (1991)
- Study on the Consequences of Radiation Dose Increment to Compensate For Accelerated Tumour Clonogen Repopulation During Fractionated Radiotherapy in Head and Neck Cancers conducted at Medical College, Kolkata (1992-1998)