

## Medical Physicist

Conceptualized in the year 2004 as a philanthropic initiative for the Eastern and North-Eastern parts of India and the neighboring countries, the Tata Medical Center (TMC) started operations in Kolkata on May 16, 2011. The hospital is governed by a charitable trust – Tata Medical Centre Trust. It is an integrated Oncology facility with well-trained professional staff and equipped with modern facilities and the most contemporary medical equipment. The hospital was designed by Cannon Design, a renowned architectural firm from North America. It is located on 13 acres of land at New Town in Kolkata, West Bengal.

The hospital is an integrated Oncology facility with well-trained professional staff and equipped with modern facilities and contemporary medical equipment. The Hospital, with a capacity of 437 beds, serves all sections of the society, with 75% of the infrastructure earmarked for subsidized treatment for the underprivileged sections. It provides a wide spectrum of services from diagnosis and therapy to rehabilitation and palliative support. The Institution's objective is to excel in service, education and research.

Tata Medical Center, Kolkata, has strived to be one of the leading cancer care and research institutions in the country and has benefited West Bengal as well as the adjoining states and neighbouring countries.

TMC is also running many academic programmes and has entered into institutional collaborations in education, research, and outreach programmes in the field of interdisciplinary medical, research and technology.

To fulfil the above objectives TMC invites applications for the position of Medical Physicist.

**Remarkable achievements** of the Clinical Oncology/Radiation Oncology department at Tata Medical Center are:

- Evidence-based medical care for cancer.
- Well known for cancer-related research over the last five years, including DBT funded research projects.
- Centre for FRCR 1 & 2A courses and exams.
- Centre for the Varian IGRT course in India.
- Clinical oncology combining systemic therapy and radiation oncology, as in accordance with the best available evidence.
- Combining cutting edge technology (IMRT, VMAT, IGRT) and altered fractionation wherever appropriate, for better outcomes.
- TBI, CSI, Brachytherapy and Paediatric oncology are also practiced to the highest standards.
- SABR centre for primary lung cancer and SABR, SRT or SRS for oligometastases.

## Qualification:

MSc in Medical Physics, with Diploma in Radiation Protection or equivalent

## **Experience**:

Minimum One year experience in the relevant specialty. Freshers may also apply

\*For more details and application forms, please log on to our website today: www.tmckolkata.com

Interested candidates may email or post applications to:

Mr. Suvasish Mukherjee, Head-Human Resources, Tata Medical Center, 14 MAR (EW), New Town, Kolkata – 700156. Email – <u>suvashish.mukherjee@tmckolkata.com</u>.