Consultant-Pharmacology

Conceptualized in the year 2004 as a philanthropic initiative for the Eastern and North-Eastern parts of India and the neighbouring 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. It is located on 13 acres of land at New Town in Kolkata, West Bengal.

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

In order to fulfil the above needs, we are looking to appoint young and proactive clinical consultants on a full-time basis who will contribute as

• Consultant - Clinical Pharmacology

Qualification: -

MD in Clinical Pharmacology.

Experience:-

At least 3 years of work experience post MD. It is desirable to have a prior exposure to the hospital-based medicine related work.

Job Responsibilities:-

- To provide specialist advice on the interactions of different medicines, food, etc. and how these might affect cancer patients with comorbidities taking chemotherapy.
- Reporting, analyzing and doing root cause analysis of Adverse Drug Reactions (ADRs), and other related aspects of the ADR.
- Providing guidance about the safe prescribing of medicines and offer medicines information service.
- Ensuring the cost-effectiveness of treatments and make recommendations on medicine usage by working closely with other departments.
- To optimize drug prescribing and prevent medication errors by checking and implementing recent changes in the drug information in the literature.
- To do the regular prescription audits and guide the audit team members.
- Periodically audit and update the hospital drug formulary and submit a report to Hospital Drugs and Therapeutics Committee (HDTC).
- Arrange and conduct the regular HDTC and other Sub-Committee (e.g., AMSP) meetings.
- Coordinate with nurses and pharmacists and guide them on proper use, storage, dispensing and disposal of drugs.
- Monitor the antibiotic consumption and coordinate with infection control team for an effective usage of these drugs.
- Drafting new medication policies and updating the existing ones.
- Coordinating with the Quality team for safe use of medicines in hospital.
- Conduct periodic training of doctors, nurses and pharmacists to upgrade their knowledge on medication policies and safe medication practices.
- Supervise the pharmacists and nurses who are reconstituting the anti-cancer and anti-microbial drugs for administration to patients in wards, daycare, and intensive care and transplant units.
- Guide the clinical team members in their clinical trials regarding the pharmacodynamics and pharmacokinetics of drugs and the study design.

*For more details about the job positions, qualifications, eligibility and application forms, please log on to our website: www.tmckolkata.com.

Interested Candidates please Email or Post applications to:

Mr. Suvasish Mukherjee, Head-Human Resources, Tata Medical Center, 14 MAR (EW), New Town, Kolkata – 700160. Email – <u>suvashish.mukherjee@tmckolkata.com</u>.