

Fellowship in Maxillofacial Prosthodontics and Dental Oncology

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, 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.

The fellowship program is designed to provide advanced training in the field of maxillofacial prosthodontics and dental oncology. The fellow will gain extensive hands-on experience in diagnosing, treating, and rehabilitating patients with complex oral and maxillofacial defects. They will work closely with a multidisciplinary team to provide holistic care to oncology patients.

In order to fulfil the above needs, we are looking to appoint young, well trained and proactive Dental Surgeons.

Qualification: - MDS in Prosthodontics from a dental college recognized by the Dental Council of India.

Experience: - Demonstrated interest in maxillofacial prosthodontics and/or dental oncology. Experience in treating Head & Neck cancer patient is desirable.

Duration of the Programme – One Year

Job description:

1. Patient Care:

- Examine and manage patients in the Outpatient Department (OPD) and perform general dentistry as & when required.
- Treat patients requiring dental and maxillofacial rehabilitation, including pre- and postoncology treatment care.
- Fabricate various types of prostheses (e.g., obturators, speech aids, craniofacial prostheses, and implants).
- Perform dental implant placement and prosthetic rehabilitation.

2. In-Patient Care:

- Attend to admitted patients referred to the Dental Oncology department.
- Coordinate and manage dental treatment plans for oncology patients undergoing hospitalbased care.

3. Surgical and Operative Dentistry:

- Conduct dental procedures in the operation theatre as required for oncology cases.
- Collaborate with surgical teams to assist in comprehensive patient care.

4. Academic Activities:

- Present case reports, journal clubs, and participate in departmental meetings.
- Stay updated with the latest advancements in the field by attending relevant seminars and conferences.

5. Research and Publications:

- Undertake a research project during the fellowship.
- It is desirable to publish at least one article in a peer-reviewed journal prior to the completion of the fellowship.

6. Team Collaboration:

- Work as part of a multidisciplinary team involving surgeons, oncologists, and rehabilitation specialists to provide integrated care.
- Participate in team discussions for treatment planning and case reviews.

Skills and Attributes Required:

- Strong clinical acumen and manual dexterity.
- Ability to work in a multidisciplinary team and handle complex cases with compassion and efficiency.
- Excellent communication and presentation skills.
- Research-oriented mind-set with the ability to publish academic work.

Benefits of the Programme:

- Exposure to a high volume of diverse and complex cases in dental oncology and prosthetic rehabilitation.
- Mentorship from leading experts in the field.
- Opportunity to contribute to cutting-edge research and clinical advancements.

*For more details about the job positions, qualifications, eligibility and application forms, please click on https://tmckolkata.com/apps/hrd/careers.php

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>. Prospective candidates are encouraged to contact the Consultant for any informal enquiries: Dr. Asif Ahmed, Mobile No – 9829176730.