

Application for the position of Post Doc Fellow - Imaging at TTCRC (Tata Medical Center)

Last date of Application: 29/2/2020

TTCRC

The Tata Medical Center (TMC) is a new not for profit dedicated cancer hospital based at New Town in Kolkata. Currently it has 150 beds, but will expand to over 450 beds by the end of 2018. It is one of its kind in eastern India. The Tata Translational Cancer Research Centre (TTCRC) is an exciting new research institute being set up within TMC. TTCRC is creating a stimulating environment where clinicians, scientists and industry can work together to develop indigenous solutions for patients with cancer in India. As a new institute, the structure offers the unique opportunity for talented individuals to become leaders in the field of translational medicine within a relatively short span of time. TTCRC is being built on a 2-acre plot close to Aliah University. In the interim, laboratory spaces are available at the TMC site.

The Post

The candidate will conduct research in transcriptome, molecular and cellular biology in the field of cancer. The candidate needs to inegtrate and closely work with the Genomics, Proteomics, Imaging and Bioinformatics team. We will expect the candidate to interact and collaborate with the clinicaian and scientists of various specialisation to meet scientific project needs. The person is required to think and work independently, though integrated within the group. The person needs to train the technicians, research assistance and interns. This post is funded by a grant from TCS.

Team Work and Supervision

The post holder will work within a team that includes scientists and clinicians. Parallel appointments are being made in genomics, proteomics, imaging and bioinformatics and we expect you to work closely with these individuals. TTCRC works on a modular system with each focus group working independently.

Training Offered

A wide variety of research work (high-through put genomics, proteomics and imaging) is on offer.

What are we looking for?

- An energetic, enthusiastic individual capable of performing wet lab experiment, analysing and presenting data
- A team player
- A vision for the future and a commitment to building a resource that will benefit patients with cancer in India

Job related knowledge/aptitude, skills, etc.	Requirements	Essential / desirable	How identified
1. Disposition / Attitude	a. Flexible b. Self-motivated c. Hardworking	ae. Essential	Application formCVIntervieReferencs
	d. Willing to learn new skills e. Work as part of a team		
2. Education / Qualifications	A PhD in a relevant discipline (e.g. Molecular biology)	Essential	CertificatesApplication formCV
3. Experience in research	a. Cellular and molecular Biology b. molecular editing (CRISPR, Lentiviral) c. Transcriptome (RNA, miRNA)	ac. Essential	 Application form CV Publications Interview References
4. Special Knowledge and Ability	a. Writing reports and manuscript b. Ability to work independently within an agreed framework c. Willingness to learn new experimental techniques d. Ability to organise and prioritise own work e. Good communication skills f. Ability to maintain good laboratory records g. Computer literacy (Word, Excel, PubMed, etc.)	ag. Essential	Application formCVInterviewReferences

You may apply on line or E-mail or post applications to:

Mr. Suvasish Mukherjee, Head-Human Resources,

Tata Medical Center, 14 MAR (EW), New Town, Kolkata -700160.

Email: suvashish.mukherjee@tmckolkata.com

For informal query: Ms Sukanya Guha, Administrative Assistant, TTCRC.

Email: sukanya.guha@tmckolkata.com