

# <u>TATA PRECISION ONCOLOGY PROJECT – ALTITUDE STUDY</u> ACUTE MYELOID LEUKEMIA

Conceptualised in the year 2004 as a philanthropic initiative for the Eastern and North-Eastern parts of India and the neighbouring countries, the Tata Medical Centre (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. Set up at a cost of more than 500 crores, the Hospital, with a capacity of 450 beds, serves all sections of the society, with a proportion of the infrastructure earmarked for free/subsidized treatment for the underprivileged sections.

TMC invites applications for the following positions being considered for an Investigator Initiated and Institutional Review Board approved research program titled ALTITUDE Study under the Tata Precision Oncology Project [Tata POP] and funded by the Tata Education and Development Trust (TEDT) [Tata Trusts]. The study will begin in the month of Jan 2020. This study involves a Multimodal - Omics data platform for the study of patients undergoing standard of care treatment for Acute Myeloid Leukaemia, a blood cancer. We are looking for the bright young professionals who can work in a cosmopolitan multi-speciality facility, and contribute pro-actively to the aforementioned research program.

Study Chair: Chandy Mammen, Prof. MD FRCAP FRACP FRCP D.Litt.
Principal Investigator: Radhakrishnan Vivek, Dr MD DM (Onc) PDF (BMT) MSc
Lab Co-PI: Arora Neeraj, Dr MD, PDF (Molec Haematology) PDF (haematopathology)
Collaborating Scientist: Ball Graham, Prof, Professor of Bioinformatics, John Van Geest
Cancer Research Centre and Nottingham Trent University, United Kingdom.
Location: Tata Medical Center, Kolkata. 14, MAR(EW), New Town, Rajarhat, Kolkata. PIN
700160

Last Date for application: 10<sup>th</sup> Feb, 2020

Tentative Interview Dates: 15-20<sup>th</sup> Feb, 2020



### **Available Posts**

### 1). Post-doctoral Fellow (Position – 2 nos.)

**Qualification:** PhD or equivalent in the relevant specialty/ M.D/ DNB from a recognized institution.

**Experience:** PhD with two to three year experience in high-throughput sequencing based assays (Exome sequencing, RNA sequencing, epigenetics, microbiome, and microarray) preferred.

**Duration of the Project:** three years from the date of appointment. Selected candidate will have to join at the earliest.

Salary: Rs. 65,000/- p.m. subject to TDS

## 2). Bioinformatics Scientist (Position – 1 nos.)

**Qualification:** MSc with specialization / PhD or equivalent in the relevant specialty / M.D/DNB from a recognized institution.

**Experience:** PhD with two to three year experience in handling high end genomics data sets (Exome sequencing, RNA sequencing, epigenetics, microbiome, and microarray) is desirable.

**Duration of the Project:** three years from the date of appointment. Selected candidate will have to join at the earliest.

Salary: Rs. 70,000/- p.m. subject to TDS

### 3). Research Associate (Position – 3 nos.)

**Qualification:** - MSc/PhD in any science subject from a recognized institution.

**Experience:** 2 to 3 years' research experience is desirable. Assisting in various molecular biology experiments

**Duration**: Three years from the date of appointment. Selected candidate will have to join at the earliest

Salary: Rs. 30000 / month subject to TDS

### 4). Bio banking Technologist (Position -1 nos.)

Qualification: - B.Sc/Msc/Phd in any science subject.
Experience: 2 to 3 years' experience is desirable.
Duration: One Year (extendable up to 3 years on a yearly basis based upon performance)
Salary: Rs.30000 / month subject to TDS

## 5). Data Entry operator (Position -1 nos)

Qualification: - B.Sc in any science subject / B.C.A.

**Experience:** Fresher. 2 to 3 years' experience in computers and data management is desirable.

Duration: One Year (extendable up to 3 years on a yearly basis based upon performance)

Salary: Rs.20000 / month subject to TDS

#### **Contact Persons:**

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 Contact Phone: +91-33-66057620 [Attn: Ms. Chandrayee Serkar]

2) ARORA Neeraj Email: neeraj.arora@tmckolkata.com Contact Phone: +91-33-66057123

You may apply on line or email your application by 10<sup>th</sup> February 2020 to above e-mails and Mr Suvasish Mukherjee, Head Human Resource, Tata Medical Center, 14 MAR (EW), New Town, Rajarhat, Kolkata – 700160 [suvasish.mukherjee@tmckolkata.com]