



Fellowship – Cytogenetics (2 years) at Tata Medical Center Kolkata

TMC invites applications for **Fellowship in Cytogenetics**:

Qualification: - MD Pathology or equivalent in the relevant specialty

Duration of fellowship: Two Years

The Fellowship programme has been designed to train pathologists to establish and run a genetic laboratory independently, complimenting his/her knowledge in Pathology. The program integrates training in conventional and molecular cytogenetics in both haematological and solid tumours in a single program of minimum 24 months. Fellows spend dedicated time in both liquid and solid tumour genetics rotating through Cytogenetics, Hemato-pathology, Flow cytometry and Molecular Genetics Laboratories at Tata Medical Center.

During the two-year training program our fellows gain hands on experience in performing, analysing and interpreting data from karyotyping, FISH and other molecular assays in haematological malignancies and solid tumours. The fellows will participate in quality control exercises and validate new assays.

The fellows will have exposure to wide range of clinical and basic research activities across departments at Tata Medical Center. There will be opportunities for practical application of research within the training program.

In the second year of fellowship the fellow is eligible for one month of deputation in a laboratory outside the institute to gather experience from other premiere institutes.

The fellow shall be encouraged to write papers for publications and present papers in national / international conferences and contribute to research projects.

The Fellow will be paid a consolidated amount starting Rs 80,000/month.

***For details about the positions please log on to our website: www.tmckolkata.com.**

Further informal queries about the position please contact the consultant in the Cytogenetics department (Dr Mayur Parihar, e mail:mayur.parihar@tmckolkata.com).

You may also Email or Post applications by **31st December 2022** to:

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

Probable Entrance Exam/ Interview Date: First Week of January 2023

Fellowship Joining date: 1st April 2023