



# CHITTARANJAN NATIONAL CANCER INSTITUTE

(An Autonomous Institute under Ministry of Health & Family Welfare, Govt. of India)

37, S. P. Mukherjee Road, Kolkata - 700 026

Street No.299, Plot No. DJ - 01, Premises No. 02-0321, Action Area ID, New Town, Kolkata - 700160

Advt No. H/015 /2024

Date: 03<sup>rd</sup> October 2024

Director, CNCI, Kolkata invites applications for filling up the following post in the Research Unit of this Institute to be engaged through Outsourced Agency:

<b>Job Title:</b>	<b>Flow Cytometry Operator</b>
<b>Remuneration:</b>	<b>Rs. 30,000/- per month (Consolidated).</b>
<b>Tenure:</b>	<b>06 months</b>
<b>Job Description:</b>	<ul style="list-style-type: none"><li>• Will be responsible for daily instrument maintenance, fluidics, &amp; electronics checks, including cross-bead fluorescence compensation, laser alignment. After the instrument is appropriately aligned, calibrated, and compensated, performance of cell sorting analysis, including patient sample and primary cells.</li><li>• Carry out and/or assist with data analysis, using various flow cytometric software, such as Cell quest, Diva, and FlowJo.</li><li>• Preparing logbooks and updating logbooks with data entry of samples received on a day-to-day basis and also reporting about instrument working condition and operation status.</li><li>• Assisting researchers in sample preparation for various experiments. Identify and diagnose problems, perform troubleshooting, along with limited instrument repair, act as interface with external technical support.</li><li>• Supporting the facility In-Charge in conducting workshops, if necessary.</li><li>• Additional responsibilities also include maintenance of safe practices within the facility and ensure that data is sufficiently backed up.</li></ul>
<b>Eligible Qualification</b>	B.Sc. or M.Sc. (preferable) in any branch of Biological Sciences from reputed and UGC recognized university / institute.
<b>Essential Experience</b>	<ol style="list-style-type: none"><li>1. At least 6 months professional experience as Flow Cytometry Operator in research or academic institution (salary slip / voucher / proof of remuneration document would be necessary)</li><li>2. At least 6 months professional experience as Flow Cytometry Operator for working with human patient sample.</li><li>3. At least 6 months professional experience with BD LSR FORTESSA or higher model, having at least 3 lasers and 14 colors.</li></ol>

Duly completed applications alongwith original and self-attested copies of relevant documents have to be submitted at the time of Walk-In Interview which will be held on **22<sup>nd</sup> October 2024 (Tuesday)** in the **Conference Room** at CNCI 1<sup>st</sup> Campus (Hazra).

No separate communication will be made in this regard.  
The decision of the Competent Authority will be final and binding.

  
**Senior Administrative Officer**