

## Advi-No-CUSB/Dev/RP-112/Salary 2025/750 Central University of South Bihar-Gaya

Date-28/03/2025

(Department of Biotechnology, School of Earth, Biological and Environmental Sciences)

## RECRUITMENT FOR "PROJECT RESEARCH SCIENTIST-I (NON-MEDICAL)" IN ICMR SPONSORED RESEARCH PROJECT

(Project No: IIRPSG-2024-01-05271)

Application are invited from the eligible candidates for the position of Project Research Scientist-I (Non-Medical) in an ICMR funded project to be undertaken at the Department of Biotechnology, CUSB-Gaya. The position is temporary, and the job offer will be initially for one year that can be further extended for two more years based on the performance and will be co-terminus with the project. The requisite qualification, experience & further details etc, are given below.

Project Title	Generation of hepatocellular carcinoma reactive designer T cells based on induced pluripotent stem cells		
Principal Investigator	Dr. Rizwanul Haque Professor, Department of Biotechnology, CUSB, Gaya		
Funding Agency	Indian Council of Medical Research (ICMR)		
Position	Project Research Scientist-I (Non-Medical)		
Salary	Rs. $56,000 + HRA (@10\%) = Rs. 61,600/-p.m.$		
Desirable Qualification and Experience	<ul> <li>M.Sc./Ph.D. degree in Life Sciences/Biotechnology or Equivalent with minimum 60% marks or minimum CGPA of 7.0 on a 10-point scale</li> <li>At least 2 years of research experience after master degree</li> <li>Candidate having experience in stem cell culture and organoid culture/ Molecular and cellular assays/ transduction/transfection, flow cytometry, mice model handling.</li> </ul>		
Job Profile	<ol> <li>The primary focus areas of the project are:         <ol> <li>T cell isolation, T-ipsc generation and culture</li> <li>T-ipsc transfection/transduction and T cell differentiation</li> <li>Organoid generation and culture</li> <li>Mice treatment with T cells and their study</li> <li>Project management, Manuscript writing, travel to different Co-PI places related to project work or as assigned by the PI/Co-PIs.</li> </ol> </li> </ol>		
Last date of application submission	3 weeks after the date of online availability of advertisement		



Date and Interview	time	of	the	Shortlisted candidates would be intimated by e-mail for the interview scheduled tentatively 15 days after the application deadline.
-----------------------	------	----	-----	---

Interested candidates should send their applications strictly in the attached application format via email <a href="mailto:nandanikumari@cusb.ac.in">nandanikumari@cusb.ac.in</a>

## **Application instructions:**

- Original certificates and self-attested copies of all certificates need to be presented before the interview for verification.
- No TA/DA will be paid for attending the interview.
- The application should be strictly according to the attached format.

Dr. Rizwanul Haque (PI)

Professor

Department of Biotechnology Central University of South Bihar Gaya-824236

Dr. Rizwanul Haque

Professor Department of Biotechnology

Central Univ. of South Binar, Gaya