DEPARTMENT OF CHEMICAL ENGINEERING INDIAN INSTITUTE OF TECHNOLOGY JAMMU JAGTI, PO NAGROTA, NH-44, JAMMU (J&K) 181221

Advt. No.: IITJMU/R&C/RP0070/2022/A-24 Dated: 28/10/2022

Advertisement for the Position of Research Associate

Applications are invited from the potential/highly motivated candidates for the post of **Research** Associate (RA) to work in the international project titled "Micro RNA diagnostic kit using doped carbon nanofibers" under National Technical Textiles Mission.

No. of	Position	Area of Specialization	Duration	Consolidated Salary per
Positions				Month
1	Research	Biological Sciences	3 Years	47, 000 per month +HRA or
	Associate			49, 000 per month +HRA or
				54,000 per month +HRA
				(Depending on Decision of
				Selection Committee)

Eligibility Criteria

Candidates with PhD in any branch of chemical engineering, biological sciences or bioengineering, or any other allied branches, with specialization in microbial and animal cell culture, who have good handling experience in molecular biological experiments and/or bioengineering with at least one research paper in SCI (or SCI Expanded) Indexed Journal are invited to apply for the RA post in this project. Candidates having prior experience in Bacterial cell culture, clinical urine sampling, animal cell culture, nucleic acid isolation, etc will be given preference.

Nature of JOB

Candidate will be engaged in the setting up experiments related to the project, data retrieval, data analysis, report preparation, etc. The candidate will have to work with different laboratories of different disciplinary within the country. He / She will be supported by team of researchers working in this project.

Application Process:

Interested candidates must send their CV (with email and mobile number), scanned copies of all relevant certificates/documents (as a single attachment) and a short power point presentation (5 slides highlighting their past research work and expertise relevant to the project) by email to dharitri.rath@iitjammu.ac.in on or before 10th of November 2022.

Date of Interview

Short listed candidates will be asked to appear for presentation and interview in ONLINE MODE. An email from the investigator will be sent to the candidate informing the schedule and guidelines of interview. Candidate should note that mere fulfilment of eligibility criteria does not entitle your selection.

Address for Correspondence

Dr. Dharitri Rath

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