



Indian Institute of Technology Hyderabad Kandi, Sangareddy-502284, Telangana, India.

Date: 16-March-2023

Subject: Advertisement for the post of Research Associate (No. of Post: One)

Applications are invited from Indian nationals with excellent academic and research background for the post of research associate on an ICMR project. Details are given below:

Name of the Post	Research Associate
No. of Post	One
Project Title	ICMR-Adhoc grant
Job description	<ul style="list-style-type: none">• Wet lab experiments pertaining to molecular biology and cell signalling (Please see essential experience).• Documentation, analysis, presentation of work and manuscript writing.• Any other work related to project or as assigned by the PI/Co-PI.• In addition, the candidate will help in guiding MTechs/PhDs.• Candidate will be required to travel to collect tissue samples from the hospital.• RA will also be involved in a survey with patients.
Period of Appointment	The appointment will be on purely temporary basis for a period of 1 year starting as soon as possible and extendable for another 2 years based on the performance and funding.
Remuneration	INR 47,000/- pm + 12690/- HRA, Total =59,690 pm
Essential Qualifications	Ph.D. in Biotechnology or allied life sciences from a recognized university/ institute or Masters with 3 years research experience in the same field with at least 1 publication as first author in peer reviewed journals of international repute. Candidates having provisional Ph.D. degree certificate can also apply however they need to join immediately.
Essential experience	Candidate should have demonstrated excellent technical and communication skills via presentations in conferences and publications in peer reviewed journals. Candidates must be experienced in the following. 1) Cell culture and molecular biology techniques: mammalian cell biology assays (proliferation, Immunocytochemistry, migration, invasion), real-time PCR, western blots and DNA/RNA isolation Note: Experience with calcium imaging is advantageous though not essential
Age Limit	Not more than 40 years as on the last day of application.
Selection Procedure	Shortlisted candidates will be interviewed online and may be followed by second round of interview in person in IIT Hyderabad campus by a committee.

Note:

1. Interested candidates meeting the above criteria should send their latest CV clearly indicating all the essential qualifications and experience (attach sheet if necessary) by 30-March-2023, 5:00 pm to abhargava@bt.iith.ac.in by EMAIL ONLY (**SUBJECT line: Application for ICMR RA-Adhoc**)
2. No TA/DA will be paid for attending the interview in person.
3. For any query in this regard, candidates may write to Dr. Anamika Bhargava, (**Email:** abhargava@bt.iith.ac.in), Department of Biotechnology.