



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

Date: 4-May-2022

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-DHR-Center of Excellence, IIT Hyderabad
Job description	<ul style="list-style-type: none">• Wet lab experiments pertaining to developing preclinical model for drug testing using zebrafish (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.
Period of Appointment	The appointment will be on purely temporary basis for a period of 1 year starting July 2022 extendable for another 2 years based on the performance and funding.
Remuneration	INR 48,000/- pm + HRA (as per ICMR norms)
Essential Qualifications	Ph.D. in Biotechnology or allied life sciences from a recognized university or institute 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.
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 either 1 of the following with eagerness to learn the other. 1) Experienced in zebrafish handling, breeding and microinjection. OR 2) Cell culture and molecular biology techniques such as mammalian cell biology assays (proliferation, Immunocytochemistry, migration), real-time PCR, western blots and DNA/RNA isolation
Age Limit	Not more than 40 years as on the last day of application.
Selection Procedure	Shortlisted candidates will be interviewed online, 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 indicating all the essential qualifications and experience (attach sheet if necessary) by 20-May-2022 to abhargava@bt.iith.ac.in by EMAIL ONLY (**SUBJECT line: Application for ICMR RA**)
2. No TA/DA will be paid for attending the interview in person. Hostel will not be available immediately but subsequently.
3. For any query in this regard, candidates may write to Dr. Anamika Bhargava, (**Email:** abhargava@bt.iith.ac.in), Department of Biotechnology.