



जवाहरलालनेहरुउन्नतवैज्ञानिकअनुसंधानकेंद्र
(विज्ञानएवंप्रौद्यौगिकीविभाग, भारतसरकारकीस्वायत्तसंस्थान-मान्यताप्राप्तविश्वविद्यालय)
Jawaharlal Nehru Centre for Advanced Scientific Research
(An Autonomous Institute under Dept. of Science & Technology, Govt. of India - A Deemed University)
जक्कूरपरिसर, बेंगलूरु - 560 064, भारत/Jakkur Post, Bengaluru - 560 064, INDIA

Advt.No.: MBGU/MI/2022/01


Date: 24th March 2022

Applications are invited for temporary position of **Junior Research Fellow/Senior Research Fellow/Lab Assistant** sanctioned in the **DST-SERB, Government of India**-sponsored project titled **“CHIMOScreen: A Chemical High-content Image-based Multi-model *in vivo* screen for modulators of OCIAD1/Asrij in age-related disorders”** under the Principal Investigator **Prof. Maneesha S. Inamdar, Molecular Biology and Genetics Unit, Co-PI Prof. T. Govindaraju, New Chemistry Unit, JNCASR, Jakkur, Bengaluru, 560 064.**

Sl. No	Position and Eligibility	Max. Age limit	No. of positions
1.	Junior Research Fellow [JRF] (Remuneration Rs.31,000 plus 24% HRA) Essential Qualification: Post Graduate Degree in Basic Science OR Graduate/Post Graduate Degree in Professional Course selected through a process described through any of the following- a. Scholars who are selected through National Eligibility Tests- CSIR-UGCNET including Lectureship and GATE b. The selection process through National level examinations conducted by Central Government Department and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER etc. Desirable Qualification: Masters degree in Microbiology/ Zoology/Biochemistry/Molecular Biology/Biotechnology or related areas of Life Sciences and prior research project experience	28 years	1

2.	Senior Research Fellow [SRF] (Remuneration Rs.35,000 plus 24% HRA) <u>Essential Qualification:</u> Qualification prescribed for JRF with two years of research experience <u>Desirable Qualification:</u> At least one first author research paper in Science Citation Index (SCI) Journal. Masters degree in Microbiology/ Zoology/Biochemistry/Molecular Biology/Biotechnology or related areas of Life Sciences and prior research project experience in areas related to the project		
		32 years	1
3.	Laboratory Assistant (Remuneration Rs., 20,000/-plus 24% HRA). <u>Essential Qualification:</u> B.Sc/ 3 years Diploma in Engineering and Technology <u>Desirable Qualification:</u> Routine laboratory skills, inventory management and maintenance, well versed computer software like MS Office (Word, Excel), bench skills in molecular biological techniques, handling of <i>Drosophila</i> stocks or mouse colony.		
		50 years	1

Interested candidates are required to send scan copy of duly filled in Template (available on website) along with scan copies of original testimonials in support of educational qualification, age, experience, publication, etc with brief resume to Prof. Maneesha S. Inamdar, Molecular Biology and Genetics Unit through email inamdar@jncasr.ac.in, latest by **10th April, 2022**.


 Signature of the PI with date
 28/3/22

Note:

- (1) Candidates are required to provide their Skype ID, email address and mobile number.
- (2) Shortlisted candidates may be invited for online interview
- (3) No TA/DA will be paid for attending the interview in person.
- (4) Those in employment or pursuing Ph.D, must submit 'No Objection Certificate' from the employer/Ph.D. Supervisor.