



Birla Institute of Technology & Science, Pilani

Hyderabad Campus

Department of Biological Sciences

CALL FOR JUNIOR RESEARCH FELLOW CONVERTIBLE TO A Ph.d. POSITION IN DBT-FUNDED PROJECT

Date: 13.09.2022

NOTE: PLEASE READ THE INSTRUCTIONS CAREFULLY BEFORE APPLYING

Applications are invited from suitable candidates for the positions of Junior Research Fellow (JRF) in a multi-institutional project, as given below:

Title of the project	"To improve the efficiency of genome editing with CRISPR-Cas9 and- to create novel sources of epigenetic variation in plants"
Funding agency	DBT, Govt. of India
No. of JRF positions	One
Emoluments	Rs. 31,000+HRA, as applicable
Duration of the project	3 years
Under the supervision of	PI: Dr. Gireesha Mohannath. Assistant Professor and SERB-Ramanujan Fellow http://universe.bits-pilani.ac.in/hyderabad/gireesha/Profile (Phone No: 040-66303697)
Deadline for application	September 27, 2022 (Tentatively, interviews will be in the first week of October)

Selected candidates are expected to register for Ph.D. program of BITS-Pilani Hyderabad campus, subject to the fulfillment of the requirements.

Upon admission to the Ph.D. program, funding for additional 2 years (total of 5 years) shall be provided by the Institute, as per the institute norms, subject to satisfactory performance.

ELIGIBILITY REQUIREMENTS:

- Candidates with CSIR-UGC (LS/JRF) NET/DBT-JRF under Category-II, ARS-NET or GATE qualified **CAN ONLY APPLY**.
- M.Sc/M.E/M.Tech in Biological Sciences, Biotechnology, Plant Biotechnology, Microbiology, Molecular Biology, Biochemistry, Genetics and allied sciences **with a minimum of 60% marks**.
- Previous experience in Plant Molecular Biology and Bioinformatic analysis is highly desirable.

Interested candidates with the above-mentioned qualifications may send the CV in the given format (see below) only by **September 27, 2022**, to the email: gireeshalab@gmail.com

Please note that only shortlisted candidates will be called for interview (online or in-person). If you prefer to attend in-person, prior notice will be given but no TA/DA will be given.



Birla Institute of Technology & Science, Pilani
Hyderabad Campus, Jawahar Nagar, Shameerpet Mandal
Hyderabad 500078, Andhra Pradesh, India

Tel: +91 40 6630 3999
Fax: +91 40 6630 3998
Web: www.hyderabad.bits-pilani.ac.in



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FORMAT FOR CV

1. Name:
2. DOB:
3. Contact Details
 - i. Mobile No:
 - ii. Email ID:
4. Education:
 - i. Bachelors' Degree: name of the degree, college/university, year of completion, and overall grade:
 - ii. Masters' Degree: name of the degree, college/university, year of completion, and overall grade:
 - iii. Any other Degree: name of the degree, college/university, year of completion, and overall grade:
5. Details of qualifying exam, CSIR-UGC (LS) or DBT-JRF category II or ARS NET or GATE:
(Please mention the score, year of qualifying and category)
6. Research Publications, if any:
7. Presentations in Conference proceedings, if any:
(Do not mention if you have only attended the conference)
8. Previous relevant work experience, if any:
9. Comment on your communication (verbal and written) skills:
10. Technical expertise:
(List only those Molecular Biology techniques you are practically familiar with)
11. List of three references. Please mention the name and contact details of three faculty/ your employer/ teacher who can endorse your candidature. (Recommendation letters not required).
12. A brief statement of interest: Mention why you are interested in pursuing Ph.D. (~200 words)
13. Any other relevant information:

