



Birla Institute of Technology & Science, Pilani

Pilani Campus

Grants Consultancy and Industrial Research (GCIR)

CALL FOR RESEARCH STAFF POSITION

Date: 16 October 2023

About: Applications are invited from interested and motivated candidates for the post of Junior Research Fellow (JRF) in a time bound research project sponsored by the Science & Engineering Research Board - Core Research Grant (SERB-CRG, F. No. CRG/2020/003466) for a temporary period purely on contractual basis as per the following details:	
Position:	Junior Research Fellow (JRF)
Number of Vacancy:	01
Project Title:	Identification and characterization of male meiocyte-specific promoters to facilitate germline-specific engineering in sorghum
Funding Agency:	SCIENCE & ENGINEERING RESEARCH BOARD (SERB)
Principal Investigator (PI):	Dr. Rita Sharma, Department of Biological Sciences
Project Tenure:	13 months
Job Description:	JRF will be involved in construct preparation, plant transformations (Arabidopsis/Sorghum/Tobacco) and characterization of transgenic plants. He/She will also be performing RNA seq-based transcriptomic data analysis and qPCR experiments.
Qualification:	First class Master's Degree in Botany/Agricultural Sciences/Biotechnology/Bioinformatics/Computational Biology/Life Sciences from a recognized University or equivalent +GATE/NET/GPAT qualified. (Those who are not GATE/NET/GPAT qualified shall be considered for the post lower than JRF as per Government of India norms) Desirable: NET/GATE qualified
Upper Age Limit:	Age not exceeding 30 years as of the date of the interview. Age relaxation is allowed up to 5 years for SC/ST/PH/OBC/WOMEN candidates.
Fellowship:	31,000/- per month for NET/GATE qualified candidates.
Registration for PhD.:	As per Institute Rules

How to Apply:

Applications along with updated CV should be sent through mail to rita.sharma@pilani.bits-pilani.ac.in. Shortlisted candidates will be informed of the interview which will be conducted through online mode. Mere possession of minimum qualification does not guarantee an invitation to the interview. Candidates will be shortlisted based on their merit and as per the requirements of the project. Please note that only qualified and suitable candidates will be called for an interview.

Application Deadline: 30 October 2023

Contact Email: rita.sharma@pilani.bits-pilani.ac.in

