



Birla Institute of Technology & Science, Pilani K K Birla Goa Campus

Junior Research Fellow position under DBT funded Ramalingaswami Re-entry Fellowship project

Applications are invited for the position of a junior research fellow (JRF) in the Department of Biological Sciences at BITS Pilani, K. K. Birla Goa Campus, Goa for a Department of Biotechnology, Ministry of Science of Technology, Government of India sponsored research project titled “Elucidation of the mechanism of silica deposition in abaxial epidermal long cells in *Sorghum bicolor* lemma”.

Principal Investigator: Dr Santosh Kumar

Broad area of Research: Biomineralization

Duration of the project: Initially for two years (may be extended further)

Fellowship Amount (Rs.): 31,000 per month (consolidated)

Accommodation: Hostel accommodation will be provided subject to availability and will be governed by the rules and regulations of the Institute prevailing at the time of joining of the candidate.

Qualification: Post Graduate Degree in Basic Science OR Graduate/Post Graduate Degree in Professional Course selected through a process described through any one of the following:-

1. Scholars who are selected through National Eligibility Tests- CSIR –UGC NET including lectureship (Assistant Professorship) and GATE.
2. The Selection process through National level examinations conducted by central Government departments and their agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, IIT, IISc, IISER etc.

Preference will be given to candidates having his/her own fellowship (like CSIR-JRF, DBT-JRF etc) and/or having experience of working on plants.

How to Apply: Interested candidates may send application and *curriculum vitae* with details of research experience to the principal investigator (email: santoshk@goa.bits-pilani.ac.in) by 19th October, 2021). Only shortlisted candidates will be contacted via e-mail for online/Personal interview to be held at BITS Pilani, Goa Campus and no TA/DA will be paid for the Interview.

Selected candidate will get a chance to apply for PhD degree at BITS Pilani, K. K. Birla Goa Campus (Rules of PhD program for BITS Pilani are applicable)

