

भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान बरहमपुर

Indian Institute of Science Education and Research Berhampur Established by the Ministry of Education, Govt. of India

OFFICE OF DEAN, RESEARCH & DEVELOPMENT

Advt. No. IG/01218/B0011/Project Assistant Date: November 24, 2022

Name of the position	Project Assistant
No. of position	01 (One)
Type of engagement	Temporary
Name of the Project	The project will primarily involve work in Dr. Mukund Ramakrishnan as well as Dr. Vinay Bulusu's labs. The theme of the work is associated with nutrient sensing in filamentous fungi and will involve biochemistry, microbiology as well as genetics.
Funding Agency	IISER Berhampur
Principal investigator (PI) with contact details	1. Dr. Mukund Ramakrishnan Assistant Professor (Grade-I) Department of Biological Sciences IISER Berhampur, ITI Transit Campus, Berhampur-760010 Email: mkrama@iiserbpr.ac.in 2. Dr. Vinay Bulusu Assistant Professor (Grade-I) Department of Biological Sciences IISER Berhampur, ITI Transit Campus, Berhampur-760010 Email: vbulusu@iiserbpr.ac.in
Qualification and experience as per MoE guidelines (F. No.12-2/2019-U1 dated January 31, 2019), F. No. 51-07/2019-TS.VII (VolII) dated October 04, 2019 or as per the guidelines of the funding agency	Candidates with a recent M.Sc. in a Life Sciences discipline/ BS/MS dual degree can apply
Period of engagement	6 months
Fellowship/Remuneration per month (₹)	Rs. 20,000/-
Job requirement	The position is available in the laboratories of Dr. Mukund Ramakrishnan and Dr. Vinay Bulusu. The focus of the project is to understand mechanisms involved in the sensing of nutrients, specifically Glucose in <i>Neurospora crassa</i> . Though not a requirement, prior handling and working with fungal samples will be considered as a plus point.
Last date of applications	A cover letter stating the reason of interest in the work and/or project along with a CV should be sent to mkrama@iiserbpr.ac.in. The subject line should be addressed as "Project_Position_Neurospora_Nov_2022". The last date of application will be the 30 November 2022
Interview	The date of interview will be informed later to the shortlisted candidates through Email. The interview will be conducted online via Google Meet.

Signature of the Principal Investigator