

Date: 10th November 2022

Advertisement for the post of Junior Research Fellow and Research Associate

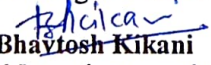
Applications are invited for the post of Junior Research Fellow (JRF) and Research Associate (RA) to work on the collaborative research project entitled **"Wastewater to biofuel and bioproducts: Cyanobacterial biorefinery through a green circular bio-economy"** funded by Gujarat State Biotechnology Mission, Govt. of Gujarat at P.D Patel Institute of Applied Sciences, Charotar University of Science and Technology. The post is purely temporary and co-terminates with project.

Details of qualifications, emolument and duration of the project:

Name of the position	Junior Research Fellow (JRF) (No. of position: 01) and Research Associate (No. of position: 01)
Eligibility	<p>Minimum Qualifications for JRF: M.Sc. in Biotechnology/Microbiology/Biochemistry/Life Sciences With Minimum of 55% Marks.</p> <p>Desirable Qualifications:</p> <ul style="list-style-type: none"> - CSIR-UGC-NET/DBT-JRF/ICMR-JRF/GATE qualified candidates will be preferred. <p>Minimum Qualifications for RA: M.Sc, Ph.D. in Microbiology/Biotechnology/Biochemistry/Life Sciences</p> <ul style="list-style-type: none"> - Candidates having experience in protein purification, handling cyanobacteria, consortia development, handling sophisticated instruments, metagenomics. molecular biology techniques and wastewater analysis are encouraged to apply. - Candidates will be required to travel for onsite sample collection and networking with other institutions. - Candidates must have proficiency in scientific writing.
Age Limit	Up to 31 years for JRF and 40 years for RA on closing date of advertisement
Fellowship Duration	Till the end of the project: 3 Years (subject to satisfactory performance)
Fellowship	<p>As per GSBTM, DST, GOG guidelines</p> <p>JRF: Rs. 31,000/- per Month + HRA for first two years, Rs. 35,000/- per Month + HRA for the third year for NET/GATE qualified candidates</p> <p>RA: Rs. 47,000/- per Month + HRA</p>
Last Date of receiving applications	15-12-2022

How to Apply: Eligible candidates may apply using the Google form: <https://forms.gle/ZexhJJhivfqsG8pEA> or may scan the QR code provided below to apply. Interested candidates may also apply through email at bhavtoshkikani.bio@charusat.ac.in & dattamadamwar.as@charusat.ac.in with latest CV and other academic credentials **on or before 15th December 2022.**

Shortlisted Candidates will be informed through email for interview. The interview will be conducted offline at P.D Patel Institute of Applied Sciences, CHARUSAT, Changa. Selected candidate may be permitted to register for Ph.D. No TA/DA will be paid to attend interview.


Bhavtosh Kikani

Principal Investigator and Assistant Professor


Datta Madamwar

Co-Investigator & Scientific Advisor

