

## P. D. Patel Institute of Applied Sciences

Charotar University of Science and Technology

Formed under Gujarat State Act No. 8 of 2009





Date: 15th March 2023

## Advertisement for the post of Junior Research Fellow

Applications are invited for the post of Junior Research Fellow (JRF) to work on the collaborative research project entitled 'Engineering hybrid biological systems for self-sustainable treatment of persistent mobile chemicals in common effluent treatment plant (CETP) wastewater' 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:

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Name of the position	Junior Research Fellow (JRF) (No. of position: 01)					
Eligibility	Minimum Qualifications for JRF: M.Sc. in Biotechnology/Microbiology/Biochemistry/Life Sciences With Minimum of 55% Marks.  Desirable Qualifications:  - CSIR-UGC-NET/DBT-JRF/ICMR-JRF/GATE qualified candidates will be preferred.  - Candidates having experience in microbial consortia development, CETP wastewater analysis, MFCs, microbial fixed film reactors and bioremediation of CETP wastewater 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 on closing date of advertisement					
Fellowship Duration	Till the end of the project: 2 Years (subject to satisfactory performance)					
Fellowship	As per GSBTM, DST, GOG guidelines  JRF: Rs. 31,000/- per Month + HRA for NET/GATE qualified candidates					
Last Date of receiving applications	15-04-2023					

How to Apply: Eligible candidates may apply through email at dattamadamwar.as@charusat.ac.in and bhavtoshkikani.bio@charusat.ac.in with latest CV and other academic credentials on or before 15<sup>th</sup> April 2023.

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.

Datta Madamwar

M. Lamus

Principal Investigator & Scienti

Bhavtosh Kikani Principal Co-Investigator Prasad Andhare
Principal Co-Investigator