



CENTRAL UNIVERSITY OF RAJASTHAN – 305817 (RAJASTHAN)

ADV. NO: CURAJ/Biotech/SERB-SPG/ SPG/2021/004521/01

Dated: 06-07-2023

Applicants are invited for the following assignment in a purely time bound research project, undertaken in the Department of Biotechnology of the University.

1	Name of the Temporary Post	Project Associate-1 (PA-1)
2	Name of the Sponsoring Agency	Science and Engineering Research Board- DST, Govt. of India.
3	Project Title	“Development of L-proline modified magnetoreceptor protein-coated iron beads as recyclable heterogenous biocatalyst for asymmetric transformations”
4	Tenure of the Assignment	01 Year (extended on yearly basis subject to a total period of two and a half years or end of project whichever is earliest)
5	Job Description	To carry out the research work in the field of genetic engineering. Candidates with experience in gene cloning using bacterial/yeast systems, protein expression, purification and <i>in vitro</i> refolding expertise. Candidate is also desired to have basic knowledge in Bioinformatics.
6	Consolidated monthly compensation / Fellowship	PA-1: Rs.25,000/- per month + HRA; Rs.31,000/- per month + HRA (For NET/GATE/JRF candidates);
7	Essential Qualifications and experience	M.Sc. in Biotechnology/ Biochemistry/ Microbiology/Life Science; >55% or equivalent CGPA in M.Sc.
8	Accommodation	Bachelor accommodation in the University may be provided subject to availability. If accommodation will be provided no HRA will be given to the fellow (or as the university rules guides).

For technical information on the project, the candidate may contact the Principal Investigator Dr. Suman Tapryal (suman_tapryal@curaj.ac.in), Department of Biotechnology, Central University of Rajasthan.

Eligible and interested candidates should attend the **walk-in-interview** with their application on plain paper along with complete bio-data, email id, phone number, **original certificate/documents** and passport size photograph **on 28th July 2023 at 10:00 AM** in the Department of Biotechnology, Ground Floor, 4A3 Building, Central University of Rajasthan. No TA/DA will be paid for attending the interview.

Dr. Suman Tapryal (PI)