



CENTRAL UNIVERSITY OF RAJASTHAN

ADVERTISEMENT NO: CURAJ/BIOCHEM/DG/DST-SERB /01

Dated: 29/01/2021

Applications are invited for the following assignment in a purely time bound research project undertaken in the Department of Biochemistry, School of Life Sciences of the University.

Sl. No.	Name of the temporary post	Junior Research Fellow/Project Associate-I
1	Number of Post	01
2	Title of the Research Project	Identification and functional characterization of novel protease for development of dehydration tolerance in chickpea (<i>Cicer arietinum</i> L.)
3	Name of the Funding Agency	Science and Engineering Research Board (A statutory Board of DST)
3	Tenure of the Assignment	02 Years/ 01 Year (extendable for another year based on performance)
4	Job Description	To carry out the interdisciplinary research work in the field of microbial synthetic ecology, biofuel and quorum sensing related lipid metabolism
5	Consolidated monthly compensation / Fellowship	As per the norms (Rs. 31,000 + HRA)
6	Essential qualifications and experience	M.Sc. in Biochemistry, Botany and any branch of life science with $\geq 55\%$ or equivalent CGPA from a recognized university/institute as per UGC norms
7	Desirable qualifications and experience	Candidate should have qualified NET/ valid GATE score. Candidates with knowledge and experience in plant molecular and biotechnology may be preferred.
8	Accommodation	Bachelor accommodation in the University may be provided subject to availability.

For technical information on the project, the candidate may contact the Principal Investigator **Dr. Dipak Gayen** (Mob- 9836079405, dipak.gayen@curaj.ac.in), Department of Biochemistry, Central University of Rajasthan. Further details can be found in department profile: <http://14.139.244.219/faculty/dipak-gayen>

Eligible and interested candidates should send their CV along with scanned original documents in a single pdf directly to the PI of the project on or before 20/02/2021. The eligible candidates after screening will be informed to attend the online interview conducted by the Department of Biochemistry, Central University of Rajasthan. No TA/DA will be paid for attending the interview.

Dr. Dipak Gayen, PI
Department of Biochemistry