

SHARDA UNIVERSITY

and





Advertisement for the post of Junior Research Fellow under DST SERB- funded project:

Name of the post	Junior Research Fellow (JRF)
No. of Posts	01 (one)
Name of the Project	"Increasing seed oil content in Indian mustard (<i>Brassica juncea</i> L.) by derepressing acetyl CoA carboxylase through silencing of genes encoding for biotin attachment domain-containing proteins using the CRISPR/Cas9 system"
Description	The work will be done at Sharda University which has well equipped molecular biology and plant tissue culture facilities. The fellow will also do some experiments in University of Delhi-South Campus. The JRF can pursue Ph.D. through this project.
Funding Agency	DST-SERB, Govt. of India
Principal Investigator Co-Investigator	Dr. Sachin Teotia, Associate Professor, Biotechnology, Sharda University Dr. M.V. Rajam, Professor, Genetics, University of Delhi-South Campus
Minimum	M.Sc. or equivalent degree in Botany / Life Sciences / Biotechnology /
Qualifications	Biochemistry / Agricultural sciences / Plant sciences / Genomics with CSIR/UGC NET-JRF/LS or DBT-JRF or ARS-NET (ICAR) or GATE
	Desirable:
E 11 1 1	Experience in Plant Molecular Biology and/or Plant Tissue Culture
Fellowship	Rs. 31,000/- + 8% HRA per month (Consolidated)
Tenure	The position is temporary and renewable each year subject to satisfactory performance for a maximum of three years. The position is co-terminus with the project.
Walk-in Interview	 28 February, 2020 @ 10 a.m. in Room 114, Block-1, Sharda University, Knowledge Park-III, Greater Noida, U.P., 201310 Candidates should send their CVs well in advance to the PI at sachin.teotia1@sharda.ac.in with the subject line "Application for the JRF-YOUR NAME" All the candidates willing to appear for the walk-in-interview are requested to bring an in-depth bio-data, educational testimonials from class 10th onwards, proof of date of birth, proof of experience (if any) and certificate of qualifying national test like CSIR/UGC/DBT/ICAR-NET/ GATE etc (if any).
Other Details	 Appointment is purely temporary and will terminate automatically without any notice or compensation on termination of the project. Appointment of the applicant will be governed by the terms and conditions of the funding agency applicable to the said project. No TA/DA will be admissible for appearing in the interview.