

GUJARAT BIOTECHNOLOGY UNIVERSITY Gujarat International Finance Tec-City, Gandhinagar, Gujarat 382355

File No. GBU/ HR /2024-GAP15/XXX

Date: October. 28<sup>h</sup>. 2024

## Advertisement for the post of Senior Research Fellow

Applications are invited for the post of Senior Research Fellow (SRF) to work on ICAR-NASF funded research project entitled **"CRISPR Crop Network: Targeted improvement of stress tolerance, nutritional quality and yield of crops by using genome editing"**. The position is temporary and co-terminus with the NASF scheme with the project duration or end of the project whichever is earlier. The engagement in the project along the tenure is purely on a contract basis subject to satisfactory performance. Details of qualifications, emolument and duration of the project:

Name of the	Senior Research Fellow (SRF) (01)
Position	
Eligibility	<b>Essential Qualifications:</b> Master's degree in plant Physiology/ Plant Biotechnology/ Plant Biochemistry or in relevant subjects.
	The candidates must have qualified UGC/CSIR/ICAR NET/GATE or equivalent OR
	Ph.D. in any of the above disciplines.
	Please see DST OM No. SR/S9/Z-08/2018, dated 30th Jan 2019; ICAR FNo. Ag.Edn. 2(9)/2018-HRD, 30th Oct 2018; ICAR FNo. Ag.Edn. 6/27/2014-HRD, 30th July 2019 for eligibility.
	<b>Desirable qualifications:</b> Preference will be given to candidates having prior experience in <i>Agrobacterium</i> mediate genetic transformation of mustard, particle gun mediated
	transformation of plants, genome editing of plants, molecular cloning, Molecular analysis of
	transgenic plants.
Work	-Development of genome edited lines
	-Molecular characterization of genome edited lines
	- Phenotypic and physiological evaluation of genome edited lines
Age Limit	Maximum 35 years for men. For women/SC/ST/OBC, an age relaxation of 5 years will be given as per Govt. of India/ICAR rules.
Duration	
Duration	The position is temporary and co-terminus with the NASF scheme with the project duration or end of the project whichever is earlier. subject to satisfactory performance of the candidate
Fellowship	As per ICAR rule: Rs. 31,000/- +HRA per month for 1st. & 2nd year followed by Rs. 35000/
	HRA per month for 3rd Year* (*or as per ICAR norms revised time to time)
Last Date of receiving applications	30 <sup>th</sup> . November 2024

**How to Apply:** Eligible candidate may apply to the PI, Dr. Sangram K. Lenka (Cooperating Centre Principal Investigator), Gujarat Biotechnology University, Gandhinagar through online (https://docs.google.com/forms/d/e/1FAIpQLSc\_eFUA1S9HqzCX9nsAJWRuOPqC-N1rwAKqdkIP9FTsfEvquw/viewform?usp=sharing ) application at with latest CV and other credentials on or before 30<sup>th</sup> Nov. 2024.

Shortlisted candidates will be informed through email for interview. The interview will be conducted hybrid (online + offline) at Gujarat Biotechnology University, Gandhinagar. No TA/DA will be paid to attend interview.

## Dr. Sangram K. Lenka

CC Principal Investigator & Associate Professor Plant Biotechnology

Registrar

Administrative Office: Gujarat Biotechnology University, Near Gujarat International Finance Tec(GIFT)-City, Gandhinagar-382355, Gujarat, India. Email: <u>info.gbu@gujarat.gov.in</u>