

# SANT LONGOWAL INSTITUTE OF ENGINEERING & TECHNOLOGY, LONGOWAL-148106, SANGRUR (PUNJAB) (Deemed to be University; Under MoE, Govt. of India)

#### Ref No.: SLIET/DBT/PSP/03

#### Date: 03/08/2022

### ADVERTISEMENT

Applications are invited for the one post of **Junior Research Fellow** (**JRF**) to work in Department of Food Engineering & Technology, SLIET, Longowal under **DBT sponsored research project** in collaboration with National Agri-Food Biotechnology Institute (NABI), Mohali. The detailed information is given below:

Sr. No.	Head	Description				
1	Project Title	"Probiotic-millet based synbiotic oral hydrogels for the amelioration of				
		iron deficiency anemia and associated inflammation"				
2	Sponsoring Agency	Department of Biotechnology (DBT), Govt. of India, New Delhi				
3	Temporary Position	Junior Research Fellow: 01 (purely on temporary basis)				
4	Fellowship	Rs. 31,000/- + permissible HRA or accommodation as per institute rules				
5	Principal Investigator	Prof. Parmjit S. Panesar				
6	Department	Department of Food Engineering and Technology, SLIET Longowal				
7	Tenure of the Assignment	3 Years (approx.)/till completion of project				
8	Qualification	Graduation (B.Tech./B.E.)/Post Graduation (M.Sc./M.E./M.Tech. in				
		Food Science/ Food Engineering/Food Technology/Microbial & Food				
		Technology/ Biotechnology or equivalent (professional course/allied				
		areas) with at least 55% marks and selected through a process described				
		through any one of the following:				
		a. Scholars who are selected through National Eligibility Tests-				
		CSIR-UGC-NET including lectureship (Assistant				
		Professorship) and GATE				
		b. The Selection process through National Level Examinations				
		conducted by Central Government Department and their				
		agencies and institutions such as DST, DBT, DAE, DOS,				
		DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER etc.				
	Desirable	The candidate having prior experience and research work in area of				
		millet processing, green extraction of dietary fiber, probiotics etc. will be				
		preferred.				
9	Age Limit	28 years (Relaxation is admissible in case of SC/ST/OBC/PD and				
	women candidates as per GOI instructions)					

Interested candidates may send their application along with complete bio-data in the desired format given below and attested photocopies of certificates by e. mail/post/by hand to Prof. Parmjit S. Panesar, Principal Investigator, Department of Food Engineering and Technology, SLIET, Longowal-148106 Distt. Sangrur, Punjab (Email: pspbt@yahoo.com) within 15 days of publication of the advertisement. *The advertisement in this regard has been published in 'Hindustan Times' on dated 03/08/2022*. The shortlisted candidates will be informed by mail/telephone. Selection will be based on eligibility and interview. Selected candidate may enroll for Ph.D. as per SLIET Longowal reserves the right to reject any or all the applications without assigning any reasons thereof.

(**Prof. Parmjit S. Panesar**) Principal Investigator (DBT Project) SLIET Longowal 148106, Punjab

# **BIO DATA FORMAT FOR RECRUITMENT OF JUNIOR RESEARCH FELLOW**

Name	:
Father's Name	:
Date of Birth	:
Age	:
Gender	:
Full Address	:
Phone/Mobile	:
E-mail	:
Category	:

Paste recent passport size self-attested photograph. The signatures should be across the face of the photo so that half of them are on the application and the other half on the photo

Academic Qualifications :

Sr. No.	Degree	Discipline	Institute/University	Year of Passing	% of Marks

Work experience (If any):

## GATE/CSIR-UGC-NET or any other National Level Examination with qualifying year:

Certificates/scholarships/achievements:

Title of M.Sc./M.Tech. Dissertation/Thesis:

**Publications (Journals) (Give details):** 

List of patents (Give details):

Books/book chapters (Give details):

Paper Presentations (Give details):

**Conferences/workshops attended:** 

**Expertise in proposed field of research project:** 

**Referees (Two):** 

I hereby declare that the above submissions are true and to the best of my knowledge and belief and nothing material has been concealed therein. In case any of the above are subsequently found false/untrue my engagement/selection as JRF (as if applicable) shall stand terminated automatically.

Place:

Date: