



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

Ref No.: SLIET/FET/ 3360

Date: 14/2/2025

**ADVERTISEMENT**

Applications are invited for the one post of **Project Research Scientist - I (Non-medical)** to work in Department of Food Engineering & Technology, SLIET, Longowal under **ICMR 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	“Unravelling the Nutraceutical Potential of Millet Polyphenols in Modulating Gut-Microbiome Liver Axis in Alleviating Hepatic Endotoxemia and Steatosis”
2	Sponsoring Agency	Indian Council of Medical Research (ICMR), Govt. of India, New Delhi
3	Temporary Position	Project Research Scientist - I (Non-medical): 01 (purely on temporary basis)
4	Fellowship	Rs. 56,000/- per month + permissible HRA or accommodation as per institute rules (As per ICMR sanction letter EMDR/SG/12/2024-01296)
5	Principal Investigator	Prof. Parmjit S. Panesar
6	Department	Department of Food Engineering and Technology, SLIET Longowal
7	Tenure of the Assignment	Total 3 Years (approx.)/till completion of project. However, the appointment would be initially for the period of one year. Further continuation or up-gradation will be on the basis of the submission of a progress report and further assessment of the performance of candidates.
8	Essential Qualification	1. First Class Post Graduate Degree, including the integrated PG degrees. OR 2. Second Class Post Graduate Degree, including the integrated PG degrees with PhD. OR 3. For Engineering / IT / CS – First Class Graduate Degree of Four Years. 4. Research experience of more than 1 year. 5. Candidate having qualified any National Eligibility Exams for pursuing PhD will be considered for the position.
	Desirable	i) The candidate having essential qualifications in discipline of Food Science/ Food Engineering/Food Technology/Microbial & Food Technology/ Biotechnology or equivalent (professional course/allied areas) will be preferred. ii) The candidate having prior experience and research work in area of millet processing, green extraction of polyphenols, dietary fiber etc. and working experience with analytical techniques such as HPLC/GC will be preferred.
9	Age Limit	35 Years (Relaxation is admissible in case of SC/ST/OBC/PD 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 (SLIET), 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' and 'Dainik Jagran (Chandigarh)' on dated 14/2/2025.* The shortlisted candidates will be informed by mail/telephone. The selection will be based on eligibility and interview. **Selected candidate may enroll for Ph.D. as per SLIET Longowal rules.** SLIET Longowal reserves the right to reject any or all the applications without assigning any reasons thereof.

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

**BIO DATA FORMAT FOR RECRUITMENT OF PROJECT RESEARCH SCIENTIST- I  
(NON-MEDICAL)**

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

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

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

**Research/Work experience:**

**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 Project Research Scientist - I (Non-medical) (as if applicable) shall stand terminated automatically.

**Place:**

**Date:**

**(Signature of Applicant)**