



# ISLAMIC UNIVERSITY OF SCIENCE AND TECHNOLOGY

## DEPARTMENT OF FOOD TECHNOLOGY

### Advertisement Notification

Applications are invited from highly motivated and eligible candidates for the position of Junior Research Fellow for DST, Govt of India sponsored Research project under PI: Dr Hilal A Makroo in the Department of Food Technology, IUST.

Particulars	Description
Position & No.	Junior Research Fellow and 01 (one)
Project Title	Ohmic heating based Novel, Aseptic and Continuous Processing of Viscous Food Material for Shelf-life Enhancement
Department	Department of Food Technology, Islamic university of Science and Technology
Project Tenure	03 Years or completion of the project, whichever is earlier. The tenure of the fellow appointed in this scheme is co-terminus with the scheme. The offer will be initially for One Year that can be extended further based on the performance.
Job Description	The fellow has to assist the PI in the execution of the above project which includes the designing of continuous ohmic heating setup for high viscous material, related experimentation in the research laboratory of the PI, and data analysis. The fellow will also be responsible for day-to-day project documentation and management, and preparation of reports and manuscripts for publication.
Essential Qualification	B. Tech/M. Sc/ /M. Tech in Food Technology or allied subject 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 a National level examination conducted by central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER, etc.
Last date of receipt of application	31/07/2024
Display of shortlisted list of candidates	Will be displayed on the university website
Day, Date and Time of Interview	Will be displayed on the university website
Monthly Fellowship/ Stipend	Rs: 37000/month + HRA @9% of fellowship/ stipend

Interested candidates are requested to submit the form as per the format attached at the end of this notice and e-mail it to Project PI at [hilal.makroo@iust.ac.in](mailto:hilal.makroo@iust.ac.in) with the subject as "Application for JRF position". The last date for the submission of the application form is 31/07/2024.

### GENERAL INSTRUCTIONS:

- The above post is purely temporary and co-terminus with the project and the candidates shall not claim for regular appointments in the university.
- The University reserves the right to terminate the contract of non-performing candidates at any time without prior notice.
- The salary component is subject to the release of funds by the funding agency.
- Eligible candidates must bring all the testimonials/certificates (in original and one attested copy) at the time of interview.
- No TA/DA will be provided to the candidates appearing for the interview.
- Candidates will have to produce original documents relating to their qualification, experience etc at the time of appearing in the interview.
- The University reserves the right to defer/not to filling up of post advertised here in above, without assigning any reason thereof.
- In case candidate wants to withdraw, he/she must serve one-month notice period (or one-month salary).
- The terms and conditions governing the service shall be as per the rules & regulations of university and/or funding agency (wherever applicable) with amendments from time to time

Sd/-  
Dr Hilal A Makroo  
Principal Investigator



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### Application for the post of Junior Research Fellow in the Department of Food Technology

1. Name in full (IN BLOCK LETTERS):
2. Gender:
3. Date of Birth (DD/MM/YYYY):
4. Age in years:
5. Nationality:
6. Father's /Guardian's/Husband's name:
7. Address for correspondence:
8. Permanent Address:
9. Mobile Number (Mandatory):
10. Email (Mandatory):

Recent PP size  
Photo

### 12. Educational/ Professional Qualifications from Matriculation onwards:

S. No	Examination Passed	Year	Board/ University	Subject(s)	Marks Obtained/ maximum marks; Percentage/Division	Selection process for the course (National Eligibility tests-CSIR-UGC NET, GATE, or any other examination conducted by Central Government Departments and their Agencies and Institutions such as DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER, etc)
1.	Graduation					
2.	Post-graduation					
3.	Any Other					

### 13. Details of Previous Experience if any:

S. No	Name of the Post	Name of Institution/Organization	Duration		Nature of Work
			From	To	
1					
2					

14. Publications (if any): Attach title/front page:

15. Any other relevant information (Please add/use separate sheets wherever required):

### DECLARATION:

I ..... hereby declare that all statements made in the application form is true/correct to the best of my knowledge and belief. In the event of any information being found false or incorrect or concealing any facts, my candidature to the interview/ selection to the post is liable to be cancelled. I shall abide by the terms and conditions specified in the project.

Signature