



ICAR – CENTRAL INSTITUTE OF FISHERIES EDUCATION (Deemed University)

Panch Marg, Off Yari Road, Versova,
Andheri (West), Mumbai: 400061

Tel. No. 022:26361446/7/8 | Website : <https://www.cife.edu.in>

F.No. 10(8)2026/Estt. /CSIR-Characterization of sulfated Polysaccharides

Date: 22.10.2026

ADVERTISEMENT FOR THE POST JRF

The hybrid-mode interview is scheduled to be held on 05.11.2026 at 11:00 AM onwards at ICAR-Central Institute of Fisheries Education (ICAR-CIFE), Mumbai, for the selection of a Junior Research Fellow (JRF) on a contractual and temporary basis under the project entitled " <i>Characterization and Utilization of Sulfated Polysaccharides Extracted from Red Seaweed, Gracilaria spp., Co-cultured with Penaeus vannamei.</i> " The details are as follows:	
Position:	Junior Research Fellow (JRF)
Number of Vacancy:	01
Project Title:	Characterization and utilization of sulfated polysaccharides extracted from red seaweed, <i>Gracilaria spp</i> co-cultured with <i>Penaeus vannamei</i>
Department:	Aquaculture Division
Project Tenure:	July 2024-July 2027; (Extension Applied till July 2028)
Job Description:	• Cultivation and maintenance of red seaweed (<i>Gracilaria spp.</i>) and shrimp (<i>Penaeus vannamei</i>) under experimental conditions. • Evaluation of the biological activities and potential applications of extracted polysaccharides, as per the project objectives. • Monitoring of water quality, maintenance of experimental systems, and collection and analysis of research data. • Preparation of research reports, scientific publications, and project-related documentation.

Essential Qualification:	1. Master's degree in Aquaculture, Fisheries Science, Marine Biology, Marine Science, Biotechnology, Biochemistry, Microbiology, Life Sciences, or a related discipline from a recognized university. 2. The candidate must satisfy the applicable CSIR NET eligibility requirements for the Junior Research Fellow position, as specified in the project sanction and recruitment rules.
Desirable Qualification:	Research experience in seaweed biotechnology, seaweed cultivation, aquaculture, extraction and characterization of polysaccharides, biochemical analysis. Experience in antioxidant/antimicrobial assays, shrimp culture, gene expression and scientific data analysis will be an added advantage.
Age Limit:	28 Years
Age relaxation:	The upper age limit is relax-able up-to 5 years in the case of candidates belonging to scheduled castes/tribes/OBC, women and physically handicapped candidates.
Emoluments:	₹37,000/- per month, as per applicable CSIR/ICAR guidelines and the terms and conditions of the project.

Terms & Conditions:

1. Above position is purely temporary and will end with the termination of the project.
2. The tenure and service conditions for JRF will be governed by ICAR guidelines.
3. Only the candidates, who fulfil all the eligibility conditions, will be invited to appear for online interview.
4. Place of work will be **at ICAR-CIFE, Mumbai.**
5. All invited candidates are requested to be present 10 minutes before scheduled time on the date of online interview and wait before admitted to session by the admin.
6. The selection will be based on academic performance, research experience and performance during the online interview.
7. Wherever age-related relaxations are claimed on account of category & previous employer or any other as applicable under GOI norms, the certificates are to be sent

along with documents.

8. The decision of Director, ICAR-CIFE, Mumbai will be final and binding in all aspects.

General instructions:

Last date of submission of application:

Interested candidates may submit their application to: **madhuri@cife.edu.in** before **3 November 2026**. It is mandatory Send your 10th, 12th, Graduation, Post- Graduation Certificates along with Resume.

Swati S. Koli
22/10/26

Assistant Administrative Officer (Estt.)



ICAR - CENTRAL INSTITUTE OF FISHERIES EDUCATION

(Deemed University), Indian Council of Agricultural Research
Panch Marg, Off Yari Road, Versova, Andheri (West), Mumbai-400061

Tel. No. 022-26361446/7/8, Fax No. 022-26361573

Web Site : www.cife.edu.in



Application for the position of Junior Research Fellow (JRF)

Insert your recent
passport size-photo

1. Name of the Candidate (Block letters):
2. Father's/Husband's Name:
3. Correspondence Address with Pin Code:
4. Ph. No. & Email ID:
5. Permanent Address with Pin Code:
6. Whether Belongs to SC/ST/OBC/General:
7. Date of Birth: Age as on.....days months years

8. Details of Educational/Professional/Technical Qualification:

Degree	Subject	School/Department Board/University	Month & Year of Passing	Marks (obtained/ maximum)	Division
High School (10 th)					
Graduation					
Post- Graduation					
NET/GATE etc*.					
Other degree/diploma, if Any					
Any other					

specialized training						
----------------------	--	--	--	--	--	--

9	Are You Net Qualified	Yes/No If, yes mention the examination qualified
10	Publications, if any (Number only-Provide the copy):	
11	Present Employment details, if employed	
12	Additional Information, if any	

13. Work experience, if any

Work	Duration	Organization/ Institute

DECLARATION

I hereby declare that the information furnished above is true, correct and complete to the best of my knowledge and belief. I shall not engage in any other job/work other than this project work during project work duration without written permission from the Project PI.

Signature of the candidate:

Date: