

Ref. No.
Date:

### **DEPARTMENT OF BOTANY**

University of Lucknow, Lucknow - 226 007 (India)
Accredited A++ by NAAC

Date: 02-09-2025

# Advertisement for the post of Junior Research Fellow (JRF)

Applications are invited from Indian citizens for the post of Junior Research Fellow (on contract basis) for the research project entitled "Green Synthesis of Novel Nitric Oxide Nano-Delivery Systems as a Prospective Growth Promoter for Enhancing Nutraceutical Values of Millets Under Salinity Stress" vide sanction order ANRF/ECRG/2024/003069/LS dated 19-06-2025 (Annexure I), sponsored by Anusandhan National Research Foundation (ANRF) Prime Minister Early Career Research Grant (PMECRG) scheme. The duly completed application form, along with attested copies of supporting documents must reach the Principal Investigator (PI): Dr. Praveen Gupta, Assistant Professor, Department of Botany, University of Lucknow, Babuganj, Hasanganj, Lucknow, Uttar Pradesh (226007) within 15 days from the date of the advertisement. The envelope should be superscribed as "Application for the post of Junior Research Fellow for ANRF-PMECRG-funded project". A soft copy of the duly filled and signed copy of the application form along with all the certificates in a single pdf file should also be sent on the email praveen gupta.amu@gmail.com.

Number of Position	01 (One)
Essential Qualifications	M.Sc. in Botany/ Biotechnology/ Microbiology/ Biochemistry or
	allied branch of Life Sciences or equivalent with minimum 60%
·	marks with CSIR/UGC-JRF or NET-LS or valid GATE score.
Desirable	Candidate with prior experience in plant physiology/ biochemistry /
	nanobiotechnology is desirable
Fellowship	Rs. 37,000/- per month with HRA as per ANRF norms
Duration of project	03 years (tentative), from date of starting of project as mentioned
	above.

#### Note:

- 1. The applicant will be responsible for the authenticity of the information provided, documents, and photographs submitted. Canvassing, in any form, is strictly prohibited and will lead to disqualification.
- 2. Mere possessing the prescribed qualification does not ensure that the candidate will be called for an interview. The candidate will be shortlisted on the basis of merit and need of the project.
- 3. Shortlisted candidates will be informed by email/suitable communication about the interview date. Hence, the candidates must provide a **valid email and contact number** in their application.

4. Shortlisted candidates must present themselves for the interview (date will be communicated later via email) with an updated CV and original & attested photocopy of mark sheets/certificates in support of their candidature.

5. The position is purely temporary and subject to fund availability and will be governed by the

guidelines of ANRF & University of Lucknow.

6. No TA/DA will be paid for appearing in the interview.

Dr. Praveen Gupta

Assistant Professor,

Department of Botany

University of Lucknow, Lucknow

#### **APPLICATION FORM**

Title of the Research Project: Green Synthesis of Novel Nitric Oxide Nano-Delivery Systems as a Prospective Growth Promoter for Enhancing Nutraceutical Values of Millets Under Salinity Stress

1.	Name (In block letters):	
2.	Father's name:	
3.	Date of Birth:	
4.	Age:	
5.	Address:	
6.	Mobile No. (with Whatsapp):	Self-attested photo
7.	E-mail ID:	

8. Aadhaar number:

9. Educational Qualification (attach proofs):

Examination Passed	Board/ University	Year of passing	Subject/ Discipline	% of marks obtained	Division	Remarks
10 <sup>th</sup>						·.
12 <sup>th</sup>						
Bachelor's degree						
Master's degree		,				
Other				·		
(Specify)						

## 10. Professional Experience (attach proofs):

Organization	Start date	End date	Designation	Nature of work

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Whether NET/SLET/GATE qualified (attach proof):

Publication in Journals /Conference / Book Chapter/ Other etc. (if any-attach the proof):

S. No.	Title of the	Authors	Journal s	Year	Other
	article	·	name		details

Any other important achievement
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## 14. Any other information:

### 15. References (Any two)

Name	Designation &	E-mail ID	Phone No.
•	Address		

### **Declaration**

I hereby declare that all statements made in the application are true/correct to the best of my knowledge and belief. In the event of any information being found false or incorrect, my candidature/appointment may be cancelled without any notice.

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Signature of the applicant

Date: