



tSoizkS|ksfxdh foHkkx eksrhyky usg# jk"V^ah; izkS|ksfxdh laLFkku bykgkckn & 211004 ¼Hkkjr½

Department of Biotechnology
MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY ALLAHABAD
Allahabad – 211 004 (India)

Advertisement No- /2025/Project Staff

Dated- 2025

Advertisement for the Post of Junior Research Fellow (On Contract)

Applications are invited from Indian nationals for the post of Junior Research Fellow (on contract) in research project entitled, **“Treatment of dye contaminated textile effluent and bioelectricity generation in a multi-electrode modular Microbial Fuel Cell (MFC): A pilot study”**, sanctioned by the Council of Scientific and Industrial Research (CSIR), GoI, New Delhi, vide Sanction order No. 25WS(0026)/2023-24/EMR-II/11ASPIRE. Dated April 16, 2024, The duly completed application on prescribed format along with copies of supporting documents must reach to: **Office of the Dean (Research & Consultancy), Motilal Nehru National Institute of Technology, Allahabad-211004** on or before September 15th, 2025. The envelope should be superscribed as **“Application for the post of Junior Research Fellow (on contract) in the Project “Treatment of dye contaminated textile effluent and bioelectricity generation in a multi-electrode modular Microbial Fuel Cell (MFC): A pilot study”**. A soft copy of the application should also be sent to radharani@mnnit.ac.in, email address of Dr. Radha Rani, Principal Investigator of the project. The position is purely temporary and will be governed by the funding agency rules & service conditions of Office of the Dean (Research & Consultancy), MNNIT Allahabad.

Number of Position : 1 (One)

Essential Qualifications : M.Sc./B. Tech in Biotechnology, Microbiology, Biochemical Engineering, Biochemistry, Molecular Biology, Life Sciences or equivalent. with NET/GATE or equivalent. **OR** M. Tech in Biotechnology, Biochemical Engineering, , Molecular Biology, Microbiology, Biochemistry, Life Sciences or equivalent, with NET/GATE or equivalent.

Desirable Experience : One year research experience in related area along with relevant publications, if any.

Fellowship : ₹ 37,000.00 per month (Consolidated) + 20% HRA

Other Benefits : Accommodation may be available as per the availability and the Institute norms.

Candidates having NET/GATE and CPI 6.5 or 60% marks in M. Tech and CPI 7.5 or 70 % marks in M.Sc. may be eligible to register for Ph.D. program of the Institute. Facility of yearly leave, carryover leave, medical benefits etc. may be available as per applicable rules of the project staff.

Age Limit : 28 years on the last date of application (The upper age limit is relaxable up to 5 years in the case of candidates belonging to SC/ST/OBC/PH and women candidates)

Tenure of Appointment : Appointment will be made on contract basis for a period of one year initially, which may be extended depending on the performance evaluation on yearly basis till the end of project.

Note:

1. The applicant will be responsible for the authenticity of information, other documents and photographs submitted.
2. The Institute reserves the right to accept application at any time, and consider candidates of exceptional credentials without applications. Qualification and experience may be relaxed by the Institute at any point of time for otherwise exceptional candidates.
3. Mere, possessing the prescribed qualification does not ensure that the candidate would be called for Interview. The Candidates will be shortlisted on the basis of merit and need of the project.
4. Shortlisted Candidates will be informed by e-mail about the interview date. So, the candidate must provide valid E mail IDs in their applications.
5. Shortlisted candidates have to present themselves for the interview on the interview date with updated CV and original and attested photocopies of mark sheets/ certificates in support of their academic qualifications.
6. Applicants in employment (private, government or any other organization) are required to submit a **“No Objection Certificate”** from the employer at the time of interview.
7. No TA/DA will be paid for appearing in the interview.

Name of Principal Investigator

:Dr. Radha Rani

Designation

:Associate Professor

Department

:Biotechnology



vf/k"Bkrk ¼'kks/k ,oa ijke'kZ½ dk;kZy;
eksrhyky usg# jk"V^{ah}; izk\$|ksfxdh laLFkku
bykgkckn & 211004 ¼Hkkjr½

OFFICE OF THE DEAN (RESEARCH AND CONSULTANCY)
MOTILAL NEHRU NATIONAL INSTITUTE OF TECHNOLOGY

Allahabad – 211 004 (India)

Website: <http://www.mnnit.ac.in>

For office use only

Application No.....

APPLICATION FORM

Advt.No......

Dated.....

Research Project Entitled- "Treatment of dye contaminated textile effluent and bioelectricity generation in a multi-electrode modular Microbial Fuel Cell (MFC): A pilot study

Sanction letter & Date- 25WS(0026)/2023-24/EMR-II/11ASPIRE. Dated **April 16, 2024**,

Funding Agency: CSIR, New Delhi

Name of P.I. - Dr. Radha Rani

Name of position- Junior Research Fellow (on contract)

Department/Section- Biotechnology

**Self Attested
recent passport
size Photograph**

1.	Name of the Candidate (In Capital letter)	
2	Sex (Male/Female)	
3	Marital Status (Married/Unmarried)	
4	Date of Birth	
5	Age as on last date of application	_____ Years _____ Months _____ Days
6	Father's/Husband's Name	
7	Present/Contact Address	
8	Permanent Address	
9	Mobile No	
10	E-mail	
11	Nationality	
12	Category	Gen/SC/ST/OBC/PH _____ (enclosed attested copy of certificate) and women
13	NET/GATE	Valid up to _____ Score/Rank _____
14	Educational Qualification	
	Qualification	Subject/Discipline
		Board/Institute/Univ.
		Year
		% of marks
		Div.
	10th or equivalent	
	12th or equivalent	
	Diploma, if any	
	BA/B.Sc./B.E./B.Tech	
	M.A./M.Sc.	
	M.Phil./M.E./M.Tech*	
	Ph.D*	

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

15	Details of Experience in chronological order. Enclose a separate sheet duly authenticated under your signature if necessary						
	Organization	Position	Salary/Emoluments	Nature of Duties	Nature of appointment	Period of Experience Year Month Days	
16	Research Publications (Attach list):-				Numbers		
	SCI Journals						
	Non SCI Journals						
	International Conference/Seminar ./ Symposium Proceeding						
	National Conference/Seminar ./Symposium Proceeding						
17	Any other information						
18	Indicated whether you propose to register for higher degree* at MNNIT, Allahabad. Yes/No (Name of degree)						

Note:- *Those candidates who wish to be admitted as student for higher degree must fulfill at least the minimum eligibility for the respective admission as available on the Institute website.

DECLARATION

I hereby declare that all the statements made in this application are true and complete and nothing has been concealed/ distorted. I am aware that, if at any time I am found to have concealed/distorted any material information, my engagement is liable to be summarily terminated without notice.

Place:
Date:

Signature of the Applicant

Enclosure-Self attested copy of documents

1. Proof of Date of Birth
2. Mark sheets & certificates of all the examination passed
3. Category Certificate, if applicable
4. NET/GATE score card, if passed
5. Experience certificate, if any