

राष्ट्रीय प्रौद्योगिकी संस्थान वरंगल NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL

(शिक्षा मंत्रालय, भारत सरकार के अधीन राष्ट्रीय महत्व का एक संस्थान)

(An Institute of National Importance under Ministry of Education, Govt. of India) तेलंगाना / Telangana – 506004, India.

Department of Biotechnology

Advertisement for JRF recruitment under a Research project

	Advertisement for the recruitment under a Research project
Project title	Decoding the novel transposon-associated TnpB from <i>Brevibacillus laterosporus</i> as an endonuclease and its potential in antimicrobial applications
Sponsoring agency	Anusandhan National Research Foundation (ANRF)
Position title	Junior Research Fellow (JRF)
Duration (in	Three years or till closure of the project whichever is earlier. Performance evaluation will be done
years)	each year.
Number of	One One
position(s)	One
Essential	Essential:
qualification	B.E./B.Tech. in Biotechnology/Industrial Biotechnology/Bioinformatics/ Biosciences and Bioengineering/ in related fields AND M.E./M.Tech./M.S. (by Research)/M.S.* (from abroad Two year program only) in Biotechnology/Industrial Biotechnology/Bioinformatics/Biosciences and Bioengineering/ in related fields with a minimum of 60% aggregate marks or 6.5 CGPA at both UG and PG for GEN/GEN-EWS/OBC-NCL category and minimum 55% aggregate marks or 6.0 CGPA at both UG and PG for SC/ST/PwD category. (OR) B.E./B.Tech. in Biotechnology/Industrial Biotechnology/Bioinformatics/ Biosciences and Bioengineering/ in related fields with Valid GATE score and at least CGPA of 7.0/10 or 65% of marks under GEN/GEN-EWS/OBC-NCL category and at least CGPA of 6.5/10 or 60% for candidates under SC/ST/PwD category. (OR) M.Sc. in Biotechnology/Biochemistry/Microbiology/Botany/Zoology/ Bioinformatics/Life Sciences/in related fields AND M.Tech. in Biotechnology/Industrial Biotechnology/Bioinformatics/Biosciences and Bioengineering/in related fields with a minimum of 60% aggregate marks or 6.5 CGPA at both UG and PG for GEN/GEN-EWS/OBC-NCL category and minimum 55% aggregate marks or 6.0 CGPA at both UG and PG for SC/ST/PwD category. (OR) M.Sc. in Biotechnology/Biochemistry/Microbiology/Botany/Zoology/ Bioinformatics/Life Sciences/in related fields with a minimum of 60% aggregate marks or 6.5 CGPA at both UG and PG for GEN/GEN-EWS/OBC-NCL category and minimum 55% aggregate marks or 6.0 CGPA at both UG and PG for GEN/GEN-EWS/OBC-NCL category and minimum 55% aggregate marks or 6.0 CGPA at both UG and PG for GEN/GEN-EWS/OBC-NCL category and minimum 55% aggregate marks or 6.0 CGPA at both UG and PG for GEN/GEN-EWS/OBC-NCL category. Desirable:
	GATE/CSIR-UGC NET qualification will be given preference.
Desired	Prior knowledge and hands on experience in molecular biology techniques and basic bioinformatics
qualifications	tools / databases.
Age limit	30 years
Age relaxation	Upper age is relaxable up to 5 years for SC/ST/OBC/Women and Physically challenged candidates.
Emoluments	Rs. 37,000/- pm for the first 2 years and 42,000/- pm for the third Year.
HRA/	HRA as per institute rules. The selected candidate is also eligible for on-campus Hostel & Mess
Accommodation	facilities, subject to availability.
Job nature	Molecular cloning, Protein functional assays and Virtual screening, interpreting results and
	preparing reports.
Other benefits	The selected candidates are eligible to register for a Ph.D. degree at NIT, Warangal as per institute
	rules. However, s(he) needs to apply for a Ph.D. position when the advertisement is open.
How to apply?	Complete the application (as proforma attached/link provided) and submit via google form along with the Bio-data/CV and scanned copy of certificates in a single pdf file. Google form link:
	https://docs.google.com/forms/d/1kqGptC_axVQErySo5cpTqXcBmxQmcIETdShKHGnLTIo/edit
Submission	Soft copy through email (v.kohila@nitw.ac.in) and google form.
mode	
Last date to	01/06/2025 @11.59 pm
apply	
Whom to	Dr. V. Kohila
contact?	Associate Professor
	Department of Biotechnology
	National Institute of Technology Warangal – 506 004
	Telangana State, India
Contact Email	v.kohila@nitw.ac.in
ID	

Please note:

Date:

- The position is purely temporary
- o Please enclose a brief resume/ curriculum vitae/ bio-data along with the application form
- List of eligible candidates will be announced on the institute website and also intimated through email or phone.
- Shortlisted candidate will have to attend an interview (ONLINE/OFFLINE)
- o If interviews need to be conducted online, candidates are expected to have a good internet connection
- No TA/DA will be paid for attending the interview

The proforma of the application is attached to this advertisement. The editable template is also downloadable at the following link.

		.com/documer D0c/edit?usp=			gffN6	<u>SW</u>	<u>vIgXjp</u>	y0ra7c	<u>}-</u>			
	(Ple		epa In	artment of astitute of T	Biote echn	cl ol	nnolog ogy W	y 'aranga	al		es)	
1.	Name of the o	ne of the candidate:										
2.	Father's name:											
3.	Date of birth (DD/MM/YYYY):											
4.	Sex:	Male/ Female										
5.	Marital status:			Single/ married								
6.	Category:		GEN/GEN-EWS/OBC-NCL/SC/ST									
7.	Educational qualifications: (scan copy of original mark memos, provisional and degree certificates, GATE/NET score cards, Category certificate must be attached with this application form in pdf format)											
Degr	ee	Specialization/	Вс	Board/ University		Year of		Class/Division		on	Percentage/	
SSC		subjects			p.	dS:	sing				CGPA	
Diplo	mediate/ oma / B.E./B.Tech											
M.Sc	./ M.Tech./MS											
Ph.D												
. GA	TE/ CSIR-UGC-NE	 ET/ ICMR/ UGC-N	ET/	DBT-JRF score	e earn	ed	l/ qualif	ied				
Score Year appeare					Score	All			All I	India rank		
GATI 9.	NET/ mention Research/Indi	ustrial/Teaching	гех	perience								
S.Nc				Date/ Month entry			Date/ Month of leaving		Months/ Years of experience			
0.	Publications/	conference par	tici	pations		ı						
1.	Any other rele	evant information	on									
clar	ation											
		hereby decl	are	that all state	emen	ts	made i	n this a	pplic	catio	on are true, com	
nd co corre	rrect to the be ect or any inelig	st of my knowle	dge tec	e and belief. I ted before o	In the or afte	e r t	vent of the sele	the info	orma	tior	n being found fal dature is liable	