INSTITUTE OF NANO SCIENCE & TECHNOLOGY



 $(An\ Autonomous\ Research\ Institute\ of\ the\ Department\ of\ Science\ and\ Technology,\ Government\ of\ India)$

Habitat Centre, Sector-64, Phase-X, Mohali-160062, Punjab

No: 14(8)/2019-INST Date: 01.10.2020

Advertisement for the post of Junior Research Fellow (JRF) under SERB funded project at the Institute of Nano Science and Technology

Applications are invited from motivated and bright candidates for the position of a **Junior Research Fellow (JRF)** on contractual basis in the research project funded under SERB funded project Government of India, at the Institute of Nano Science and Technology, Mohali

Title of the Research Project: Addressing Diabetic Foot Ulcers by using a Tissue Engineering Approach

Principal Investigator: Prof. Deepa Ghosh, Scientist-F.

Name of the position available: Junior Research Fellow (JRF)

Number of positions available: One

Qualifications:

1. Masters in Chemistry/ Biochemistry/ Biotechnology/ Pharmacy/Nanoscience/Material science

2. Qualified <u>any one</u> of the following: CSIR/UGC National Eligibility test or LS Graduate Aptitude Test in Engineering (GATE) Graduate Pharmacy Aptitude Test (GPAT) ICMR-JRF/ICAR-AICE/JEST/JGEEBILS

Desirable: Prior research experience in related fields will be preferred, **but is not mandatory.**

Age limit: Must not be over 30 years as on 20.10.2020, a relaxation of upto 5 years is provided to the candidates belonging to OBC-Non Creamy Layer (OBC-NCL)/SC/ST/PwD/Transgender categories and to women applicants.

Fellowship: Rs. 31,000/- (pm) + 16% HRA

Duration: Initially for one year and may be extended year to year basis till the project ends based upon the performance of the candidate and the availability of funds.

Last Date of receipt of application: 20.10.2020

General Terms and Conditions:

- The position is purely temporary and on contractual basis. The position is <u>coterminus</u> with the project. Candidate selected for this position can also apply for the regular PhD program of INST provided they satisfy the eligibility criteria.
- No TA/DA will be paid for attending the interview.
- Original documents of age proof/certificates/degrees/mark sheets and other testimonials must be presented along with the self-attested photocopies of these documents at the time of interview.

Only shortlisted candidates will be communicated through email to appear at the interview and no other communication in this regard will be entertained.

Completed applications in the <u>prescribed format</u> as annexed should reach to the following address by <u>20.10.2020</u> by via email attachment (complete one combined PDF) addressed to:

Due to precautionary travel restrictions for COVID-19 outbreak, the interview will be conducted online only.

Prof Deepa Ghosh

Scientist-F.

Institute of Nanoscience and Technology (INST) Habitat Centre, Sector 64, Phase-10, S.A.S. Nagar Mohali, Punjab-160062

Email: deepa.ghosh@inst.ac.in

Ph No.: +91-172-2210075/57 (Extn: 113)

INSTITUTE OF NANO SCIENCE & TECHNOLOGY

(An Autonomous Research Institute of the Department of Science and Technology, Government of India)

Habitat Centre, Sector-64, Phase-10, Mohali-160062, Punjab APPLICATION FORM

For Office	use
Application No:	
Date of receipt:	
1. Name of the Applicant Mr./Ms.	
(In block CAPITAL letters)	
2. Father's/Mother's Name:	
3. Gender: 4. Date of Birtl	h:5. Marital Status:
6. Spouse's Name:	
7. Do you belong to GEN/SC/ST/OBC/PH *(Please enclose self-attested copy of to	<u> </u>
8. Present Mailing Address	9. Permanent Address
Pin code:	
Telephone No:	
F-mail ID ·	E 11 ID .

10. Test Score Details (Please provide details of UGC/CSIR NET/GATE/Other examinations)

(Please enclose duly self-attested copies)

Test	Registration	Sco	re	Rank	Qualifying	
Test	Number	Percentage	Percentile	Kank	Year/Month	
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11. Details of academic record starting from SECONDARY (Class X) Examination: (Self-Attested copies of the mark sheets/certificates to be enclosed)

Degree/ Exam (with discipline)	University / College / Board	Year of Passing	Percentage of Marks / CPI	Class/Grade/Rank	Subjects Taken

12.	Any other	fellowship/scholarship/qu	ualifications	obtained	other	than	covered	in	the
for	m? If yes,								

please provide details in separate sheet.

13.	Research/Industrial	experience	(with	publications)	in	form	of	summer	trainee,
pro	oject (please provide o	details in sep	arate	sheet):-					

14.	Any	other	details y	you wa	nt to	o provide	to	assess	your	candidature	please	provide
det	tails ir	ı sepa	rate									
	sheet											

15. Details of two referees under whom the candidate has worked or studied | Name: _____ | Designation: ____ | Designation: ____ | Designation: ____ | Institute: ____ | Telephone No: ____ | E-mail ID: _____ | E-mail ID: ______ | E-mail ID: _______ | E-mail ID: ______ | E-mail ID: _______ | E-mail ID: _______ | E-mail ID: _______ | E-mail ID: ________ | E-mail ID: _________ | E-mail ID: __________ | E-mail ID: ___________ | E-mail ID: _____________ | E-ma

	Telephone No:		Telephone No:
	E-mail ID :		E-mail ID :
	DECLARATION BY THE	_ <u>АР</u>	PLICANT
associncor	reby declare that all the particulars furnished a ciation direct or indirect with any unlawful organ rect information may lead to cancellation of a ssion, I promise to abide by the rules and regulat	iza my	tion is forbidden. I am aware that any admission/selection. If selected for
Date	:		
			(Signature of the
Place	Applicant)		
	FO	R	OFFICE
	n the copies of certificates in support of the all cant is eligible/not-eligible* for further consider		•
			Signature of the officer in
			charge of Admission

*Give reasons......