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 any one 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 **co-terminus** 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 **prescribed format** as annexed should reach to the following address by **20.10.2020** 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

<table>
<thead>
<tr>
<th>Application No:</th>
<th>Date of receipt:</th>
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1. Name of the Applicant Mr./Ms.
   ______________________________________________________
   (In block CAPITAL letters)

2. Father’s/Mother’s Name:
   ______________________________________________________

3. Gender: ___________    4. Date of Birth:______________

5. Marital Status: _______________________________________

6. Spouse’s Name:
   ______________________________________________________

7. Do you belong to GEN/SC/ST/OBC/PH category*_______________
   *(Please enclose self-attested copy of the certificate, if applicable)

8. Present Mailing Address
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   Pin code: __________________________
   Telephone No: ______________________
   E-mail ID : _________________________

9. Permanent Address
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   Pin code: __________________________
   Telephone No: ______________________
   E-mail ID : _________________________
10. Test Score Details (Please provide details of UGC/CSIR NET/GATE/Other examinations)  
(Please enclose duly self-attested copies)

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<th>Test</th>
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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)

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<th>Degree/Exam (with discipline)</th>
<th>University / College / Board</th>
<th>Year of Passing</th>
<th>Percentage of Marks / CPI</th>
<th>Class/Grade/Rank</th>
<th>Subjects Taken</th>
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12. Any other fellowship/scholarship/qualifications obtained other than covered in the form? If yes,  
please provide details in separate sheet.

13. Research/Industrial experience (with publications) in form of summer trainee, project (please provide details in separate sheet):-

__________________________________________________________________________
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14. Any other details you want to provide to assess your candidature please provide details in separate sheet.
15. Details of two referees under whom the candidate has worked or studied

<table>
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<th>Name</th>
<th>Name</th>
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<tbody>
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<td>Designation</td>
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<td>Institute</td>
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<td>E-mail ID</td>
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DECLARATION BY THE APPLICANT

I hereby declare that all the particulars furnished above are correct. I understand that my association direct or indirect with any unlawful organization is forbidden. I am aware that any incorrect information may lead to cancellation of my admission/selection. If selected for admission, I promise to abide by the rules and regulations of the Institute.

Date: ____________________________

(Signature of the Applicant)

Place: ____________________________

FOR OFFICE

From the copies of certificates in support of the above particulars, it is certified that the applicant is eligible/not-eligible* for further consideration by the Screening Committee.

__________________________________
Signature of the officer in charge of Admission

*Give reasons…….