



**No: 14(2)/2022-INST**

**Date: 10/02/2022**

**Advertisement for the position of Project Junior Research Fellow (JRF)**  
**under 'DBT' funded project at Institute of Nano Science and Technology**

Applications are invited from highly motivated and bright candidates for engagement of Project Junior Research Fellow (JRF) in the research project funded by 'DBT' scheme, Government of India at Institute of Nano Science and Technology, Mohali.

**Title of the Research Project:** Bio-degradable nanofiber encapsulated biofertilizer to enhance phosphorous and other micro nutrient uptake in rice

**Principal Investigator:** Dr. P.S.VijayaKumar, Scientist-E

**Name of the position available:** Junior Research Fellow

**Number of positions available:** One

**Qualifications:**

**Essential Qualification:** M.Sc./M.Tech. Degree in life science /Chemistry/Physics with CSIR-NET(JRF/LS)/GATE qualification.

**Age limit:** Must not be over 28 years as 28.02.2022, which is relaxable for certain reserved categories as per rules of Government of India.

**Fellowship:** Rs. 31,000/- (pm) + HRA (as applicable)

**Project duration:** Initially one year and may be extended based on performance of the candidate.

**Last date of receipt of application:** 28/02/2022

**General Terms and Conditions:**

- The position is purely temporary and on contractual basis and renewable each year subject to satisfactory performance for a maximum of three years/till the completion of the project whichever is earlier. 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 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 in 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 28/02/2022 or by email attachment (complete one combined PDF) addressed to:**

Dr. P.S.VijayaKumar,

Scientist-E

Institute of Nanoscience and Technology (INST),

Sector 81, Knowledge City, SAS Nagar- 140306, Punjab.

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