



INSTITUTE OF NANO SCIENCE AND TECHNOLOGY
(An Autonomous Institute of Department of Science and Technology,
Government of India)
Habitat Centre, Phase X, Sector 64, Mohali-160062, Punjab

No: 14(2)/2019-INST

Date: 09.04.2019

Advertisement for the post of 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 **Junior Research Fellow (Project staff)** on contractual basis in the research project funded by 'DBT' scheme, Government of India at Institute of Nano Science and Technology, Mohali.

Title of the Research Project: Utilization of Rice Residues for Value Added Product Development.

Principal Investigator: Dr. Jayamurugan Govindasamy, Scientist-D

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

Number of positions available: One

Qualifications:

Essential: M.Sc. degree in **chemistry/organic/inorganic/physical/polymer science** with NET/GATE/GPAT qualification.

Desirable: Experience in synthesis and characterization of organic/inorganic compounds and catalysis will be preferred

Age limit: Must not be over 28 years as on 22nd April, 2019 which is relaxable for certain reserved categories as per rules of Government of India.

Salary: Rs. 31,000/- + 16 % HRA (total= 35,960/-) P.M

Duration: One year.

Last of date of receipt of application: 22nd April 2019

General Terms and Conditions:

The position is purely temporary and on contractual basis initially for one year and renewable subject to satisfactory performance for a maximum of **three** years or till the end of the project. 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, however, candidates residing beyond 500 km from Mohali may opt for online 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.

The duly filled APPLICATION FORM and SYNOPSIS for [above said position](#) should be sent to <https://forms.gle/Y2imTbCn3SnV6MuA7> as advance copy. 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 on or before **22nd April 2019** by **speed-post or via email attachment (complete one combined PDF)** addressed to:

Dr. Jayamurugan Govindasamy

(Ramanujan Fellow)

Assistant Professor (Scientist-D)

Institute of Nanoscience and Technology (INST), Mohali

Habitat Centre, Sector 64, Phase-10, S.A.S. Nagar,

Mohali-160062, Punjab

Email: jayamurugan@inst.ac.in

Ph No.: +91-172-2210075/73 (Extn: 116)

Mobile: 08427652943