

Advertisement for the position of Junior Research Fellow / Project Assistant in DBT Project

Applications are invited from highly motivated and bright candidates for engagement as Junior Research Fellow (JRF)/ Project Assistant (PA) in a DBT-funded research project at INST, Mohali.

Title of the project: [Dynamic Self-assembled Nucleic Acid Analogues](#)

Principal investigator: Dr. Prakash P. Neelakandan

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

Number of positions available: One (1)

Qualifications:

Essential: [M. Sc. Chemistry with GATE/NET etc.](#) Candidates without GATE/NET etc. are eligible for PA position.

Desirable: Research experience in synthesis and characterization of organic compounds

Age: Below 28 years as on 31st October 2017 (relaxable as per the norms of Government of India)

Salary: [₹27,500/- \(consolidated\) per month](#) for JRF with NET/GATE **OR** [₹16,800/- \(consolidated\) per month](#) for PA without NET/GATE

Project duration: Initially one year with the possibility of extension up to 3 years

Application process:

- The completed [application in the prescribed format](#) along with self-attested photocopies of certificates proving age and educational qualifications should be sent as a single PDF file to the below mentioned email id by 31st October 2017. There is no need to send the hard copy of the application.
- [Candidates must fill out an online synopsis](#) which may be accessed here: <https://goo.gl/forms/GI0Gob1ZpmOnxPf02>. Non-submission of the online synopsis will lead to rejection of the application.
- Shortlisted candidates will be communicated to appear in the interview. [Candidates residing beyond 500 km from Mohali may opt for online interview.](#)
- Final selection will be done on the basis of the academic track record, work experience and performance in the interview.

Terms and Conditions:

- The position is temporary and renewable each year subject to satisfactory performance for a maximum of three years. The position is co-terminus with the project.
- Candidate selected for this position may also apply for the regular Ph. D. programme at INST provided they satisfy the eligibility criteria.
- No TA/DA will be paid for attending the interview.
- Original documents of age proof/certificates/Degree/mark sheets and other testimonials must be presented at the time of interview.
- Incomplete applications will be summarily rejected.

Address for communication:

Dr. Prakash P. Neelakandan
Scientist 'E', Institute of Nano Science and Technology
Habitat Centre, Phase 10, Sector 64, Mohali 160062, Punjab
Email: ppn@inst.ac.in, ppn.inst@gmail.com
Web: www.inst.ac.in/faculty/dr_prakash.html