

## NATIONAL INSTITUTE OF TECHNOLOGY Mahatma Gandhi Avenue

# Durgapur – 713209 West Bengal, India DEPARTMENT OF PHYSICS

## Advertisement for the post of Project Assistant

Applications are invited from Indian Nationals only for Project Assistant position to work under the supervision of principal investigator Dr. Sayantari Ghosh, Department of Physics, National Institute of Technology Durgapur in the following DST-Sponsored Project:

"Understanding Host-Circuit Interaction & Resource Sharing in Synthetic Biology"

### Details about the position:

Name of the Post with no. of vacancy	Eligibility Criteria	Duration	Fellowship & Duration
Junior Research Fellow (JRF) No. of posts: 01	Essential:  M.Sc degree in Physics/Applied Physics/BioPhysics or related disciplines with minimum 55% marks, with NET/GATE certificate. Any other National level examinations conducted by Central Government Departments and their agencies and institutions such as DST, DBT, DAE, ICMR etc. will also be considered.  Desirable:  Expertise in Matlab/ Mathematica/ Python.  Inclination to work in Biological Physics problems.  Familiarity in reading and implementing theoretical/computational research papers.  Proficiency in English for scientific writing.	One year. Extendable up to approximately 3 years, subject to funding and satisfactory performance	Rs. 31,000/- per month for the fellowship period

Eligible and interested candidates are encouraged to apply for the Online/Walk-in-interview by sending their complete bio-data, mentioning relevant research experience (if any) to the following e-mail ID of the principal investigator, on or before April 20, 2021.

#### Terms and conditions:

- 1. The above position is purely temporary, and performance will be evaluated every six months. The candidates will not have any claim for any position in the institute.
- 2. Only the shortlisted candidates will be called for the interview.
- 3. The selected candidate is expected to join immediately after recruitment.
- The selected candidate may have to work outside the normal working hours and normal working days without additional incentives
- 5. No TA/DA will be paid for attending the interview.
- The candidates have to show original ID, original/self-attested copies of bio-data, reprints of publications, certificates, mark-sheets, degrees and testimonials before they appear for the interview.
- 7. Canvasing in any form will disqualify the candidature.

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