



NATIONAL INSTITUTE OF TECHNOLOGY DURGAPUR  
DEPARTMENT OF CHEMISTRY  
MAHATMA GANDHI AVENUE,  
DURGAPUR –713 209, WEST BENGAL, INDIA

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Advt. No. NITD/Chemistry/TKS/SERB/EEQ/2017/JRF

Date: 30.05.2017

### NOTIFICATION

Applications are invited for the post of Research Scholar in the Department of Chemistry, National Institute of Technology, Durgapur 713 209, West Bengal.

- 1. Name of the Post:** Junior Research Fellow (One Post)
- 2. Title of the Project:** Synthesis of Pharmacologically Active Heterocyclic Compounds via One Pot Three-Component Coupling Reaction Catalyzed by Bio-Inspired Nanoparticles
- 3. Funding Agency:** SERB, Govt. of India
- 4. Duration of the Project:** 2 Years as JRF and then 2 year as SRF (total 4 years)
- 5. Salary:** (i) Rs.25,000/- per month + HRA for the first 2 years while working as JRF.  
(ii) Rs.28,000/- per month + HRA for the last 2 years while working as SRF.
- 6. Eligibility Criteria:** Candidate should be a first-class in M.Sc. with Organic Chemistry/Physical Chemistry/Inorganic Chemistry Specialization with **valid GATE/NET score**.
- 7. Nature of the Post:** The post is temporary and the candidates will not have any claim for any position in the institute on the basis of this.

Applicants should apply on plain paper giving their details of name, address, email, contact no., educational qualifications and other relevant informations. The application along with the self-attested copies of qualifying examinations may be sent to:

“Dr. Tanmoy Kumar Saha  
Department of Chemistry  
National Institute of Technology Durgapur  
Durgapur-713209  
West Bengal”

The candidates will have to appear in an interview to be held at 11 am on 27<sup>th</sup> June, 2017 in the Dept. of Chemistry, NIT Durgapur. No TA will be given to the candidates appearing for the interview.

Dr. Tanmoy Kumar Saha  
Principal Investigator