Research

A unique opportunity for research careers in Nanoscience and Nanotechnology

Institute of Nano Science and Technology (INST), Department of Science and Technology, Government of India, Mohali (Punjab) is an autonomous research Institute focusing on R&D of specific areas in Nano Science and Technology leading to new phenomena, processes, products and devices.

INST invites applications from persons with excellent credentials, having innovative mind and an inner urge to deliver, for the following positions to be filled up on direct recruitment/transfer (i.e. immediate absorption basis)/deputation (including short-term contract) basis:

<table>
<thead>
<tr>
<th>Sl. no.</th>
<th>Post</th>
<th>Scale of pay</th>
<th>No. of posts</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Scientist ‘G’</td>
<td>PB-4, Rs 37,400–67,000 + GP Rs 10,000</td>
<td>01 (UR)</td>
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<tr>
<td>2.</td>
<td>Scientist ‘F’</td>
<td>PB-4, Rs 37,400–67,000 + GP Rs 8,900</td>
<td>03 (UR)</td>
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<tr>
<td>3.</td>
<td>Scientist ‘E’</td>
<td>PB-4, Rs 37,400–67,000 + GP Rs 8,700</td>
<td>03* (UR-02, SC-01)</td>
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*Subject to variation on account of resignation or any other cause.

Notes:
1. For further details regarding qualifications, experience, age, general instructions, applications proforma, etc., visit INST's website [http://www.inst.ac.in/careers.html](http://www.inst.ac.in/careers.html)
2. Last date for receipt of application is 16 May 2016.

CFAO, INST

Department of Chemistry, School of Science and Humanities
Karunya University
Karunya Nagar, Coimbatore 641 114

Advertisement for the Post of Junior Research Fellow (JRF)

Applications are invited for the position of one Junior Research Fellow for a period of three years purely on temporary basis to work on the Science and Engineering Research Board (SERB) sponsored project (Sanction No. EMR/2015/001893 dt. 21.01.2016) entitled ‘Hybrid Reduced Graphene Oxide Supported Bimetallic Porous Nanostructures Syntheses and its Applications’ under Dr T. Selvaraju as Principal Investigator.

Minimum qualifications: M.Sc./M.Phil. Chemistry with 55% marks and GATE/NET qualification. Final year M.Sc. students appearing for END semester examinations can also apply.

Fellowship: Rs 25,000 + HRA/MA (as applicable) for the first two years and Rs 28,000 + HRA/MA for the third year.

Application on plain paper along with curriculum vitae, self-attested copies of mark sheets and GATE/NET qualification certificate copy should be sent to Dr T. Selvaraju, Assistant Professor (S.G.), Department of Chemistry, School of Science and Humanities, Karunya University, Karunya Nagar 641 114, Tamil Nadu on or before 18 May 2016.

Selected candidate for the post of JRF is encouraged to take up full-time Ph.D. programme at Karunya University.

Dr T. Selvaraju
Principal Investigator