INdIAN INSTITUTE OF SCIENCE  
BANGALORE 560 012  

Advt. No. 10 & 11  

Invites applications for a Research Associate (1 No.) and Project Assistant (2 Nos) in the sponsored research projects ‘Novel Physical properties of single crystals and pyrochlores’ and ‘Raman Spectroscopy of Transition Metal and Rare Earth Oxides and Carbon Nanotubes’ which are tenable up to 31 July 07 and 09 February 07 respectively.

<table>
<thead>
<tr>
<th>RESEARCH ASSOCIATE</th>
<th>PROJECT ASSISTANT</th>
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<tbody>
<tr>
<td>Essential qualification</td>
<td>Ph.D. in Physics/Material Science</td>
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<tr>
<td>Desirable qualification</td>
<td>Experimental condensed matter physics, spectroscopy, experience in Raman spectroscopy, optics, lasers, low temperature, high pressure</td>
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<tr>
<td>Job description</td>
<td>Conduct research in samples like oxide-materials, magnetic systems, nanomaterials using Raman spectroscopy and other measurements and discharge any other duties assigned from time to time</td>
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<td>Emoluments</td>
<td>Rs 11,500 pm (fixed) + 15% HRA</td>
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Candidates should send their applications on plain paper furnishing the bio-data, copies of certificates in support of age, qualification, experience, etc. to Prof. A. K. Sood, Dept of Physics, Indian Institute of Science, Bangalore 560 012, WITHIN FIFTEEN days from the date of this notification.

REGISTRAR

TAMIL NADU AGRICULTURAL UNIVERSITY  
Department of Plant Molecular Biology and Biotechnology  
Coimbatore 641 003

Applications are invited for a post of Junior Research Fellow (JRF) in the research project entitled ‘Cloning of acid shock tolerant protein(s) encoding gene(s) in an elite Westiellopsis strain’. (PI – Dr G. GopalaSwamy; Co PI – Dr V. Udayasuriyan; PC – Dr S. K. Apte) sanctioned by the Board of Research in Nuclear Sciences (BRNS), Department of Atomic Energy, Government of India.

Qualification : M.Sc. in Biotechnology/Agrl Microbiology  
Fellowship : @ Rs 8000 per month + HRA  
Duration : Three years  
Desirable : Working with cyanobacterial cultures.

Applications can be had from the Director, Student Welfare, TNAU, Coimbatore 641 003 by paying Rs 30 [phone: 0422-5511242 (O), 0422-5511293 (R)]. Application should reach the Director, Centre for Plant Molecular Biology, Tamil Nadu Agricultural University, Coimbatore 641 003 within three weeks from the date of publication.

Director (CPMB)