

**DBT Sponsored training course
On
Biotechnological tools & techniques for plant biodiversity and conservation study**

The North East Institute of Science & Technology (NEIST) – Jorhat (Formerly RRL), Assam, with support of Department of Biotechnology (DBT), Government of India, is organizing a short-term training programme on **Biotechnological tools & techniques for plant biodiversity and conservation study** from **19 January to 31 January 2009 (2 weeks)**. The objective of the course is to hands-on training to young researcher interested in the field of molecular biology; genetic engineering and biotechnology. The training course is proposed for researcher/scientists/lecturers (below 45 years of age) actively working in any field of Life Sciences, which require molecular biology/genetic engineering skill. A total of 15 participants will be selected for the programme. The participants are required to meet the expenses on travel, boarding and lodging through their sponsoring organizations. Mid career scientists/technologists/lecturers/researchers in universities/colleges/national laboratories/research institute/in-house R&D centres, and have been sponsored by their parent institutes, will be given preference. Accommodation will be arranged in the NEIST campus. The complete application should be sent through proper channel latest by **20 December 2008**. The selected candidates will be informed on the 4th week of December 2008. Detail information is available at www.rrljorhat.res.in

Topics to be covered in the training programme include:

Genomic DNA extraction from different tissue, RAPD, ISSR, AFLP techniques, Data scoring, Data analysis, Bioinformatics tools, In-vitro culture initiation, haploid production, genetic transformation.

Dr P. G. Rao
Director NEIST & Course Coordinator

Dr B. S. Bhau
Course Director

ADDRESS FOR CORRESPONDENCE

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VACANCY ANNOUNCEMENT

Applications are invited for the 'Principal Coordinator' in '**Community Managed Bio-Industrial Watersheds For Sustainable Use of Natural Resources and Enhanced Livelihoods**' project supported by TATA Trust. Visit website www.mssrf.org for details.

S.N. Bose National Centre for Basic Sciences Block JD, Sector 3, Salt Lake Kolkata 700 098

Invites applications for **Research Associate** in Theoretical Nano-Science in DST funded project entitled '**Electronic states and transport in meso-copic/nanosopic systems**' with Fellowship of Rs 18,000 + HRA as applicable. Specific research areas: Quantum dots, quantum rings, quantum wires, etc.

Eligibility: Ph.D. in Science with good experience in numerical programming.

Period: 1 + 2 Years

Contact person: Dr P. Singha Deo (e-mail: deo@bose.res.in)

Applications in plain paper along with CV may be mailed to Registrar, S.N. Bose National Centre for Basic Sciences latest by **27 December 2008**. Soft copy of application can also be mailed to deo@bose.res.in. Recommendation letters from referees can be mailed to deo@bose.res.in