



Department of Crop Physiology

University of Agricultural Sciences
GKVK, Bangalore 560 065

A training programme on '**Characterization of Drought Adaptive Traits and Molecular Approaches to Introgress them for Crop Improvement**' is being organized by the Department of Crop Physiology, UAS, Bangalore with financial assistance from the Niche Area of Excellence project of the ICAR. The training course is designed for faculty and scientists/researchers and will be for the duration of three weeks from 4 to 24 March 2011. The main objective of the training is to provide theoretical exposure on drought adaptive traits and their relevance in crop improvement for moisture stress tolerance and provide hands-on training to analyse the drought adaptive mechanisms/traits at physiological and molecular level, evaluation of transgenics and approaches in molecular breeding. Faculty/scientists, who wish to participate in the training programme, may submit their brief curriculum vitae (including name, date of birth, sex, educational qualifications, experience, position held, postal, e-mail address, phone number, etc.) with a brief write-up why and how you will be benefited by attending the training programme and send us the filled in application through proper channel. Preference will be given to individuals below 45 years of age. Research fellows are also encouraged to apply. The applications may be sent to the following address on or before **1 February 2011**. The selected candidates will be informed on **10 February 2011**.

For more details please visit the website: www.uasbnae.in

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Indian Institute of Science Education and Research Thiruvananthapuram

Advt. No.24/10

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Last date for receiving applications: **31 January 2011**

Applications with complete biodata including phone number, e-mail and postal address along with photocopies of educational/professional certificates, marksheets, etc. are invited from Indian nationals for one temporary post of Junior Research Fellow for the project entitled '**Designing New Catalysts for Organic and Bio-organic Reactions using Nanoparticles**' sponsored by CSIR under Extramural Research Scheme at the School of Chemistry, IISER-Thiruvananthapuram. The initial appointment will be for a period of one year, extendable up to three years based on the performance. Completed applications should reach **Dr Ayan Datta**, Principal Investigator, IISER Thiruvananthapuram, CET Campus, Engineering College PO, Thiruvananthapuram 695 016, Kerala, Telefax: 0471-259 7438, e-mail: ayan@iisertvm.ac.in latest by **31 January 2011**.

Essential: M.Sc. Chemistry with minimum of 5.5 CGPA on a 10 point scale or 55% marks with NET (CSIR-UGC JRF/LS) or GATE with at least a 90 percentile.

Desirable: Experience in Computational Chemistry/Theoretical Chemistry.

Maximum age: 28 years (relaxable up to 5 yrs in the case of SC/ST categories, women and physically handicapped candidates).

Remuneration: Rs 16,000 p.m. + HRA for first two years and Rs 18,000 p.m. + HRA for third year (as per CSIR norms) for JRF-NET or Rs 12,000 p.m. + HRA for first two years and Rs 14,000 p.m. + HRA for third year (as per CSIR norms) for JRF-NET/LS or GATE.

Note: Mere fulfillment of qualifications/experience requirements does not entitle a candidate to be called for the interview. Only shortlisted candidates will be called for personal interview. Selected candidate will be intimated by post/e-mail. No correspondence whatsoever will be entertained from candidates regarding reasons for not being called for interview, conduct and result of interview. No TA/DA is permissible for attending the interview.

Registrar, IISER-Thiruvananthapuram