



INDIAN INSTITUTE OF SCIENCE

BANGALORE 560 012

Advt. No. 27

Dt: 12-04-2006

Invites applications for a **Junior Research Fellow** in a DAE sponsored project.

- Title of project* : Boranes, Carboranes and Boron Rich Solids
Tenure of the project : 10-08-2008
Essential qualification : M.Sc. in Chemistry
Desirable qualification : 2 years experience in Quantum chemical calculations
Emoluments : Rs 8000 pm (fixed) + 15% HRA

Candidates should send their applications on plain paper furnishing the bio-data, copies of certificates in support of age, qualification, experience, etc. to **Prof. E. D. Jemmis, Department of Inorganic and Physical Chemistry, Indian Institute of Science, Bangalore 560 012, within fifteen days** from the date of this notification.

REGISTRAR

UNIVERSITY OF MADRAS

CENTRE FOR ADVANCED STUDIES IN BOTANY
GUINDY CAMPUS
CHENNAI 600 025

**Certificate: Under UIUC mode
Workshop on Microbial Biotechnology**

**Batch I – 19th to 23rd June
Batch II – 26th to 30th June and 24th to 28th July 2006**

Content of the programme: PCR (RAPD), Protoplast fusion, Microbial enzymes Laccase, Protease, Chitinase, Native-PAGE, SDS-PAGE, DNA isolation from bacteria, Plasmid isolation from bacteria, SSF, Western Blot, RNA isolation and cDNA Library, Agro bacterium mediated gene transformation, Gene transfer Technology. Send the biodata via e-mail. Get the confirmation and send the Demand draft.

**Nominal course Fee only: Rs 4000/-
Limited participants**

Last date for registration: Ten days before the workshop

Demand draft to be drawn in favor of **'The Registrar, University of Madras A/C Dean Industrial Consultancy'**

All correspondence: Prof. P. T. Kalaichelvan
Coordinator, CAS in Botany
Guindy Campus
University of Madras
Chennai 600 025
E-mail: ptkalai2003@yahoo.com, Cell: 9381033198