**Workshop on Nanobiotechnology and Molecular Biology**


**Organized by:** Prof. P. T. Kalaichelvan, Center for Advanced Studies in Botany, University of Madras, Guindy Campus, Chennai 600 025, Tamil Nadu, e-mail: ptkalai2003@yahoo.com, Tel.: Off: +91-44-2220 2754, Cell: +91-93810 33198.

**Last date of registration**
- Batch – I 22 September 2012
- Batch – II 06 November 2012
- Batch – III 08 December 2012

**Hands on experiments:** Molecular biology, enzymes and bioprocess technology, nanomaterial preparation and demonstration in SEM, animal ethics and cell line techniques.

**Registration fees**
INR 2500 (Maximum 30 students per batch).

**Mode of payment:** Demand Draft in favour of ‘Registrar, University of Madras, A/C Dean Industrial Consultancy’.

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**Thapar University, Patiala**
School of Chemistry and Biochemistry

**JRF Position in BRNS Project**

Applications are invited for the post of Junior Research Fellow (JRF) in Board of Research in Nuclear Science (BRNS), Department of Atomic Energy, Government of India funded research project entitled ‘Design and development of diphenylether-based supramolecules for electroanalytical probes’ under Prof. S. Mittal and Dr. M. Chhibber, School of Chemistry and Biochemistry, Thapar University, Patiala. The fellowship is for three years with a sum of Rs 16,000 p.m. for the first two years and Rs 18,000 p.m. for the third year.

**Qualification:** The applicant should have a Master’s degree in Chemistry with minimum 55% marks and a good academic background. Experience and interest in synthetic organic chemistry is desirable.

Applications on plain paper with relevant documents should reach (by post) to Prof. S. Mittal (PI BRNS Project), School of Chemistry and Biochemistry, P. O. Box No. 32, Thapar University, Patiala 147 004, Punjab within 15 days from date of publication of advertisement, along with a soft copy to: smittal@thapar.edu.

No TA/DA will be provided for attending the interview.

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**Department of Chemistry**
BIT, Anna University, Tiruchirappalli 620 024

Ref. No. AUTCHEM/CSIR/KN/2012/08-01
Date: 31-08-2012

Applications are invited on plain paper from the eligible candidates by giving full bio-data with relevant certificates for a post of JRF/SRF/RA for CSIR project.

**Title of the project:** Asymmetric transesterification of organic compounds using the combination of enzyme-metal catalyst.

**Tenure of the project:** 3 years

**Essential qualifications:**
- **JRF:** M.Sc. in Chemistry with NET/GATE.
- **SRF:** M.Sc. in Chemistry with two year research experience.
- **RA:** Ph.D. in Chemistry.

**Emoluments:**
- Rs 16,000 for JRF;
- Rs 18,000 for SRF;
- Rs 22,000 for RA p.m. + HRA.

The last date of receiving applications is 20 September 2012. The advanced copy of application may be communicated via e-mail. Short-listed candidates will be informed to attend the interview.

**Note:** No TA/DA to be provided to attend the interview.

Address for correspondence: Dr K. Nehru, Principal Investigator, Dept of Chemistry, BIT, Anna University, Tiruchirappalli 620 024. Ph. No.: (0)94873 66871; e-mail: knehru@tau.edu.in.