Networking Resource Centre, School of Chemistry, University of Hyderabad is organizing a School on ‘Advanced NMR Spectroscopy’ from 12 to 24 August 2013. Interested M.Phil./Ph.D. students, post-doctoral fellows and faculty researchers may apply for this programme. The course is an advanced one, and hence does not include simple spectral analysis for compound identification. A maximum of 25 (twenty five) candidates will be enrolled to the School. Selection will be made on the basis of completed applications (see the website noted below for the application form) received on or before 30 June 2013. The applications received after this date will not be considered. Completed application form should reach the undersigned by post or e-mail. Pro-rata maintenance allowance and travel by sleeper class (training) will be provided to selected candidates. Candidates from the North Eastern region will be paid air fare (economy class by Air India) for the travel between their nearest airport and Kolkata and sleeper class training fare between Kolkata and Hyderabad.

Coordinator, UGC Networking Resource Centre
School of Chemistry, University of Hyderabad
Hyderabad 500 046
e-mail: nwcsc@uohyd.ernet.in, ugcnrcsc@gmail.com
Web: http://chemistry.uohyd.ernet.in/~nwc/

Applications are invited for the selection of one Senior Research Fellow to work in the DST funded project under the supervision of Prof. A. Ganapathi, UGC-BSR Faculty, Principal Investigator, Department of Biotechnology and Genetic Engineering, Bharathidasan University, Tiruchirappalli 620 024. Tenure of the post is for three years (purely temporary). **Qualifications:** M.Sc. Biotechnology (with experience in Plant Tissue Culture and Genetic Engineering). **Emoluments:** Rs 18,000 + HRA + MA. Eligible candidates may apply on plain paper with bio-data containing complete information on qualification and experience, supported by duly attested copies of certificates to The Principal Investigator. The application should reach The Principal Investigator on or before 24 May 2013. Applications by e-mail (aganapathi2007@gmail.com) are also accepted. Only short-listed candidates will be called for interview. No TA/DA will be paid for attending the interview. The selected candidate can register for Ph.D. programme.

**A post for JRF in a DBT, GOI funded project in BHU, Varanasi**

Applications on a plain paper with soft copy through e-mail and one page write up about their experiences.

**Project title:** To explore the role of *Pueraria tuberosa* DC, (PT) *Leguminosae* (*Fabaceae*) and its active compounds on protein kinase C (PKC) isoenzymes and antioxidant status with reference to diabetic nephropathy.

**Last date:** 21 days after printing of this advertisement.

**Minimum qualification:** NET qualified with 55% marks in M.Sc. in Biochemistry/Applied Biochemistry/Life Sciences.

**Salary:** Rs 16,000 p.m. and HRA as per University rules. Non-NET – Rs 12,000 p.m.

**Age limit:** 28 years with relaxation of 5 years for SC/ST and women candidates. Rules for reservation will be applicable as per GoI rules.

**Web link:** [http://www.bhu.ac.in/Advertisement/April2013/yamini.pdf](http://www.bhu.ac.in/Advertisement/April2013/yamini.pdf)

**Address:** Prof. Yamini Bhusan Tripathi, PI-P-07/547, Department of Medicinal Chemistry, IMS, BHU, Varanasi 221 005, e-mail to yaminik@yahoo.com.