



DST-SERB Winter School on Modeling Chemical and Biological (Re)Activity – MCBR

Organized by

**Centre for Computational Natural Sciences and Bioinformatics
International Institute of Information Technology, Hyderabad**

Applications are invited for a three-week winter school on '**Modeling Chemical and Biological (Re)Activity (MCBR)**'. The school aims to familiarize young researchers with the applications of computational methods in chemical and biological research.

Dates: 2–22 January 2014.

Faculty: Top researchers in the field from India and abroad.

Eligibility: Ph.D. students in their initial years (1st–3rd year), postdocs and young investigators.

Support: Local hospitality and travel.

Deadline: 10 November 2013.

To apply: Application in the prescribed format (see: <http://www.iiit.ac.in/mcbr/>) may be sent to **The Convener**, SERB Winter School on MCBR, IIIT Campus, Gachibowli, Hyderabad 500 032 (OR) e-mail the details to mcbr@iiit.ac.in (OR) Fax: 040-6653 1413.



Indian Institute of Technology, Kharagpur Sponsored Research and Industrial Consultancy

Advertisement No. IIT/SRIC/R/MBM/2013/150, Dt. 30/09/2013

Applications are invited for purely temporary posts of Senior Research Fellow (1 no.) in a purely temporary time bound research project entitled '**Development of Shape Memory Polymer Blends via Radiation Cross-linking: a New Smart Material for Cable/Packaging Film Application (MBM)**' under Dr Kinsuk Naskar, Rubber Technology Centre, IIT Kharagpur.

Qualification: M.Tech. (Polymer Science/Rubber Technology) or M.Sc. (Chemistry/Polymer Science) with valid GATE/NET score and good academic record.

Interested eligible persons may apply on a plain paper, giving full bio-data along with attested copies of testimonials to **The Administrative Officer** (Projects), SRIC, IIT Kharagpur 721 302 **within 10 days** from the date of advertisement.

Details may be seen in the website: www.iitkgp.ernet.in (Temporary Assignments).

Department of Biochemistry Mangalore University

Applications are invited for a JRF position (01) in BRNS sponsored research project (No. 2013/35/3/BRNS/17 dated 1 April 2013) entitled '**Isolation and characterization of novel radio protective flavonoids from *Tragia involucreta***'.

Essential qualification

First Class in M.Sc. (Biochemistry/Life Sciences), NET/GATE is preferred.

Consolidated monthly Fellowship

Rs 16, 000 (for 1st and 2nd year)

Rs 18,000 (for 3rd year)

Interested candidates shall apply on a plain paper along with curriculum vitae **within 10 days** from the date of advertisement in Current Science (only through registered or speed post) to **Dr Chandrashekar G. Joshi**, Principal Investigator, BRNS Project, Department of Biochemistry, Mangalore University, Cauvery Campus, Madikeri 571 201, Karnataka; e-mail: josheejoshee@gmail.com.

To know the terms and conditions and to apply for the position of JRF, see the advertisement published in Mangalore University website; www.mangaloreuniversity.ac.in