

**Nominations invited for  
Prof. G. N. Ramachandran Gold Medal for  
Excellence in Biological Sciences and  
Technology – 2012**

The Council of Scientific and Industrial Research (CSIR) invites nominations for the **Prof. G. N. Ramachandran Gold Medal for Excellence in Biological Sciences and Technology** for the year 2012. The award is bestowed every year to an outstanding Indian scientist, who has made conspicuously important contributions, applied or fundamental, in the inter-disciplinary subject/field of Biological Sciences and Technology. The award would be given for the work done primarily in India during ten years preceding the year of the award.

Nominations addressed to **The Scientist Incharge**, SSB YSA Unit, Human Resource Development Group, CSIR Complex, Library Avenue, Pusa, New Delhi 110 012 should be sent as per prescribed pro-forma (Original + one copy) along with reprints of five most significant publications of the last 10-year's period by **31 May 2012**. The details of the award and the prescribed pro-forma for nomination may be downloaded from our website <http://csirhrdq.res.in>



**BITS. PILANI** ||| **K.K. Birla - Goa Campus**

**JRF Position Available Immediately in  
BRNS (DAE) Sponsored Project**

Applications are invited from M.Sc./M.E./B.E. or B.Tech. (Biological Science/Life Science/Zoology/Biotechnology) candidates for one JRF position in the BRNS (DAE, Govt of India) sponsored project (No. 2011/37B/25/BRNS), '**Study the effect of nanoparticles on protein synthesis and expression of small GTPases**' on a purely temporary basis (maximum for three years). Interested candidates application containing a cover letter along with a detailed CV with working experience should reach to [sarkarbits@gmail.com](mailto:sarkarbits@gmail.com), latest by **30 April 2012**. Candidates having prior exposure through successful projects done on molecular biology techniques and CSIR/UGC-NET qualified will be given preference.

**Department of Geology  
Anna University, Chennai 600 025**

**JRF Position in DAE-BRNS Project**

Applications are invited for a position of Junior Research Fellow in the DAE-BRNS sponsored research project '**Hyperspectral Radiometry for Identifying Mineral Alteration Around Chitrial Area, Nalgonda and Mahboobnagar Districts, Andhra Pradesh**'.

**Fellowship:** Rs 16,000 per month.

**Duration:** 2 years.

**Essential qualifications:** M.Sc. Degree in Geology/ Applied Geology.

**Desirable:** Knowledge/experience/research interest in Hyperspectral remote sensing/Spectro-radiometry/Geological mapping and geochemical analysis of rocks and minerals.

M.Tech. or M.Phil. in Geology/Applied Geology/Remote Sensing.

Willingness to undertake field work. Capability to work with self-initiation.

Eligible and willing candidates are requested to send their bio-data by e-mail to [ssanjeevi@annauniv.edu](mailto:ssanjeevi@annauniv.edu) on or before **5 May 2012**. Candidates short-listed for interview will be informed about the date by e-mail.

**Centre of Advanced Study in Geology  
Banaras Hindu University  
Varanasi 221 005**

Applications are invited from Indian Nationals for one post of Junior Research Fellow in the fellowship of Rs 16,000–16,000–18,000 per month + HRA in a Ministry of Earth Sciences, Government of India, New Delhi sponsored project entitled '**Petrology, Geochronology and Radiogenic Isotope Systematics of Distinct Proterozoic Mafic Dyke Swarms Emplaced within the Dharwar Craton: Implications for the Recognition of Large Igneous Provinces (LIPs) and Paleontinental Reconstruction**'. The post is purely temporary and co-terminus with the project. The candidate must be M.Sc. in Geology with at least 55% marks and passed NET/GATE examination. Candidates appearing in M.Sc. final examination may also apply. Upper age limit should not exceed 28 years. A relaxation of 5 years will be given to SC/ST/Physically Handicapped/Female candidates. All things being equal, SC/ST candidates will be preferred as per Gol rules. Application on plain paper giving bio-data along with qualification supported by attested documents should reach **within 21 days** of this advertisement to **Prof. Rajesh K. Srivastava**, PI, MoES Project, Department of Geology, BHU, Varanasi 221 005. No TA/DA will be paid if called for interview.