



Indian Institute of Technology, Kharagpur Sponsored Research and Industrial Consultancy

Advertisement No. IIT/SRIC/R/MFF/2013/135

Dt. 30/08/2013

Applications are Invited for Purely Temporary Posts of Junior Research

Fellow (1 no.) in a purely temporary time bound research project entitled '**Detection/measurement of low magnetic field through phase modulation of light in optical fiber/photonic crystal fiber coated with ceramic magnetostrictive materials (MFF)**' under Prof. P. RoyChaudhuri, Department of Physics and Meteorology, IIT Kharagpur.

Qualification: M.Sc./M.Tech. in Physics/Optoelectronics with experience in programming in MATLAB, C, C++/simulation/fiber optics//experimental photonics, nanotechnology/thin-film technology. The candidate must have a recent/valid GATE/NET score.

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).



Training Programme for Women Scientists on Geomatics: Technology and Applications

Department of Science and Technology (DST), Ministry of Science and Technology, Government of India has sponsored four (4) training programmes (in a calendar year) on '**Geomatics: Technology and Applications**' which is being organized by the Centre for Geospatial Science, Technology and Space Research, CEPT University, Ahmedabad. The 4th training of this series is scheduled on 21–26 October 2013. The major objective is to impart hands on training to the women scientists in the field of Remote Sensing, Geographical Information System, Global Positioning System and Data Base Management System. This is open for all Women Scientists Scheme awardees of Department of Science and Technology, Research Scholars/Research Associates/Faculty Members of Universities/Colleges and professionals from Central and State Government Organizations, NGOs and other Institutions. There will be no fee for the training. Expenses on travel, boarding and lodging will be borne by the organizers as per the University Rules. Interested women scientists may download the application form from the website www.dst.gov.in and www.cept.ac.in which may also be obtained by sending a request to cept.geomatics@gmail.com. Completed application form duly signed by the head of the institute should reach **Prof. (Dr) Anjana Vyas**, Course Coordinator, Centre for Geospatial Science, Technology and Space Research, CEPT University, K L Campus, University Road, Navragpura, Ahmedabad 380 009 before **25 September 2013**.