

INDIAN INSTITUTE OF TECHNOLOGY
Sponsored Research and Industrial Consultancy
KHARAGPUR 721 302, INDIA

Applications are invited on plain paper from the interested Indian nationals having high level of aptitude for pursuing project work and higher education with requisite qualifications and experience for the following purely temporary posts in time-bound research projects.

1. Advt. No.: IIT/SRIC/R/SSM/2006/179

Post : Senior Project Officer (1 post)
Consolidated compensation : Rs 15,000 per month
Qualifications : Master's/D doctoral degree in Civil/Mechanical/Aerospace/Metallurgical Engineering or in Physics/Chemistry/Materials Science with excellent knowledge in Mechanics and Molecular Dynamics as well as expertise in FEM (Finite Element Modeling)/Materials Science or Composite Materials. Excellent computer programming skills (Fortran/C), familiarity with materials testing methods and a good publishing record will be given preference.
PI of the project : Dr B. Bhattacharya (e-mail: baidurya@iitkgp.ac.in), Department of Civil Engineering, IIT, Kharagpur 721 302.

2. Advt. No.: IIT/SRIC/R/OBD&SAR/2007/10

Posts : Junior Research Fellow/Junior Project Officer (3 posts)
Consolidated compensation : Rs 8000–15,000 (depending on qualification & experience)
Qualifications : B.E./B.Tech./M.E./M.Tech. in Mining/Civil/Computer Science/Electrical/Electronics Engineering with more than 65% marks all through in the academic career.
PI of the project : Dr Debashish Chakravarty (e-mail dc@mining.iitkgp.ernet.in), Department of Mining Engineering, IIT, Kharagpur 721 302.

Application with detailed resume quoting respective Advt. No. and post may be sent to **Assistant Registrar, Sponsored Research & Industrial Consultancy, Indian Institute of Technology, Kharagpur 721 302** (e-mail: aosr@adm.iitkgp.ernet.in <mailto:aosr@adm.iitkgp.ernet.in>) **on or before 28th February, 2007**. Applications should also include copies of important publications, mark sheets/transcripts, contact details, and a Demand Draft for Rs 50 (for Junior/Senior Project Officers) to be drawn in favour of IIT Kharagpur payable at Kharagpur to the Assistant Registrar (SRIC).

CENTRE FOR CO-OPERATION IN SCIENCE AND TECHNOLOGY
AMONG DEVELOPING SOCIETIES (CCSTDS)

INSA-CSIR-DAE-GMDC-CCSTDS Travel Fellowship Programme
(for Indian Scientists/Researchers)

CCSTDS provides partial travel fellowship to Indian scientists/researchers in various disciplines such as Physics, Chemistry, Biology, Mathematics, Medicine and Engineering to attend international scientific conferences, seminars and workshops abroad. The fellowship programme is sponsored by INSA-CSIR-DAE-GMDC. The selection committee consisting of members from eminent institutions, meets four times a year to scrutinize and recommend award of travel grants.

INSA-JRD-Tata Fellowship Programme (for Scientists and Technologists from Developing Countries)

INSA has instituted this programme through grants received from JRD-Tata endowment fund and executed by CCSTDS to encourage scientists and technologists from developing countries below 40 years of age to pursue their research in institutions of eminence in India. The fellowship covers (1) return international travel fare between place of work to location of the Indian host institution, (2) maintenance allowance and incidentals for three months, (3) accommodation by the host institute free of cost or at nominal charges and (4) contingency grant for purchase of books and stationery.

For details contact CCSTDS, 2 Gandhi Mandapam Road, Chennai 600 025 or download application form from **www.ccstds.tn.nic.in**.