Postdoctoral Opening

Postdoctoral opening for 2 years is available for Indian Ph.D. graduates under a project funded by Indo–French Centre for the Promotion of Advanced Research/Centre Franco-Indien pour la Promotion de La Recherche Avancée (IFCPRA/CEFIPRA). The project involves waste derived activated carbon supported catalyst for low temperature VOC oxidation. The position will be at Unité de Catalyse et de Chimie du Solide (UCCS), University of Lille, France in collaboration with TERI, India.

Qualifications:
- The candidate should have a Ph.D. degree (graduation after 2006) or should be submitting the Ph.D. thesis by April 2010.
- Prior experience in waste derived catalysts and VOC oxidation will be preferable.
- The candidate should have an outstanding academic record, team working skills and good communication skills.

Remuneration: Through EDIGE.

Applicants may send their detailed CV to:
Dr Vidyasagar Batra, The Energy and Resources Institute (TERI), IHC, Lodi Road, Delhi 110 003;
e-mail: vidyasb@teri.res.in

Veer Narmad South Gujarat University, Surat

Advertisement for the Post of Junior Research Fellow

Applications are invited for a JRF to work in the research project entitled ‘A three body classical molecular dynamics model for study of effects of weakly bound projectile breakup on heavy ion fusion’ funded by the Board of Research in Nuclear Sciences (BRNS), Department of Atomic Energy (DAE), Government of India.

Minimum qualification : M.Sc. (Physics) with minimum 55% aggregate marks.
(The project involves theoretical studies with extensive computing. Therefore, knowledge of computer programming will be an added advantage.)

Duration of the project : Three years.

Fellowship : Rs 12,000 p.m. (fixed) for the first two years.
Rs 14,000 p.m. (fixed) for the third year.

Interested candidates should send their application with curriculum vitae, copies of the mark sheets, degree certificate and other testimonials with postal and e-mail contact information to Dr S. S. Godre, Principal Investigator, Department of Physics, Veer Narmad South Gujarat University, Surat 395 007, Gujarat, so as to reach before 28 December 2009. Also send a copy of the application by e-mail to ssgodre@yahoo.com.

The position is purely temporary on contractual basis and will be co-terminated with the project. No TA/DA is admissible if the candidates are called for the interview.