

Mizoram University

Pachhunga University College
Department of Physics
Aizawl 796 001 Mizoram

Applications on plain paper with complete biodata and attested documents are invited for the post of one Junior Research Fellow (@ Rs 8000 p.m. plus admissible allowances) under a CSIR research project entitled '**A Study of Electromagnetic response near a Metal Surface and its application to Photoemission**' (Sanction Order No. 03 (1018)/05/EMR-II, Dated: Nil). Candidate should be M.Sc. in Physics with a minimum of 55 % marks and must have qualified in the NET/GATE. The duration of the project is three years. The last date of receiving the application by the undersigned is **31 October 2005**. No TA/DA will be paid if called for the interview. Application can also be sent by e-mail to addresses:

rkt@sancharnet.in/ramkumar_thapa@yahoo.com

Dr R. K. THAPA
Principal Investigator



International symposium on Insect Genetics and Genomics

Place: Centre for DNA Fingerprinting and Diagnostics, Hyderabad, India
Date: 9–11 January 2006

Insects provide an amazing diversity from highly beneficial to harmful pests. Man has been a beneficiary as well as an adversary of insects. Studies of insects have provided fundamentals of genetics in the past, and the recent advancements in genomics have put them again in the limelight of functional genomics. Availability of whole genome sequences, Expressed Sequence Tags, genetic linkage maps and insect transgenesis; and deciphering the mechanisms and pathways of genetic sexing, sex determination, immune response and small RNA mediated regulation are some of the frontier research areas in insect genetics and genomics, which have opened up new vistas in fundamental research and their potential applications.

The international symposium on Genetics and Genomics is expected to provide an opportunity to researchers, teachers and students to acquaint with the recent research in the above-mentioned areas. Speakers include 24 renowned researchers from 8 countries. The speakers include Luke Alphey (UK), Pierre Couble (France), Rene Feyerseisen (France), David Heckle (Germany), Ernst Wimmer (Germany), Christian Schloetterer (Austria), G. Saccone (Italy), Steven Reppert (USA), Marian Goldsmith (USA), Toru Shimada (Japan), Kazuei Mita (Japan), Toshiaki Tamura (Japan), Frantisek Marec (Czech Republic), Ken Sahara (Japan).

Registration

Registration fees : Rs 5000 (Rs 3000 without accommodation).
Student participants : Rs. 3000 (accommodation provided)
For non-Indian nationals : \$200 (accommodation provided)

Application deadline : 1 December 2005

Enquiries to: silkmoth@cdfd.org.in

For details and application form visit www.cdfd.org.in/insectgenomics