



'Low Temperature and High Magnetic Field facilities at UGC-DAE CSR Indore'

(Under the aegis of DST)

UGC-DAE Consortium for Scientific Research

(Formerly known as Inter University Consortium for DAE Facilities, IUC-DAEF)

(An Autonomous Institution Under University Grants Commission, New Delhi)

University Campus, Khandwa Road, Indore 452 017

UGC-DAE CSR, Indore has established the following research facilities under the on-going DST project '**Low Temperatures and High Magnetic Field Facilities at CSR, Indore**': (a) A 14T/2 K Vibrating Sample Magnetometer and (b) A 14T/0.3 K System for resistivity and heat capacity measurements. Further information about the facility can be found at <http://www.csr.ernet.in/csr/indore/facilities/lt/lt14.html>

These facilities are open to the researchers from universities and other research institutions within the framework of CSR, Indore. Interested researchers may send their proposal that may include a clear outline of the proposed experiments, other supporting characterizations carried out on the materials systems of interest along with a brief bio-data of the investigators. Proposals may be sent to Prof. Ajay Gupta, Centre Director, CSR, Indore. It is proposed to evaluate the proposals at regular intervals starting **1 June 2006**. An awareness workshop on our low-temperature and high-field facilities, and their possible use, is being planned during **7-8 July 2006** at CSR, Indore.

West Bengal University of Technology

BF-142, Sector 1, Salt Lake, Kolkata 700 064

Candidates are invited at the **Walk-in-interview** to be held on **28 April 2006** at 10 AM at the university campus for the position of RA in DAE-BRNS sponsored project on '**Development of Sulphate Reducing Bioremediation Package for Jaduguda Effluent Discharge**' (@Rs 11,000/- p.m. consolidated) for a period of two years or as and when the project terminates (whichever is earlier) under Dr Shaon Ray Chaudhuri and Prof. A. R. Thakur. The candidate should be Ph.D. in Science/MD or M.Tech./M.E./M.V.Sc./M.Pharm./M.B.B.S./B.D.S. with 2 years of experience. All qualifications being equal, SC/ST candidates will be given preference as per GOI rules. No TA/DA would be paid for appearing in the interview. Candidates are requested to bring the original and attested copies of certificates and marksheets as well as Ph.D. thesis along with the biodata.

Dr Shaon Ray Chaudhuri
Principal Investigator
Department of Biotechnology
West Bengal University of Technology
BF-142, Sector 1, Salt Lake, Kolkata 700 064
E-mail: shaon_raychaudhuri@yahoo.co.in
Tel: 91 033 55144372