



Department of Chemistry
Nagpur University, Nagpur 440 033

Applications are invited to work as JRF in the DAE–BRNS funded research project (No. 2003/37/9/BRNS) entitled “**Study of Thermodynamic Stability of Real Processes within the Framework of Comprehensive Thermodynamic Theory of Stability of Irreversible Processes (CTTSIP)**” under Dr A. A. Bhalekar, the PI.

The candidates having a flair for pursuing theoretical research in irreversible thermodynamics should send an application on a plain paper enclosing detailed biodata and at least on testimonial from his PG teacher to Dr A. A. Bhalekar, Department of Chemistry, Nagpur University, Amravati Road Campus, Nagpur 440 033, on or before **Monday, 29 September 2003**. E-mail: anabha@hotmail.com and Telephone: (0712) 2500 429 extn. 10. The duration of the project is 3 years.

Qualifications : M.Sc. in Physics/Chemistry (preferably Physical Chemistry) from a recognized university.

Fellowship : Rs 8000/- PM for first two years which may be enhanced to Rs 9000/- PM (on satisfactory performance in first two years). The HRA will be paid as per the university rules.

The interested candidates with all original documents should appear before the selection committee at 11.00 a.m. on **Tuesday the 7 October 2003** in the Department of Chemistry. No separate interview call letters will be issued and no TA and DA will be paid for attending the interview. On selection the candidate will be required to join immediately.

Ch. Charan Singh University, Meerut

Department of Genetics and Plant Breeding

Following two posts are available under a Department of Atomic Energy (Board of Research in Nuclear Sciences) sponsored research project entitled ‘**Physical Mapping of SSRs of Chromosomes 1A, 2A and 3A of Bread Wheat**’ of three years duration.

1. One post of SRF on a fixed salary of Rs 9500/- PM for the first two years and Rs 10,000/- PM for the third year.
2. One post of JRF on a fixed salary of Rs 8000/- PM for the first two years and Rs 9000/- PM for the third year.

The candidates should be M.Sc./M.Sc.(Ag.) in the area of Plant Science and should possess practical experience in molecular biology techniques. For the post of SRF, the candidates should also possess two years of research experience. Interested candidates should send their biodata to Prof. H. S. Balyan (Investigator-in-charge) latest by **25 September 2003** and attend the interview on **30 September 2003** at 11.00 a.m. in the Department of Genetics and Plant Breeding, Ch. Charan Singh University, Meerut 250 004. No interview letters will be issued and no TA/DA will be provided.