

INDIAN INSTITUTE OF HORTICULTURAL RESEARCH

HESSARGHATTA LAKE P.O., BANGALORE 560 089

Applications are invited for the post of Junior Research Fellow (One Post) under the project entitled 'Investigations on inter-plant competition of banana (*Musa paradisiaca* L.) and rationalization of fertilizer application under high density using isotopic techniques'. The project is up to 25 June 2010 and is likely to be extended for one more year. The appointment is purely on a temporary basis. The Fellowship is Rs 12,000 per month. The eligibility for the fellowship is (i) **Essential**: M.Sc. (Agri.) in Soil Science and Agricultural Chemistry with good academic record, and (ii) **Desirable**: Experience in the use of isotope in Soil Fertility/Fertilizer management studies. The application may be collected from the **Senior Administrative Officer**, Indian Institute of Horticultural Research, Hessarghatta Lake P.O., Bangalore 560 089 by hand or by encoding self-addressed stamped envelope (23 × 5 cm). The last date of receipt of application is **30 December 2009**.

Sd/-
DIRECTOR



University of Allahabad

Department of Physics, Allahabad 211 002

Applications are invited from qualified candidates for filling up the following position.

- Funding agency** : Board of Research in Nuclear Sciences (BRNS), Department of Atomic Energy
Project title : Development of optical probe for detection and quantification of Cr species in water
Name of post : Junior Research Fellow
No. of post : One
Stipend : Rs 12,000 p.m.
Duration : Three years
Qualification : M.Sc. (Physics), preference will be given to the candidates having experience in the area of laser induced breakdown spectroscopy.

The position is for a time-bound collaborative research project between Principal Investigator Prof. A. K. Rai and Principal Collaborator Dr D. Alamelu, Fuel Chemistry Division, BARC, Trombay, Mumbai and the candidate is required to work mainly for the successful completion of the project. Candidates possessing the requisite qualification may apply on plain paper with complete bio-data and other enclosures (testimonials) to reach the following address **within 30 days** from the date of this advertisement. No TA/DA will be paid for the interview/test.

Prof. A. K. Rai, Principal Investigator, Physics Department, University of Allahabad, Allahabad 211 002.