

DEPARTMENT OF BOTANY

UNIVERSITY OF DELHI
DELHI 110 007

Applications on plain paper with complete bio-data and supporting attested documents are invited for two posts of JRF @ Rs 12,000 pm + HRA (as per rule), for the DAE/BRNS sponsored and BARC collaborated research project entitled '**Genetic transformation of Pearl Millet (*Pennisetum Glaucum*) with a synthetic homologue of *Magainin II (MSI-99)* gene and evaluation of the transgenic plants for resistance to Downey Mildew**' (sanction letter No. 2008/37/26/BRNS/2372 dated 09.01.2009) for a period of three years and another research project entitled '**Molecular characterization of genes associated with apomixis in *Cenchrus ciliaris***' funded by Department of Biotechnology (BT/PR7485/PBD/16/724/2006 dated 05.12.2007) respectively for a period of one and a half year. The candidate should be M.Sc. in Botany/Molecular Biology/Biotechnology/Biochemistry/Allied fields of Life Sciences with a minimum of 55% marks. Applications by post/e-mail should reach the undersigned latest by **20 June 2009**. No TA/DA will be paid to the short listed candidates for attending the interview. These positions are purely temporary and the continuation in the project depends on satisfactory performance.

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INTERNATIONAL CROPS RESEARCH INSTITUTE FOR THE SEMI-ARID TROPICS
Science with a human face

Seeks

Research Associates/Senior Research Fellows/Junior Research Fellows

ICRISAT invites applications from Indian nationals for the post of **Research Associates/Senior Research Fellows/Junior Research Fellows** to be based at Patancheru, Andhra Pradesh, India. This is a nationally recruited position under a special project funded by the Department of Biotechnology, Government of India.

ICRISAT is a non-profit, apolitical, international organization for science-based agricultural development. Established in 1972, it is an Alliance of centres of the Consultative Group on International Agricultural Research (CGIAR), and supported by more than 48 governments, foundations, and development banks.

Responsibility:

- Performing scientific research services related to the genetic transformation of crops that will ensure the efficient and timely delivery of such services.
- Providing scientific support to scientists and students in their research areas.
- Carrying out tasks such as preparation of media, other chemicals and working solutions, maintaining inventories and following the norms of biosafety.
- Carrying out tissue culture and molecular biology related activities in the laboratory.
- Providing help and support to the various phenotyping activities in the glasshouse and field experiments related to the assigned project.

Requirement: Ph.D./M.Sc. in Agriculture Biotechnology or Biology from a recognized university/institute with minimum 1 year of research experience. The candidate must be highly motivated and have excellent computer and communication skills in English (both written and spoken); and ability to work in multidisciplinary teams.

For further details kindly visit: www.careers.icrisat.org

ICRISAT is an equal opportunity employer, and is especially interested in increasing the participation of women on its staff.