Applications are invited for the post of JRF to work in a project entitled ‘Development of chloroplast transformation system in sugarcane’ funded by Department of Biotechnology, Govt of India, New Delhi.

**Junior Research Fellow:** Essential qualifications – M.Sc. in Botany/Biotechnology/Agricultural Biotechnology from any reputed university. Preference will be given to those having experience in relevant area supported by thesis/research publications, NET/SET cleared. Candidate should be capable of construction of chloroplast vectors, development of tissue culture material for transformation, sugarcane transformation, development of transplastomics and their analysis by various molecular techniques. The successful candidate should be highly self-motivated, energetic, work efficiently, and have a keen interest in transgenic technology.

**Salary:** Rs 16,000 per month plus HRA as per Institute’s rules.

**No. of posts:** One.

**Tenure of appointment:** The duration of appointment will be initially for one year but extendable up to three years depending on performance and availability of funds. The post is purely temporary and co-terminus with the project.

Qualified candidates may send their brief summary of their research experience, CV, contact information (with e-mail address) of the reference to Dr K. Harinath Babu, Senior Scientist, I/c Head, Molecular Biology and Genetic Engineering Laboratory, Vasantdada Sugar Institute, Post, Manjari (Bk), Pune 412 307, at kh.babu@vsisugar.org.in keeping copies to (1) vs.ghole@vsisugar.org.in and (2) pg.kawar@vsisugar.org.in before 25 January 2011. No TA/DA will be paid if called for interview. Please go to our website www.vsisugar.com for further details.

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Applications are invited on a plain paper for the post of Research Associate for the following BRNS project for the period of three years.

**Title of the project:** ‘Oil Solubilization in the Block Copolymeric Micelles’ (No. 2010/37C/31/BRNS).

**Duration of the project:** Three years.

**Desired qualification:** Ph.D. in Chemistry/Chemical Engineering from any reputed university.

**Experience:** Preference will be given to those having experience/project work done in suitable area supported by thesis/research publications.

**Compensation:** Rs 22,000 per month + HRA. As per the BRNS norms.

The post is purely temporary and co-terminus with the project.

Your application should reach us on or before 25 January 2011 by post or by e-mail to Prof. P. Bahadur (PI and Head), pbahadur2002@yahoo.com

No TA/DA will be paid if called for interview.