बसु बिज्ञान मन्दिर BOSE INSTITUTE

(भारत रारकार के विज्ञान और श्रीद्योगिकी मंत्रालय द्वारा वित्तपोवित सोसाइटी)

(A Society for Scientific Research financed by the Ministry of Science & Technology, Govt. of India)

ADVT. NO.: S/BIC/ 22/2012-13

Bose Institute, Kolkata, invites applications from Indian Citizens for One (01) temporary position of Research Assistant in the DBT sponsored Ramalingaswami Re-entry Fellowship Scheme entitled "Systematic discovery of novel motifs mediating protein protein interactions" at Bose Institute" under Dr. Sudipto Saha, Ramalingaswami Fellowship Scientist, Bioinformatics Centre. The fellowship is tenable for one year, with the option of prolongation to upto three years, subject to satisfactory performance. The said scheme is tenable for five years.

Essential Qualification: MCA OR M.Sc. in Computer Science / Information Technology/ Bioinformatics OR B.E./B. Tech in Computer Science/ Information Technology/Bioinformatics.

Also candidates must have interest/knowledge in handling biological datasets.

## **Experience:**

(i) Experience in relational database systems such as Postgre SQL/MySQL

## AND/OR

(ii) Experience in developing web interface using Java Platform, Enterprise Edition (Struts framework)

## AND/OR

(iii) Experience in pattern matching algorithm (Motif-hunting software)

<u>Consolidated Remuneration</u>: ₹16,000/- p.m. (fixed) for those candidates having less than two years Experience as mentioned above.

## OR

₹18,000/- p.m. (fixed) for those candidates having experience of 02 (Two) years and more as mentioned above

**Age**: Below 30 years (relaxable in case of SC/ST/OBC as per rule).

Interested and eligible candidates may apply on plain paper, giving complete bio-data showing details such as Name, Age, Nationality, Category, e-mail ID / Phone No. and details of qualification i.e. examination passed, year, division, percentage of marks from Secondary onwards, experience etc. alongwith attested copies of supporting testimonials/documents and also quoting advertisement No. on the envelop as well as on application addressed to the **Registrar, Bose Institute,** P–1/12, C.I.T. Scheme VII-M, Kankurgachi, Kolkata – 700 054 on or before **31st August, 2012**.

REGISTRAR