

बसु बिज्ञान मन्दिर  
**BOSE INSTITUTE**

(भारत सरकार के बिज्ञान और प्रौद्योगिकी  
मंत्रालय द्वारा वित्तपोषित सोसाइटी)

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

**ADVT. No. S/PHY/24/2013-14**

Walk-in-Interview will be held on **7<sup>th</sup> October, 2013** at **11.00 A.M** at Salt Lake Campus, Bose Institute, Block – EN, Sector – V, Salt Lake City, Kolkata-700091 for one position of **Junior Research Fellow** in the SERB (A statutory body of DST) sponsored project entitled, “*Quantum entanglement & distributed quantum information processing*”, under the guidance of Dr. Somshubhro Bandyopadhyay, Department of Physics. The project is tenable upto **06.02.2016**. Details of qualification, fellowship, age etc. are as follows:

- Essential Qualification :** 1<sup>st</sup> class M.Sc. degree in Physics with specialization in any sub-discipline with NET/GATE qualification.
- Nature of Work :** The candidates are expected to carry out original research work in the areas of Quantum Information Theory, Quantum Computing and Foundations of Quantum Theory.
- Fellowship :** Rs. 16,000/- p.m., plus admissible HRA and Medical benefit for CSIR-UGC NET-JRF **or** Rs. 12,000/- p.m., plus admissible HRA and Medical benefit for CSIR-UGC NET-LS / GATE.
- Age :** Below 28 years (relaxable in case of SC/ST/OBC/WOMEN candidates only as per rule).

Interested and eligible candidates may appear in person before the Selection Committee on **7<sup>th</sup> October, 2013** at **11.00 A.M.** with a typed application, quoting Advertisement No. on the envelop as well as in the application, with complete Bio-data giving e-mail ID and details of qualification i.e. examination passed, year, division, percentage of marks from Secondary onwards with attested copies of testimonials addressed to the **Registrar, Bose Institute, Salt Lake Campus, Block – EN, Sector – V, Salt Lake City, Kolkata-700091.**

**REGISTRAR**