

बसु बिज्ञान मन्दिर  
**BOSE INSTITUTE**  
(भारत सरकार के विज्ञान 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/18/2016-17**

Bose Institute, Kolkata, invites applications from Indian Citizens for one (01) position of **Research Associate** in the DST sponsored project entitled “A Large Ion Collider Experiment (ALICE) Upgrade, Operation and Utilization” under Prof. Sibaji Raha, Principal Coordinator, Department of Physics (CAPSS). The project is tenable up to 31.12.2019. Details of qualification, Associateship, age, tenure and job profile etc. are as follows :-

**Essential Qualification** : Ph.D. in Experimental Nuclear or High Energy Physics.

**Desirable Qualification** : Experience in data analysis related to large relativistic heavy ion collision experiments such as ALICE, STAR etc.

**Associateship** : Rs. 36,000/- p.m., plus admissible HRA and Medical Benefit.

**Age Limit** : Below 35 Years (relaxable in case of SC/ST/OBC/WOMEN candidates only as per rule).

**Tenure** : Initially for one year, extendable to a maximum of three years based on performance.

**Note** : Candidates who have submitted their Ph.D. thesis may also apply; they may be considered as **Extended SRF** in case no suitable candidate with Ph.D. degree is found.  
**(Fellowship** : Rs. 28,000/- p.m., plus admissible HRA and Medical Benefit and **Age Limit** :  
**Below 33 Years (relaxable in case of SC/ST/OBC/WOMEN candidates only as per rule)**

**Job Profile** : Successful candidate will be required to take leading role in analyzing ALICE data as a part of High Energy physics group at Bose Institute comprising of several doctoral scholars.

Interested and eligible candidates may apply on plain paper quoting Advertisement No. and position on the envelop. The application with complete Bio-data giving e-mail ID / Phone No. and details of academic records along with at least two letters of recommendations in sealed envelopes should reach the **Sr. Prof. & In-Charge, Registrar's Office, Bose Institute, P-1/12, C.I.T. Scheme VII-M, Kankurgachi, Kolkata – 700 054** on or before **October 18, 2016**.

**Sr. Prof. & In-Charge**  
**Registrar's Office**