बसुं बिज्ञान मन्दिर BOSE INSTITUTE (भारत रारकार के विज्ञान और प्रौद्योगिकी मंत्रालय द्वारा वित्तपोषित सोसाइटी) (A Society for Science & Technology, Govt. of India) the Ministry of Science & Technology, Govt. of India)

ADVT. No. S/BIO-PHY/19/2016-17

A Walk-in-Interview will be held on 19th October, 2016 at 11:00 a.m. in the Seminar Room, Department of Biophysics, Centenary Campus, Bose Institute, P-1/12, C.I.T. Scheme VII-M, Kankurgachi, Kolkata – 700 054 for one position of <u>Research Associate OR Senior Research Fellow (Extended)</u> in the Wellcome Trust / DBT India Alliance funded Intermediate Fellowship scheme offered to Dr. Smarajit Polley, Department of Biophysics. The scheme is tenable upto 31.01.2021. Details of qualification, associateship/ fellowship, age, tenure etc. are as follows:

Essential Qualification:

- 1. Ph.D. degree in Biological Sciences for <u>Research Associate</u> position and candidates who have submitted their Ph.D. thesis are eligible for <u>Senior Research Fellow (Extended)</u> position
- 2. Expertise in Cancer Biology or Structural Biology.
- 3. Post Ph.D. experience not more than one (1) year.
- 4. First authored research publication in peer reviewed international journal (at least one).
- 5. Experience in animal cell culture and biochemical experiments (gel electrophoresis, western blotting etc.) **OR** large scale protein production in heterologous systems, purification and in vitro assays.

Desirable Qualification:

- 1. Expertise in Neuroscience and/or immunology
- 2. Familiar with Recombinant DNAtechnology, RT-qPCR, viral vectors, gene-knock down in cells.

<u>Associateship / Fellowship</u>: 1. Rs. 36,000/- p.m., plus admissible HRA for RA.
2. Rs. 28,000/- p.m., plus admissible HRA for SRF (Extended)

<u>Age</u>: Below 35 years for **RA**/ Below 33 years for **SRF(Extended)** (relaxable in case of SC/ST/OBC/WOMEN candidates only, as per rule)

Tenure : Initially for one (01) and renewable every year based on satisfactory performance.

Eligible and Interested candidates may appear before the Selection Committee with a typed application addressed to the Sr. Prof. & In-Charge, Registrar's Office, Bose Institute, P-1/12 C.I.T. Scheme VII-M, Kankurgachi, Kolkata – 700054 along with Bio-data giving e-mail ID / Phone No. and details of academic records with attested copies of Certificate, Mark-sheets and testimonials. Candidates should also bring original mark-sheets, certificates, testimonials, thesis and papers etc. at the time of Interview. No TA/DA is admissible for appearing at the Interview.

Sr. Prof. & In-Charge <u>Registrar's Office</u>