

ADVT. No. S/DMM/44/2012-13

Bose Institute, Kolkata, invites application on plain paper from the Indian Citizens, for one temporary post of Senior Research Fellow / SRF(Extended) on a SRF-ship of Rs.18,000/- p.m. for NET qualified candidates, Rs.14,000/-p.m. for NET LS/GATE qualified candidates and on an Extended SRF-ship of Rs.20,000/- p.m., plus admissible HRA and Medical benefit for both, in the DAE sponsored project entitled, "Remodeling the cellular calcium homeostasis by ethyl-4-(3-nitro)-phenyl-6-methyl-2-oxo-1,2,3,4-tetrahydropyrimidine-5-carboxylate (Nifetepimine): A mechanistic approach towards cancer regression and immune rejuvenation", under the guidance of Prof. P.C. Sen, Division of Molecular Medicine. The project is tenable for 03 (three) years.

Essential Qualification : For SRF – M.Sc. in Life Sciences with at least two years of research experience.

For SRF(Extended) - Candidates submitted Ph.D. thesis or likely to submit the thesis shortly may also apply provisionally for one year only.

- **Desirable Qualification :** Adequate research experience in enzymatic studies, cell culture technique, familiar with fluorescence and flow cytometric analyses and interpretation of the data etc.
- **Age**: Below 30 years for SRF & below 35 years for SRF(Extended) as on the day on which the application is made (relaxable in case of SC/ST/OBC/WOMEN candidates only).

Interested and eligible candidates may apply on plain paper duly signed by them quoting Advertisement No. on the envelop as well as application with complete Bio-data giving e-mail ID, Phone No. and details of qualification i.e. examination passed, year, division, percentage of marks, from Madhyamik onwards with attested copies of testimonials, list of publications with reprints addressed to the <u>Registrar,</u> <u>Bose Institute, P-1/12, CIT Scheme VII-M, Kankurgachi, Kolkata-700054</u> within March 20, 2013.

REGISTRAR