INDIAN INSTITUTE OF SCIENCE
BANGALORE 560 012

Advt. No. DAE0135

Invites applications for a Junior Research Fellow in a DAE sponsored project.

Title of project : Investigations on the Dynamics of Jerky Flow in Systems Exhibiting the Pseudo-Portevin-Le Chatelier effect

Tenure of the project : 31 March 2011

Essential qualification : M.Sc. in Physics, I class

Desirable qualification: Aptitude for theoretical condensed matter physics, background in nonlinear dynamics and computer programming essential.

Job Description : The selected candidate has to assist in writing codes for modeling the Pseudo-Portevin-Le Chatelier effect and discharge any other duties assigned from time to time.

Emoluments : Rs 10,000 p.m. (fixed) and 30% HRA

Candidates should send their applications on plain paper furnishing the bio-data, copies of certificates in support of age, qualification, experience, etc., to Prof. G. Ananthakrishna, Materials Research Centre, Indian Institute of Science, Bangalore 560 012, within fifteen days from the date of publication.

REGISTRAR

Bose Institute
P-1/12, C.I.T, Scheme VII-M, Kankurgachi, Kolkata 700 054
Website: www.boseinst.ernet.in

Advertisement No. S/MOL.MED/22/2009–10

Applications are invited from the Indian citizens for the post of Junior Research Fellow in the DAE sponsored project entitled ‘Further characterization of the Cl-protein from Cajanus indicus L.: Mechanism of protective action in organ pathophysiology’ under Prof. P. C. Sil, Division of Molecular Medicine. The project is tenable for three years. Details of qualification, fellowship, age, etc. are as follows.

Essential qualification : A good M.Sc. in Chemistry/Biochemistry with NET/GATE qualification.

Fellowship : Rs 12,000 p.m., plus admissible HRA and Medical benefit.

Age : Below 28 years relaxable in case of SC/ST/OBC/Women candidates only as per rule.

Interest and eligible candidates may apply on plain appear quoting advertisement no. on the envelop as well as 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 as above address within 15 days from the date of publication. Outstation candidates will be given to and fro 2nd class railway fare by shortest route on production of railway tickets.

Registrar