SHARANABASAVESHWAR COLLEGE OF SCIENCE
GULBARGA 585 103

Advertisement for the Post of Junior Research Fellow (JRF)/Project Fellow (PF)

1. Title of project: Preparation and studies of some glass-ceramics
2. Funding agency: Govt of India, Department of Atomic Energy (DAE), Board of Research in Nuclear Science (BRNS), BARC, Mumbai 400 085
3. Post: Junior Research Fellow (JRF)/Project Fellow (PF)
4. Number of post: One (1)
5. Duration: 2 years (likely to be continued for one more year)
6. Fellowship: As per the DAE–BRNS norms
7. Minimum qualification: M.Sc. degree in Physics/B.Tech./B.E. with specialization in Electronics/Electrical/Materials Science/Electronics and Instrumentation. Candidates possessing knowledge of electric furnace and computer use and application and/or successful completion of the JRF examination of UGC/CSIR may be preferred.
8. Research work: The research work will be carried out at/with: (a) Dr Mahantappa S. Jogad, Principal Investigator, Department of Physics, Sharanabasaveshwar College of Science, Gulbarga; (b) Dr G. P. Kothiyal, Principal Collaborator, Head, Glass & Ceramic Technology Section, TIPED, BARC, Trombay, Mumbai 400 085
9. Work place: Main place of work is at Sharanabasaveshwar College of Science, Gulbarga and may have to work at BARC, Mumbai as and when required.
10. How to apply: Application on plain paper with full bio-data and copies of certificates should be sent to: Dr Mahantappa S. Jogad, Principal Investigator, DAE–BRNS Project, Department of Physics, Sharanabasaveshwar College of Science, Gulbarga 585 103
11. Last Date: Apply within 30 days from date of publication

PRINCIPAL

PSG COLLEGE OF TECHNOLOGY
COIMBATORE 641 004

Applications are invited from Indian nationals for the post of Junior Research Fellow for 3 years under a BRNS research project entitled ‘Development and characterization of titanium based coatings on austenitic stainless steels by molten salt route for applications in severe corrosive nitric acid environments’.

Qualification required: B.E. (Metallurgical Engg.)

Emoluments: Rs 5000 p.m. for 2 years
Rs 5600 p.m. for 3rd year

Applications with bio-data and testimonials should reach Dr P. Gopalakrishnan, Dept of Metallurgical Engg., PSG College of Technology, Coimbatore 641 004, latest by 30 September 2001.

International Conference on ‘Stabilization of Enzymes’ and ‘Biosensors’

26—29 November 2001 at Madras (Chennai), India
(See 10 June 2001 Current Science for list of speakers)

The topics covered for the conference include:
‘Structure—function relationships of enzymes, genetic engineering of proteins, proteomics, in vitro structural modification, protein folding, molecular simulation studies, molecular mechanism of stabilization, drug design, biosensors and other applications’.

Indian Participants: Current Rates: Academic Rs 2500, Student Rs 750, Industry Rs 4000.

Registration Form: Mention Name: ............, Designation ............, Organization ..............., Address. Date: Cheque/Draft No: Payable to: PROMED-CONFERENCE

For information and registration contact: Dr P. V. Sundaram, Director, Centre for Protein Engineering and Biomedical Research, The Voluntary Health Services, Adyar, Chennai 600 113, India. Ph: 91-44-2542252, Fax: 91-44-2542018. Website: http://www.mpibpc. gwdg.de/biosensor; E-mail: promed2000@hotmail.com