Workshop on
‘Structure & Dynamics of Bio-molecules – 2007’

We are happy to announce that a workshop on ‘Structure & Dynamics of Bio-molecules – 2007’ will be held during December 03–08, 2007 in the S. N. Bose National Centre for Basic Sciences, Kolkata. A number of speakers, internationally reputed in their respective areas of research, have kindly consented to deliver lectures on different techniques such as all-atom simulations, spectroscopic measurements and statistical mechanical calculations to understand subtle aspects in bio-molecular systems.

We encourage a limited number (~30) of participants (SRF/Post-Doc/RA) from various institutes and universities across the country. The participants will be chosen on the basis of the submitted abstract for the poster sessions during the workshop. Local hospitality will be provided to the participants. However, no financial assistance would be provided.

The abstract in MSWORD format should be submitted via e-mail (sdbm@bose.res.in) by October 15, 2007. The abstract should be written in double-spaced format with letter size of 12 point in normal, Times New Roman font and strictly in one A4 size page. The name of the author who would present the poster should be underlined.

Tentative list of speakers:
1. K. Bhattacharyya, IACS, Kolkata
2. S. Balasubramanian, JNCASR, Bangalore
3. S. Bandyopadhyay, IIT, Kharagpur
4. A. Chattopadhyay, CCMB, Hyderabad
5. A. Chakrabarti, SINC, Kolkata
6. B. Jayaram, IIT, Delhi
7. C. Mukhopadhyay, CU, Kolkata
8. P. Maiti, IISc, Bangalore
9. Y. Singh, BHU, Banaras
10. S. Taraphder, IIT, Kharagpur
11. R. Varadarajan, IISc, Bangalore

Central Glass & Ceramic Research Institute
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(Ph: 2473 3469/3476/3477)

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Date: 12-09-2007

Applications are invited from bonafide Indian citizens for engagement of a Junior Research Fellow (Project) tenable at this Institute. The post is purely temporary and will be co-terminus with the duration of the project.

Post: Junior Research Fellow (Project) – 1 Post
Project title: ‘Development of Rare Earth Doped Nanocrystalline Nonlinear Optical Glass Ceramics for Self Frequency Doubled Laser Devices’ – under the guidance of Dr Basudeb Karmakar, Scientist
Qualifications: 1st Class M.Sc. in Chemistry/Physics
Job requirements: To carry out research in the area of ‘Glass and Glass-Ceramic Science and Technology’
Age: Upper limit 28 years (as on 1-10-2007) which is relaxable up to 5 years in the case of candidates belonging to Scheduled Castes/Scheduled Tribes and 3 years for physically handicapped and OBC category
Stipend: Rs 8000 pm + HRA (as admissible under rules) for 1st and 2nd year
Rs 9000 pm + HRA (as admissible under rules) for 3rd year
Tenure: 3 years

Applications on plain paper giving complete bio-data with phone no. and E-mail-id, if any, along with the copies of certificates/testimonials, etc. should reach the Administrative Officer, Central Glass & Ceramic Research Institute, Jadavpur, Kolkata 700 032 within 15 days from the date of publication of this advertisement. While applying applicants should mention the Advertisement No. and post applied for on the top of the envelope. Interim enquiries in this respect will not be attended to. E-mail: root@cscgcri.res.nic.in