

CSIR-CENTRAL GLASS & CERAMIC RESEARCH INSTITUTE

(Council of Scientific & Industrial Research)

196, Raja S. C. Mullick Road, Kolkata-32, website: www.cgcri.res.in

Advertisement No.GC/R&A/GLASSFIB(ESC0202)/RS/2013-14(3)

Applications are invited for selection of bonafide Indian citizens for the following positions to work at CGCRI-CGCRI, Kolkata:

| Position Code | Position | Nos. | Stipend & Tenure | Qualification & Age (As on 01.05.2013) | Area of activity |
|---------------|--------------------|------|--|--|--|
| G-1 | Research Associate | 02 | Rs. 22000/- (Fixed) per month Initially for 2 years, likely to be extended or co-terminus with the project, whichever is earlier. | Ph.D in Science Chemistry (Inorganic/Physical) Or Ph.D in Engineering (Appl. Physics/Photonics/Optics & Optoelectronics) Age: 35 Years The upper age limit is relaxable up to 5 years in case of candidates belonging to SC/ST/OBC/Women/Physically Handicapped . | Synthesis of specialty glasses. Wet chemical synthesis of nanomaterials and fabrication of thin films. |
| G-2 | Sr. Project Fellow | 01 | Rs. 18000/- + HRA as admissible per month Initially for 2 years, likely to be extended or co-terminus with the project, whichever is earlier. | M. Sc. In Chemistry (Inorganic /Physical) with at least 55% marks & one publication in SCI Journal and should have completed at least 2 years of post M.Sc. research experience Age: 32 Years The upper age limit is relaxable up to 5 years in case of candidates belonging to SC/ST/OBC/Women/Physically Handicapped. | Fabrication of sol-gel based thin films. |
| G-3 | Project Fellow | 5 | Rs. 16000/- + HRA as admissible per month Initially for 2 years, likely to be extended or co-terminus with the project, whichever is earlier | M. Sc. in Chemistry((Inorganic/Physical)/Geology/Material Science with at least 55% marks Or B. Tech in Chemical/Ceramic/Metallurgical Engineering with at least 55% marks. Preference will be given to those candidates having valid GATE score or NET (Engineering) score for students from Engineering stream and valid NET certificate for students from Science stream. Age: 28 Years The upper age limit is relaxable up to 5 years in case of candidates | R & D work on Chalcogenide Glasses. Fabrication of sol-gel based thin films. Characterization and processing of ceramic raw materials, development of value added refractory products. |

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| | | | | belonging to SC/ST/OBC/Women/Physically Handicapped. | |
| G-4 | Project Fellow | 5 | Rs. 16000/- + HRA as admissible per month Initially for 2 years, likely to be extended or co-terminus with the project, whichever is earlier | M.Sc in Physics with specialization in solid state physics/quantum mechanics or statistical physics/Applied Physics/Applied Optics/Photonics with at least 55% marks Or B. Tech in Opto-Electronics/ Applied Optics/Photonics/Electronics with at least 55% marks. Preference will be given to those candidates having valid GATE score or NET (Engineering) score for students from Engineering stream and valid NET certificate for students from Science stream. Age: 28 Years The upper age limit is relaxable up to 5 years in case of candidates belonging to SC/ST/OBC/Women/Physically Handicapped. | R & D work on Photonics Crystal Fiber and Photonics Metamaterials. Synthesis of specialty glasses. R & D work on Chalcogenide Glasses. Fabrication of sol-gel based thin films. |

Interested candidates are requested to apply with Application Form & Bio-Data in the prescribed format given in the website along with this Advertisement, duly filled up in all the columns enclosing self attested copies of each supporting documents/certificates. The candidates should attach copies of their project thesis with the application, if any. Incomplete applications without prescribed format and supporting documents will be summarily rejected. **The applications should reach this office addressed to the Director, CSIR-CGCRI, 196, Raja S. C. Mullick Road, Kolkata-700032 on or before 20.05.2013** and the envelope containing the Application must be superscribed the Advt. No. along with name of the position/code applied for on the top left corner in Block Letter. The number of vacancies indicated above is provisional and may vary at the time of actual selection. However, CSIR-CGCRI reserves the right not to fill up any/all the post(s), if it so desires. In case of large number of applications received for the above position (s), the Competent Authority may fix parameters for short listing the candidates. The decision of the Institute shall be final in this behalf. **Interim enquiries in this respect will not be entertained.**

ADMINISTRATIVE OFFICER

CSIR-CENTRAL GLASS & CERAMIC RESEARCH INSTITUTE

196, Raja S. C. Mallick Road, Kolkata – 700 032. website: www.cgcri.res.in

APPLICATION FORM & BIO-DATA

To
The Director,
CSIR-CGCRI,
Kolkata-700032.

Recent
Passport size
photograph
With signature
on it

Subject: Application for engagement as _____

Ref: Advt. No. _____, published in
_____ Dated _____

1. Name (In Block letter): _____
2. Father's Name : _____
3. Date of Birth : _____
4. Age as on (_____) : _____
5. Sex : Male/Female (strike out whichever is not applicable)
6. Corresponding Address(BLOCK LETTER): _____

_____ PIN _____
7. Mobile No. _____ E-mail: _____
8. Caste (SC/ST/OBC/PH etc.) _____

9. Qualification:

| Examination Passed | Year of Passing | Board/University | % of marks obtained | Subjects taken |
|--------------------|-----------------|------------------|---------------------|----------------|
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10. Experience, if any (separate page may be used for more details with supporting documents): _____
11. Do you have any publication in any SCI/Non-SCI Journal (YES/NO): _____
12. If yes, furnish copies of the same
13. Are you presently engaged in any of Research Work, if yes, please give details:

DECLARATION

I solemnly declare that (a) all statements made in this application are true, complete and correct to the best of my knowledge and belief and in the event of any information being found false my candidature will be liable to be cancelled, (b) I agree to take this interview/test at my own risk subject to verification of my eligibility and if subsequently CSIR-CGCRI finds me ineligible before appearing in the interview/test, the Director, CSIR-CGCRI may cancel my candidature even after finalization of the results. *(c) I have informed the Head of my Office/Department in writing that I am applying for this interview/test (*Strike out if not applicable).

FULL SIGNATURE OF THE CANDIDATE

Dated: _____

Place: _____