

UGC-DAE Consortium for Scientific Research

University Campus, Khandwa Road, Indore 452 001, M.P.

www.csr.res.in

Advertisement No. 02-2012

The UGC-DAE Consortium for Scientific Research (UGC-DAE CSR) is an autonomous institution established by the UGC, New Delhi with headquarters at Indore and centers at Indore, Mumbai and Kolkata. This Consortium also has a Node near IGCAR at Kalpakkam. The UGC-DAE CSR coordinates research from scientists/teachers from all Indian universities on major facilities like Dhruva Reactor, Variable Energy Cyclotron, INDUS-I, etc. established by the Department of Atomic Energy. In addition, the Centers are also having many advanced research facilities including in the areas of condensed matter physics, etc.

Applications are invited for the following post:

- Scientist-D** : Two posts (initial posting at Indore Centre).
- (i) **Pay Band and Grade Pay** : Rs 15,600–39,100 with GP Rs 6600.
- (ii) **Normal maximum age limit** : 40 years as on 1 January 2013.
- (iii) **Minimum qualification and experience** : M.Sc. (Physics) with 5 years research experience in experimental condensed matter physics or material science, or Ph.D. in these areas, with at least three publications in peer-reviewed journals.

Candidates possessing experience in the utilization of advanced experimental facilities and with an aptitude for collaborative work or having experience in ultrahigh vacuum systems/beam lines/thin films will be preferred.

Persons, who are abroad, may note that requests for in-absentia consideration cannot be honoured.

For details, information on 'How to apply' and the last date of receipt of applications, please see our website www.csr.res.in

Administrative Officer-II



The Rubber Board Rubber Research Institute of India (Ministry of Commerce and Industry, Govt of India) Kottayam 686 009, Kerala

Applications are invited from eligible candidates for the position of Junior Research Fellow (JRF) for temporary contractual agreement in externally funded Board of Research in Nuclear Sciences (BRNS), Department of Atomic Energy (DAE) Grant-in-aid project titled '**Effect of Gamma Radiation Induced Gel Content of NR Latex and Blending of Synthetic Latex in Quality Improvement of Radiation Vulcanised Natural Rubber Latex**' (Sanction No. 2012/35/4/BRNS/No 536) for a duration of three years (2012–2015).

Essential qualifications : M.Sc./B.E./B.Tech. (Chemistry, Polymer Technology/Polymer Science/Rubber Technology/Polymer Engineering).

Desirable : NET qualified.

Stipend : Rs 16,000 per month for 1st two years, and Rs 18,000 per month for the third year plus HRA and other allowances as per BRNS rules.

Applications on plain paper along with CV, attested copies of mark sheets/certificates should be sent to **The Deputy Secretary** (Admn.), Rubber Research Institute of India, Rubber Board P.O., Kottayam 686 009, Kerala, **within 20 days** from the date of publication of this advertisement.

Envelops should be superscribed 'BRNS – JRF Application'.

RRII
Kottayam 686 009

Deputy Secretary (Admn.)