



Government of India
Ministry of Science and Technology
Department of Science and Technology



Assured Opportunity for Research Career (AORC) under INSPIRE Programme

Applications/nominations are invited for 5-year contractual positions in the Indian Research and Development sector under **INSPIRE Faculty Scheme of Innovation in Science Pursuit for Inspired Research (INSPIRE)** programme. These positions are available to Indian citizens (NRIs and OCIs included). The nominee/applicant should hold a Ph.D. degree from any recognized university in the world, below the age of 32 and record of high performance in scientific research as evidenced by scholarly publications in peer valued journals. The position is tenable in any science establishment in India. Website: www.inspire-dst.gov.in may be visited for details and application/nomination procedures. INSPIRE is India's call to the Indian talents to study of science and careers with research and is being implemented through the Union Ministry of Science and Technology.



Banaras Hindu University

Varanasi 221 005

Advertisement for one position (JRF or SRF)

Applications are invited for the one position of JRF (@ Rs 16,000 fixed) or SRF (@ Rs 18,000 fixed) under CSIR sponsored project entitled '**Investigation of Laser Induced Crystallization in Thin Films of Some Selenium Based Glassy Alloys**'. The candidates should have a M.Sc. degree in Physics with minimum 55% marks. NET/GATE is essential qualification for JRF position. Candidates who wish to appear for SRF position should have two years research experience and at least one publication in peer reviewed journal. Candidates having skills in glass synthesis by melt quench technique will be preferred. The upper age limit is 28 years for JRF and 32 years for SRF (relaxable for 5 years for SC/ST/physically handicapped/female candidates).

Application on plain paper giving name, permanent and correspondence address, telephone no., e-mail address (if available), details of educational career (starting from High School or equivalent) along with the recent photograph, self-attested copies of all mark-sheets and certificates and details of any research or other experience, etc., if any, should reach **within 21 days** of the advertisement, to the P.I.: **Dr Neeraj Mehta**, Department of Physics, Faculty of Science, Banaras Hindu University, Varanasi 221 005 (e-mail: dr_neeraj_mehta@yahoo.co.in). No TA/DA will be paid if called for interview.