

Visvesvaraya National Institute of Technology, Nagpur

Department of Electronics Engineering

Recruitment for the Posts of SRF (Senior Research Fellow)

Applications are invited on plain paper for the following BRNS sponsored projects.

- (1) No. 2011/36/48-BRNS titled '**Design and Development of a Pico-ampere Source and Meter**'. Duration of the project: 2 years; No. of post: 1.
- (2) No. 2012/36/09-BRNS titled '**Scale Invariant Human Face Detection and Recognition System using Gray Still Images**'. Duration of the project: 3 years; No. of post: 1.

Qualifications, experience and salary

For project (1), candidates with M.E./M.Tech. (first class) degree in Electronics or allied branches; candidates with B.E./B.Tech. (first class) degree in Electronics and allied branches or M.Sc. in Physics/Electronics (first class), with two years of experience. Candidates having experience in instrumentation/VLSI/embedded fields will be preferred.

For project (2), candidates with M.E./M.Tech. (first class) degree in Electronics or allied branches; candidates with B.E./B.Tech. (first class) degree in Electronics and allied branches preferably with one year experience in image processing, pattern recognition and/or embedded applications.

Remuneration will be Rs 18,000 per month.

The initial appointment will be for one year but extendable based on the performance. The posts will be coterminus with the projects. Interested candidates may apply so as to reach their application on or before **10 October 2012** with a copy of resume mentioning educational qualifications, professional experience (if any), contact details including e-mail and mobile/phone numbers. Please mention the 'BRNS Project name and number' on the envelop and mail it to '**Director**, VNIT, South Ambazari Road, Nagpur 440 010'. Applications by e-mail should be sent to deanr_d@vnit.ac.in. The subject of e-mail must be:

- (1) Application for the post of SRF for BRNS Project No. 2011/36/48-BRNS titled 'Design and Development of a Pico-ampere Source and Meter'.

and/or

- (2) Application for post of SRF for BRNS Project No. 2012/36/09-BRNS titled 'Scale Invariant Human Face Recognition'.

Note: The projects are funded by the Board of Research in Nuclear Sciences (BRNS) of Department of Atomic Energy (DAE), BARC, Mumbai, Government of India. The posts are purely temporary and co-terminus with the project. Mere fulfillment of qualifications/experience requirements does not entitle a candidate to be called for the interview. Candidates will be short-listed based on their academic performance/relevant professional experience. Only the short-listed candidates will be called for an interview. Selected candidates will be intimated by post/e-mail. No correspondence whatsoever will be entertained from candidates regarding reasons for not being called for interview, conduct and result of interview. No TA/DA is permissible for attending the interview. Separate applications must be submitted for different projects.

Director
VNIT, Nagpur