



DEPARTMENT OF PHYSICS

DSA - I (UGC), FIST - I (DST) Sponsored Department

SARDAR PATEL UNIVERSITY

Vallabh Vidyanagar - 388 120, Gujarat (India)

NAAC Re-Accreditation: Grade 'A', CGPA-3.25 (23-1-2017 to 22-2-2022)

Tel. No. Head : 02692-226843

Office : 02692 - 226844, 226846

Fax : 091-2692-236475, 237258

E-mail : headphys@spuvvn.edu

www.spuvvn.edu

No. PG/PHY/

Date : 13-06-2019

ADVERTISEMENT FOR THE POST OF JUNIOR RESEARCH FELLOW

Applications are invited for a Junior Research Fellow (JRF) position in a SERB funded research project titled "*Study of microalloying effects on the atomic-level structure, dynamics, glass formation and physical properties of Zr-based bulk metallic glass-forming alloys*" for the duration of three years. The position is purely temporary and will end up with the completion/termination of the project.

Eligibility criteria:

M. Sc. degree in Physics/Applied Physics with minimum aggregate of 55% or equivalent grade. CSIR-UGC NET/GATE qualified candidate will be preferred. The project mainly involves computer simulations. Knowledge of programming language like Fortran 90/95, C++, MATLAB is desirable.

Fellowship:

A candidate who has cleared CSIR-UGC NET/GATE will be entitled for the monthly fellowship of Rs. 31000/- + HRA as per the guidelines of the Department of Science & Technology, Govt. of India, New Delhi. In case of non-NET/GATE candidate the fellowship will be Rs. 21700/- per month (consolidated) and subject to revision as per university rules.

Selected candidate can enroll for the Ph. D. program of the university.

Interested candidates may submit their applications alongwith CV and other essential documents to the Principal Investigator preferably through email on or before **29th June 2019**. Shortlisted candidates will be intimated about the date of interview in advance through e-mail and/or mobile. No TA/DA will be paid for attending the interview.

Prof. Kirit N. Lad

Principal Investigator

SERB Research Project

E-mail: knlad-phy@spuvvn.edu;

kiritlad@yahoo.com

Mobile: +91-09428564931

Head

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