

**INTERDISCIPLINARY SCHOOL OF SCIENTIFIC COMPUTING
SAVITRIBAI PHULE PUNE UNIVERSITY**

Advertisement for Junior Research Fellow on 3-year DST funded project

Applications are invited for the post of Junior Research Fellow to work on a 3-year DST funded research project in the area of Computational Materials Science. The hired fellow will be required to travel and work at the Indian Institute of Technology, Powai, Mumbai and other reputed research institutes in India as per the collaboration requirement. The initial appointment will be for one year with extension based on satisfactory performance and advancement to Senior Research Fellow after 2 years. **Only motivated students with a good academic record who have cleared or have appeared for NET/SET/GATE/PET/M Phil should apply.**

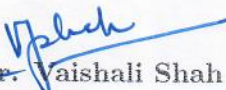
Number of Post : 01 (One)
Category : Open to all
Payment : Rs. 31000 or as per DST norms
Eligibility : M.Sc. in Physics with background in Condensed Matter Physics or Materials Science from a reputed university, educational institute with at least B grade or 55% marks with exposure to numerical methods and computational techniques.


Desirable Qualification: Good understanding of basic quantum mechanics, solid state physics, calculus and experience of programming with Fortran or C/C++ on Unix/Linux and plotting data with visualization softwares. Experience with writing shell scripts, python programming will be an added consideration.

Application Procedure: Candidates who have appeared for final year degree examination in May-June 2020 are encouraged to apply and shall be considered on satisfying the eligibility. Submit soft copy of application with CV and address for correspondence to vaishali@unipune.ac.in and mail a hard copy with all relevant documents and two letters of reference to


Director
Interdisciplinary School of Scientific Computing
Savitribai Phule Pune University
Pune 411 007 (Attn: Dr. Vaishali Shah)

Selection: ISSC reserves the right to shortlist candidates based on merit and qualifications. Short listed candidates shall be notified the date of interview by e-mail and be able to appear for interview at their own cost with original documents for verifications. Interviews may be held on-line based on the COVID-19 situation. **Last date for application is 31st August 2020**


Dr. Vaishali Shah
Project Investigator


Director
ISSC

Dr. Smita Bedekar
Director
Interdisciplinary School of Scientific Computing
Savitribai Phule Pune University
Pune-411007


Registrar
Savitribai Phule Pune University
SPPU