



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

Advertisement of Junior Research Fellow under BRNS funded Project

Applications are invited for the post of Junior Research Fellow at the Interdisciplinary School of Scientific Computing (ISSC) to work on a BRNS sponsored project for research in the area of photocatalytic materials. The JRF is expected to register for doctoral degree under the project. The research will involve some development of software codes in the area of materials simulations. The initial appointment will be until 31st March 2016 with possibility of extension.

- 1) **Number of Post** : 01 (ONE)
2) **Category** : OPEN
3) **Payment** : 16000 + H.R.A. (it will be enhanced 25000/- + H.R.A)
4) **Eligibility**

M.Sc in Physics / Physical Chemistry / Electronics with exposure to computational methods and techniques. The candidate should have M.Sc. degree from a reputed University with at list 55% marks.

5) Desirable Qualification :

Exposure to computational physics / chemistry, quantum chemistry, basic mathematical methods, calculus, computer programming, usage of UNIX /Linux operating systems and programming using C or Fortran language. NET or equivalent examination qualified.

How to Apply

Applications be kindly submitted with full particulars and with photo copies of relevant certificates / testimonials by email to **scicomp@unipune.ac.in** and a hard copy be mailed to :

**The Director,
Interdisciplinary School of Scientific Computing (ISSC),
Potdar Complex, Savitribai Phule Pune University, Pune- 411 007
(Attn: Dr. Vaishali Shah),**

Selection:

ISSC reserves the right to shortlist candidates based on merit and qualifications. Satisfying minimum qualification with not ensure short listing. The short listed applicants will be invited for an interview at ISSC.

Candidates short-listed for the interview should be able to appear for interview at their own with cost with their original certificates for verification.

Last date for application is 31st July 2015

Director, ISSC

