



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

**Advertisement of Junior Research Fellow in Computational Materials
Science on a BRNS funded Project**

Applications are invited for the post of Junior Research Fellow in Computational Materials Science at the Interdisciplinary School of Scientific Computing (ISSC). The research project is sponsored by BRNS, India and 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 March 2015 with extension based on satisfactory performance.

- 1) Number of Post** : 01 (ONE)
- 2) Category** : OPEN
- 3) Payment** : 16000 + 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, University of Pune, 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 2014

Director, ISSC