

Savitribai Phule Pune University



Department of PHYSICS

Advertisement for JRF/RA (Walk in Interview)

मा. कुलसचिव यांचे कार्यालय
सवित्रीबाई फुले पुणे विद्यापीठ
(स.प.प. विद्यापीठ)
आचार्य भवन
टिपणी कक्षाक बाहेर/ 75/04
जावक दिनांक 25/04/18

Applications are invited for Junior Research Fellow/Research Assistant (purely temporary basis) to work on the project, sponsored by Department of Science and Technology, Solar Energy Research Initiative (SERI), New Delhi. The details are given below:

- Title of the project** : "Application of Nanomaterials in Hybrid Plasmonic Solar cells"
- Number of positions** : **01, (NT-C)**
If suitable candidate is not found from reservation category, based on the knowledge and experience other suitable candidates may be considered.
- Minimum Qualification** : M Sc (Phy.) with at least 55 % marks (in marks system), **OR** equivalent to Grade B (in credit system) with NET qualification
- Duration** : **till Oct. 2018 or end of the project**
- Fellowships** : 25,000/-pm + 20 % HRA (For NET qualified candidate)
(If NET qualified candidate is not found then the suitable candidates may be appointed as RA with consolidated fellowship of Rs.16,000/- pm)
- Date and Venue** : **8th May 2018**, Seminar Hall, Dept. of Physics, S P Pune University, @ 11.00 pm
- Nature of work** : Synthesis of plasmonic and semiconductor nanoshapes, development of thin film solar cells, such as CdS/CIGS, CdS/CZTS(Se), Use of nanoshapes in solar cells.

The candidates must bring original certificates/supporting documents at the time of interview. Research motivated candidates may send their application in advance with academic details, supporting copies of certificates, any publication etc. to the **Principal Investigator** of project Dr. Nandu B. Chaure (E-mail- n.chaure@physics.unipune.ac.in). The position is strictly temporary and will be governed by the rules and regulations of the funding agency and SP Pune University. No TA/DA will be paid for attending the interview.

Chaure

Principal Investigator

Associate Professor
Department of Physics
Savitribai Phule Pune University
Pune - 411 007

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Head, Department of Physics
S P Pune University

Head
Department of Physics
Savitribai Phule Pune University
Pune - 411 007

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25/4/18

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Savitribai Phule Pune University
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