Savitribai Phule Shikshan Prasarak Mandal's

SKN SINHGAD COLLEGE OF ENGINEERING

Accredited by NAAC with 'A' Grade

(Approved by AICTE & Affiliated to Solapur University)

Korti, Pandharpur.

DEPARTMENT OF MECHANICAL ENGINEERING

ADVERTISEMENT FOR THE POST OF JRF

Application on plain paper with complete bio-data along with self attested photocopies of candidate's professional certificates are invited from Indian nationals for the post of **Junior Research Fellow** to work in research project entitled "**Use of Foldscope for taking microscopic images of composite material to identify microstructural details like matrix and reinforcement phases, porosity, cluster formations grain formations etc.** " sanction order **No.BT/IN/Indo-US/Foldscope/39/2015** dated 20-3-2018 sponsored by **Department of Biotechnology**. The applications completed in all respect should reach to **Dr. S. G. Kulkarni, Associate professor, Department of Mechanical Engineering, SKN Sinhgad College of Engineering, Pandharpur-413304,** on or before 17th July 2018. The envelope should be superscripted as Application for the post of JRF in the project **entitled above.**

Fellowship and Duration: Rs. 25000/- per month (consolidated). This position is available for the period of only one year and can't be extended further.

Educational Qualification: M.Sc. in Physical/Chemical or M.E./M.Tech degree in Engineering. Those who have completed B.E./B.Tech are also eligible.

Candidates with keen interests and prior experience in microscopy, optics and/or electronics, with scientific writing and public demonstration skills will be preferred.

Job description: Foldscope (https://www.foldscope.com/) to be used as microscope for taking microscopic images of composite material to identify microstructural details like matrix and reinforcement phases, porosity, cluster formations grain formations etc. Demonstrate the modified Foldscope to school, college, and university students.

How to apply: Interested candidates should submit their application online on email: swanand.kulkarni@sknscoe.ac.in and should send the envelope containing application along with bio data on address as mentioned above.

Note

1. No TA/DA will be paid for their appearing in the written/interview

2. Candidates will be informed by email about the written/interview date. So candidate must provide valid- email ids in their applications

3. The applicant will be responsible for the authenticity of information other documents and photographs submitted

4. The institute reserves the right to accept application at any time and consider candidates of exceptional credentials without applications. Qualification and experience may be relaxed by the institute at any point of time for otherwise exceptional candidates

5. Mere, possessing the prescribed qualification dos not ensure that the candidate would be called for interview.

Principal
SKNSCOE