



Department of Instrumentation Science
Savitribai Phule Pune University
Pune 411007

Applications are invited for **One post** as "Project Assistant" based on the qualifications of the candidate

Title of the Project: Investigations on ZnSe:Te quantum dot scintillators for charge particle detection in space radiation environment

Funding Agency : ISRO- UoP Joint Research Programme

Duration : 24 months

Principle Investigator: Dr. Shweta Jagtap
Department of Instrumentation Science
Savitribai Phule Pune University, Pune 411007

Stipend: Rs. 20,000/- (Fixed)

Reservation: Open

Qualification: M. Sc. in basic science (Physics/Chemistry/ Electronics/Instrumentation) with Minimum 55% marks. Preference will be given to the candidates having Nanomaterial synthesis and sensor fabrication experience.

The candidates fulfilling the requirements are requested to send the application along with details a) Academic qualifications b) Experience c) publications, if any to **The Head (Attention: Dr. Shweta Jagtap) Department of Instrumentation Science, Savitribai Phule Pune University, Pune 411007**. Within 10 days from the date of publishing of the advertisement on the website, i.e. till – **18/9/2017**

The details of the interview schedule will be communicated after the last date of receipt of applications.

No TA/DA will be given to the candidates for attending the interview.

Principle Investigator
Dr. Shweta Jagtap

Head of the Dept.
Professor & Head
Department of Instrumentation Science
Savitribai Phule Pune University
Pune - 411 007.

Offg. Registrar
Savitribai Phule Pune University
Registrar
Prof. A.D. Shaligram