

भौतिकशास्त्र विभाग,  
लोकमान्य टिळक भवन,  
विद्यानगरी, सांताक्रुझ (पूर्व),  
मुंबई - ४०० ०९८ (भारत).

दूरध्वनी : २६५२ ६२५०, २६५३ ३०५१,  
२६५४ ३३५८

विस्तारीत क्र. ३५८

टेली फॅक्स : २६५२ २२२२, २६५३ ३०५१

मेल : head.udp@mu.ac.in

University of Mumbai



मुंबई विद्यापीठ

DEPARTMENT OF P

Lokmanya Tilak Bhavan

Vidyanagari, Santacruz

Mumbai - 400 098 (India)

Tel. No. : 2652 6250, 26

2654 3358

Tel Fax : 2652 2222, 26

e-mail : head.udp@mu

website : http://www.m

Dated: 1<sup>st</sup> November, 2017

### Advertisement for the post of Project student

Applications invited from Indian nationals for the post of Project student to work in research project entitled "Synthesis of alloyed/ion-doped 1-D and 2-D metal chalcogenide nanostructures for thermoelectric applications" under Dr. Sucheta Sengupta in the Department of Physics, University of Mumbai on a research project funded by DST, Government of India.

Title of the Project	Synthesis of alloyed/ion-doped 1-D and 2-D metal chalcogenide nanostructures for thermoelectric applications
Duration of the project	Five years
Position available	One
Qualifications	M.Sc Physics (atleast 55%) from any recognized university with consistently good academic record
Preference	Candidates having knowledge in nanomaterial synthesis and device fabrication will be preferred
Stipend	14,000
Last Date	30.11.2017

Applications on plain paper with CV, relevant attested documents should reach Dr. Sucheta Sengupta, DST-Inspire Faculty, Department of Physics, University of Mumbai, Vidyanagari, Santacruz (E), Mumbai 400098 on or before 30<sup>th</sup> November, 2017. You may e-mail your applications to [suchetasng@gmail.com](mailto:suchetasng@gmail.com), with a hard copy by post. The interview date will be informed to the shortlisted candidates. Candidates will be selected on the basis of performance during the interview. No TA, DA will be given for the interview and candidates should make their own arrangements for travel and boarding. Those who have already applied needn't have to apply again.

Sucheta Sengupta

DST Inspire faculty

Prof. Vaishali Bambole

Professor and Head