

## ADVERTISEMENT FOR VACANCY IN CSIR SPONSORED PROJECT

### THAPAR UNIVERSITY, PATIALA

#### Computer Science Engineering Department

**Project title:** Energy Management of the Smart Home Using Cloud Infrastructure – A Utility Perspective

**Position:** RA (One) / SRF (One)

**Duration:** Three years

**Age limit:** 28 years (as on last date of application)

**Stipend:** For RA – (Rs. 36,000 p.m. + HRA)

For SRF – (Rs. 14,000 p.m. + HRA)

#### **Qualifications:**

##### **For RA:**

**Essential:** Possessing Doctorate (PhD/MD/MS/MDS) or equivalent **OR** having 3 years of research, teaching and design & development experience after MVSc/MPharma/ME/MTech.

**Desirable:** Degrees in Computer science/Electrical/Electronics and related fields.

##### **For SRF:**

**Essential:** Possessing

- (i) M.Sc./BE/B. Tech./ BVSc/ B. Pharm or equivalent and at least 2 years of post-M.Sc./BE/B.Tech./BVSc./B.Pharm, research/teaching experience as evidence from published papers in standard refereed journals; or
- (ii) ME/M.Tech. or equivalent degree in Engg./Tech.;

**Desirable:** Degrees in Computer science/Electrical/Electronics and related fields.

#### **Last date of application: 30<sup>th</sup> June, 2016.**

1. Interested candidates may send their typed CV\* through email (with subject as “Vacancy for CSIR Project- RA/SRF\*\*”) to the PI ([neeraj.kumar@thapar.edu](mailto:neeraj.kumar@thapar.edu)) before the last date.
2. No application would be considered after the due date.
3. Shortlisted candidates will be informed about the interview date through email only.
4. No TA/DA will be given to the candidates called for the interview.
5. Candidates should be able to join the project within a short period of time from interview.

Dr. Neeraj Kumar,  
Principal Investigator,  
Computer Science Engineering Department,  
Thapar University, Patiala.  
E-mail: [neeraj.kumar@thapar.edu](mailto:neeraj.kumar@thapar.edu)

Dr. Mukesh Singh,  
Co-Principal Investigator,  
Electrical and Instrumentation Department,  
Thapar University, Patiala.  
E-mail: [mukesh.singh@thapar.edu](mailto:mukesh.singh@thapar.edu)

**\*Note:** The CV should include candidate's name, date of birth, address, mobile, e-mail, post applied for (RA/SRF), qualifications (with subject, year of passing, %age/cgpa), achievements, list of publications (if any), research experience (if any), name of two referees, why would you like to join the project (max. 200 words) and likely date of joining.

\*\*according to post applied.