

SRM Institute of Science and Technology, Kattankulathur Chennai 603 203

Applications are invited from highly motivated and eligible candidates for the position of Junior Research Fellow (JRF) in a DST-SERB sponsored project entitled 'Low Temperature Processable Ferroelectric Film based Flexible Pyroelectric Generator for Energy Harvesting'.

Principal Investigator: Dr R. Vengadesh Kumara Mangalam, Research Assistant Professor, Research Institute and Department of Chemistry, SRM Institute of Science and Technology, Chennai 603 203. To know more about the PI, please visit <http://www.srmuniv.ac.in/research-opportunities-details/9480>

Essential qualifications: M.Sc. in Physics/Chemistry/Materials Science/M.Tech. in Materials/Electrical/Chemical Engineering securing minimum first class marks or equivalent CGPA. CSIR UGC NET/GATE qualified candidates will be given preference.

Number of positions: One.

Duration of the project: Three years.

Amount of fellowship: **CSIR UGC NET/GATE qualified candidate:** Rs 25,000 p.m. for initial two years. Based on the performance the JRF shall be promoted as SRF in the 3rd year and Rs 28,000 p.m. will be paid. **Non-CSIR UGC NET/GATE candidate:** Rs 16,000 p.m. for initial two years. Based on the performance the JRF shall be promoted as SRF in the 3rd year and Rs 18,000 p.m. will be paid. The JRF will also be entitled for getting 20% HRA (HRA admissible if the stay is outside the campus).

Interested candidates can send their application, cover letter together with their detailed Resume/CV, either by soft or hard copies on or **before 15 October 2018** to the following address. Mark the subject as 'JRF DST-SERB'.

Dr R. Vengadesh Kumara Mangalam, Research Assistant Professor, Research Institute and Department of Chemistry, R-41, 1313, 13th Floor, University Building, SRM Institute of Science and Technology, Kattankulathur, Chennai 603 203, e-mail: vengadeshkumar.r@ktr.srmuniv.ac.in; rvkm.academia@gmail.com.

Short-listed candidates will be intimated by e-mail informing date of interview.



Dr Vishvanath Karad

MIT World Peace University, Pune

S.No. 124, Paud Road, Kothrud, Pune 411 038

Applications are invited for 'Junior Research Fellow' under RESPOND project of ISRO.

Qualification and experience: M.Sc./B.E./B.Tech./M.Tech. in Physical Science/Electronics or related field with 60% marks and qualified in one of the national level tests such as CSIR-UGC/GATE/JEST. Preference will be given to those having the knowledge of programming language.

Salary: Rs 25,000 plus 24% HRA per month.

Age: The upper age limit 28 years on 30 May 2018. A relaxation of 5 years is applicable to candidates belonging to SC/ST/OBC and woman candidates.

Duration: 2 years from the date of appointment.

How to apply: The application should follow the format provided on the website www.mitwpu.edu.in, incomplete applications or those that do not meet the minimum criteria will not be considered. Only shortlisted candidates will be called for an interview. No TA/DA will be paid to attend the interview. Last date to apply is open till **10 October 2018** and completed application should be send to **Dr Arti Khaparde**, Professor and Head, School of Electronics and Communication, MIT World Peace University, Pune (arti.khaparde@mitwpu.edu.in) preferably by e-mail.