Applications are invited from highly motivated and eligible candidates for the position of Junior Research Fellow (JRF) in a DST-SERB sponsored project entitled ‘Lightweight ultra-thin organic–perovskite hybrid tandem solar cells based on solution processable metal oxide interfacial layers for wearable electronics’.

Principal Investigator: Dr K. Ananthanarayanan, Research Associate Professor, Research Institute and Department of Chemistry, SRM University, Chennai 603 203. To know more about the PI, please visit http://www.srmuniv.ac.in/research-opportunities-details/9494

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

Number of position: 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 30 August 2017 to the following address. Mark the subject as ‘JRF DST-SERB’.

Dr K. Ananthanarayanan, Research Associate Professor, Research Institute and Department of Chemistry, R-41, 1313, 13th Floor, University Building, SRM University, Kattankulathur, Chennai 603 203. e-mail: ananthanarayanan.k@ktr.srmuniv.ac.in; kananthaz@gmail.com.

Short-listed candidates will be intimated by e-mail informing date of interview. Candidates called for the interview will be paid second class (sleeper) to and fro train fare by the shortest possible route.