Applications are invited from highly motivated and eligible candidates for the position of Junior Research Fellow (JRF) in a DST-SERB sponsored project entitled ‘Porous Fluorinated Graphene Composites with Superhydrophobic–Superoleophilic Properties towards Oil Recovery Prototypes and Oil Spill Clean-up’.

Principal Investigator: Dr K. K. R. Datta, Research Assistant Professor, Research Institute and Department of Chemistry, SRM Institute of Science and Technology, Chennai. Homepage: http://www.srmuniv.ac.in/research-opportunities-details/9421

Essential qualifications: M.Sc. in Chemistry/Materials Science/M.Tech. in 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. (consolidated) 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 25 July 2018 to the following address. Mark the subject as ‘JRF DST-SERB’.

Dr K. K. R. Datta, Research Assistant Professor, Research Institute and Department of Chemistry, Room Number 1221, University Building, SRM Institute of Science and Technology, Kattankulathur, Chennai 603 203, e-mail: kumararamanatha.d@ktr.srmuniv.ac.in; kkrdatta@gmail.com

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