

Applications Invited for 'Junior Research Fellow' Position under DST-SERB Project

Applications are invited for a Junior Research Fellow under a DST-SERB project entitled as '**Design of Mechanically Dual Responsive Molecular Crystals: A Crystal Engineering Approach**'.

Qualifications: First Class or Equivalent in M.Sc. in Chemistry.

Desirable: Preference will be given to NET/GATE/any national level Ph.D. entrance test qualified candidates. Candidate with prior experience on synthetic organic chemistry would get preference.

Fellowship: Rs 16,000 plus 20% HRA per month for three years as per the norms.

Registration for Ph.D.: Selected candidate should register for full time Ph.D. programme at SRM University, Kattankulathur, Chennai.

Age limit: 28 years or below till last date of application.

Contact: Applicants should send a cover letter describing their qualifications and a curriculum vitae to the following e-mail address (on or before **30 September 2017**).

Principal Investigator: **Dr Soumyajit Ghosh**, Assistant Professor (Research), Department of Chemistry and Research Institute, SRM University, Kattankulathur, Chennai 603 203, e-mail: soumyajitghosh.s@ktr.srmuniv.ac.in



SRM University

JRF Position (1 Post) for DST-SERB Sponsored Project

Applications are invited for the position of Junior Research Fellow (JRF) under the DST-SERB sponsored project (Reference no. EMR/2016/0062070)

Title: Development of Liquid Metal Processing Route for Foaming Magnesium.

Period: 3 Years.

Principal Investigator: Dr G. S. Vinod Kumar, Associate Professor, SRM Research Institute, SRM University, Kattankulathur 603 203, Kancheepuram Dist., Tamil Nadu.

Eligibility: First class M.Tech. in Metallurgical/Materials/Mechanical Engineering.

Or

First class M.Sc. (Physics/Materials Science) with NET/GATE qualification.

Fellowship: For postgraduate degree in basic sciences with CSIR-UGC NET, GATE qualified or postgraduate degree in Professional Course: Rs 25,000 + admissible HRA.

For others: Rs 16,000 per month + admissible HRA.

Registration for Ph.D.: Selected candidates should register for full time Ph.D. programme at SRM University, Kattankulathur, Chennai.

Application procedure: Applicants should send their resume to **Dr G. S. Vinod Kumar** (Principal Investigator), to the following e-mail: vinodnarasimha@gmail.com.

Last date of application: **15 days** from the date of advertisement. Candidates called for the interview will be paid second class (sleeper) to and fro train fare by the shortest possible route.