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

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**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.