



SRM University Kattankulathur 603 203, Tamil Nadu

Junior Research Fellow (JRF) for DST-SERB Research Sponsored Project

Applications are invited for a Junior Research Fellow (JRF) position under the DST-SERB sponsored project entitled '**Development of Highly Efficient Electrode Materials for Rechargeable Li-Ion Batteries with *in-situ* Monitoring of Safety Issues by Embedded Flexible Micro-sensor**' – ECR/2017/000095/ES.

Eligibility: First class M.Sc./M.E./M.Tech. degree with preferable background of Electrochemistry/ Chemical and Electrochemical Engineering or Metallurgical and Materials Engineering/ Nanotechnology with valid GATE/CSIR/UGC-NET score. The interested candidates should have at least one year research experience in the field of Li/Na-ion battery technology.

Fellowship: Rs 25,000 per month for First and second years (M.Sc./M.E./M.Tech. with GATE/ CSIR/UGC-NET) and Rs 28,000 per month for third year.

Project duration: 3 years.

Registration for Ph.D.: Subject to fulfilment of Ph.D. admission criteria of SRM University, Kattankulathur 603 203, Chennai, the selected candidate may register for full-time Ph.D. programme.

Interested candidates should send their applications along with their detailed CV **within 15 days** from the date advisement through email or post, to: **Dr Kumaran Vediappan**, Ph.D., Principal Investigator, SRM Research Institute/Chemistry, 12th Floor, #1221, University Building, SRM University, Kattankulathur 603 203, Tamil Nadu, India. Office: +91-44-2471 2606, Mobile: +91-73387 03240, e-mail: kumaran.v@ktr.srmuniv.ac.in or electrochemkumaran@gmail.com

Faculty Position Required

FRIGE is asking for applications for below permanent vacancies.

FRIGE is the nationally recognized and acclaimed institute for research, diagnostic and academic activities in Human Genetics.

- (1) **Bioinformatics Specialist:** The candidate should be M.Sc. (Bioinformatics) with experience of using various bioinformatics tools in human genetics.
- (2) **Senior Research Scientist:** The candidate should be M.Sc. or Ph.D. (Biochemistry or Biotechnology) with experience of molecular biology and enzymology.

Salary: Rs 40,000 to 50,000 which is negotiable depending on experience.

Other benefits: Gratuity, bonus and regular increments.

Apply with your CV and two recommendation letters to following address. **The Chairman**, Foundation for Research in Genetics and Endocrinology, FRIGE's Institute of Human Genetics, FRIGE House, Jodhpur Gam Road, Satellite, Ahmedabad 380 015.

For more details, visit website:
www.geneticcentre.org

UGC-DAE Consortium for Scientific Research University Campus, Khandwa Road Indore 452 001

JRF in Physics

Applications on plain paper are invited for the post of JRF in DST funded Indo-Russian project entitled to work on multiferroic materials under the supervision of Dr Dinesh Kumar Shukla. Salary will be as per the DST rules and guidelines. Candidates must have M.Sc. in Physics with at least 55% marks and should have qualified at least one of the following examinations, CSIR/UGC test for NET-JRF/LS, JEST and GATE. The position is purely temporary. The appointed candidates may be enrolled for Ph.D. programme in Physics as per the Institute rule.

Candidates called for the interview shall be paid sleeper class train fare. The candidates should apply by e-mail along with hard copy with full details (qualifications, achievements, age, e-mail ID, contact number, etc.) and CV to **The Administrative Officer-I**, UGC-DAE Consortium for Scientific Research, University Campus, Khandwa Road, Indore 452 001, e-mail: dev_delta@rediffmail.com latest by **30 October 2017**. The envelope containing the application must be superscribed 'Application for the post of JRF in DST-Inspire Faculty Project'. For any query regarding project, candidates may contact **Dr Dinesh Kumar Shukla** (e-mail: shukladk@gmail.com).