

Applications Invited for the Position of Junior Research Fellow (JRF) under DST-SERB Sponsored Project

Applications are invited for the position of Junior Research Fellow (JRF) under the DST-SERB sponsored 3-year project titled 'Development of multicomponent AlCoFeNiX (X = Sc, Cr and Zr) alloys for high temperature applications'.

Principal Investigator: Dr Ravikiran, Research Assistant Professor, SRM Research Institute, SRM University, Chennai 603 203, TN. To know more about PI, visit: <http://www.srmuniv.ac.in/research-opportunities-details/9844>

Fellowship

For NET/GATE qualified candidates: Rs 25,000 per month for the 1st and 2nd year. Based on the performance, JRF shall be promoted to SRF in the 3rd year and will be paid Rs 28,000 per month.

For non-NET/GATE qualified candidates: Rs 16,000 per month for the 1st and 2nd year. Based on the performance, JRF shall be promoted to SRF in the 3rd year and will be paid Rs 18,000 per month.

Eligibility: First class M.Sc. degree in Physics/Materials Science or M.Tech. (Mechanical/Metallurgy/Materials Science and Engg).

Age limit: Below 28 years till the last date of application.

Travel Allowance: 2nd class sleeper train fare by the shortest route will be paid for attending the interview.

Desirable: A good background in metallurgy/materials science and engineering and solid-state physics.

Interested candidates can send their detailed resume/CV by e-mail to ravikiran.s@ktr.srmuniv.ac.in or ravikiran.28@gmail.com on or before **3 May 2017**.



**MANIPAL
UNIVERSITY**

ADMISSION TO THE PhD PROGRAM OF MANIPAL UNIVERSITY

We invite post-graduates with UGC/CSIR - NET - JRF / ICMR - JRF / DBT-JRF / JEST / INSPIRE Fellowship or having qualified other UGC recognized national or state level eligibility tests with a valid fellowship to apply to the PhD program in areas of medicine, pharmacy, life sciences, allied health sciences, regenerative medicine, dentistry, public health, engineering and management at Manipal University.

Additional Support from the University:

The University will support such candidates enrolled for the PhD program at Manipal University in the following ways:

1. The student will be paid a stipend of Rs 14,000 per month till he/she gets the fellowship from the granting agency.
2. Contingency grants of Rs 1,50,000 per year for three years will be given for research work of the student to cover equipment, consumables and publication costs.
3. Financial assistance to a maximum of Rs 25,000 for each student during the entire fellowship period, for presenting paper at the national/international conference(s).

4. Candidates who have been selected under the above scheme are exempted from payment of course fee.

5. Candidates are exempted from the qualifying written test conducted by Manipal University and their selection would be by a panel of experts through interview.

Minimum Eligibility Criteria:

Master's degree or a professional degree with at least 55% marks in aggregate or its equivalent grade 'B' in the UGC 7-point scale (or an equivalent grade in a point scale wherever grading system is followed).

Contact

Deputy Registrar Academics

Manipal University

Manipal.edu Building, Madhav Nagar, Manipal - 576104

Phone: **0820 2922017, 2922606** | Email: dreg.mahe@manipal.edu

For more details, visit:

<http://manipal.edu/mu/academics/phd/admissions-to-phd-program.html>