

RV Educational Institutions

RV Institute of Technology and Management

Affiliated to Visvesvaraya Technological University, Belagavi

Approved by AICTE, New Delhi and Government of Karnataka DEPARTMENT OF MECHANICAL ENGINEERING

Ref: RVITM/ME/034/2023-24

Date: 21/04/2023

Advertisement for Junior Research Fellow (JRF)

Applications are invited from highly motivated and bright candidates for the position of Junior Research Fellow (JRF) in the following research project funded by SERB, Government of India, under the supervision of **Dr. Durga Prasad C**, Department of Mechanical Engineering, RV Institute of Technology and Management, Bengaluru-560076, Karnataka, INDIA.

Project Details:

| Title of the Project | | "Development of Composite Coatings in Improving Resistance to Corrosion and Erosion for Agricultural Peeling Components using Hybrid Techniques" |
|------------------------|--------------------------|---|
| Project File No | | CRG/2022/004140 |
| Sponsored Agency | | SERB (Govt. of India), New Delhi-110 070. |
| Name of the Post | | Junior Research Fellowship (JRF) |
| Vacancy | | 01 Post |
| Duration | | 03 Years or completion of the project, whichever is earlier. |
| Principal Investigator | | Dr. Durga Prasad. C. Assistant Professor, Dept. of Mechanical Engineering, RV Institute of Technology and Management, Bengaluru-560076, Karnataka, INDIA |
| Oth | er Detail | |
| 1. | Qualification | Essential: M.Tech./M.E. in Manufacturing Science and Engineering/ Materials Engineering/ Production Engineering / Product Design and Management or any other allied areas with a minimum of 60% aggregate score (6.5/10 CGPA). Proof of M.Tech./ M.E certificate has to be provided during the time of interview. Candidate must have qualified GATE examination |
| 2, | Age Limit and Relaxation | Not more than 28 Years. SC/ST/OBC/Women/PD candidates will get age relaxation as per SERB, Govt. of India norms |
| 3. | Fellowship | Rs. 31,000.00/- per month for JRF (initial two years) and Rs. 35,000/- per month for SRF (third year) · 24% HRA |
| 4. | Important | The assignment is purely temporary in nature and it is co-terminus with the project. No TA/DA will be paid for appearing in the interview and/or joining of the position. All the terms & conditions for this recruitment will be as per the guidelines of SERB, Govt. of India and RV Institute of Technology and Management, Bengaluru reserves the right to cancel the recruitment without assigning any reason. Candidate selected for this position may apply for the regular PhD program provided they satisfy the eligibility criterion for PhD program in Visvesvaraya Technological University, Belagavi (VTU) Original documents of age proof/certificates/degrees/mark sheets and other testimonials must be presented at the time of interview. |



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| | | Only shortlisted candidate will be intimated via E-mail for interview. Candidates will be informed the date of interview through e-mail. Candidates are advised to check their Email regularly. Incomplete application will not be accepted. |
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| 5. | How to Apply | Eligible and interested candidates should send their detailed resume (CV) in the given Format through e-mail to Dr. Durga Prasad C (durgaprasadc.rvitm@rvei.edu.in) mentioning subject as "Application for JRF under SERB (CRG)". Last date to receive the applications within 15 days from the date of advertisement. Principal Investigator. |
| | | Dr. Durga Prasad. C, Assistant Professor, Dept. of Mechanical Engineering, RV Institute of Technology and Management, Bengaluru-560076, Karnataka, INDIA Email: durgaprasadc.rvitm@rvei.edu.in |
| | | Co-Principal Investigator, Dr. Madhu Sudana Reddy G, Professor & Head, Department of Mechanical Engineering, The Oxford College of Engineering, Bengaluru Email: maddyreddygopi@gmail.com |

Signature of Principal Investigator

Department or Mechanical Engineering RV Institute of Technology and Management Bengaluru - 560 076 Signature of Head of the Institution

Principal

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