पंडित द्वारका प्रसाद मिश्र
भारतीय सूचना प्रौद्योगिकी,
अभिकल्पन एवं विनिर्माण संस्थान जबलपुर
(संसदीय अधिनियम द्वारा स्थापित राष्ट्रीय महत्व का संस्थान)

Pandit Dwarka Prasad Mishra
Indian Institute of Information Technology,
Design & Manufacturing Jabalpur
(An Institute of National Importance established by an Act of Parliament)

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Interested candidates are invited for walk-in test/interview for one post of Research Associate (RA) or Senior Research Fellow (SRF) or Junior Research Fellow (JRF) to work on a CSIR funded research project titled '**SCIENTIFIC AND INDUSTRIAL APPLICATIONS OF BIOCONVECTION via MATHEMATICAL MODELLING [CSIR-EMR-II: Ref No-25(0295)/19/EMR-II dated 16th May 2019]**' at Mathematics Discipline, PDPM Indian Institute of Information Technology, Design and Manufacturing, Jabalpur - 482005 (MP), India.

Project position: 01 **(RA/SRF(extended)/SRF/JRF) [only one position]**

Fellowship amount: Research Associate (RA): Rs.36,000/- pm as per CSIR guidelines.

Senior Research Fellow (SRF): Rs. 14,000/- pm as per CSIR guidelines.

Junior Research Fellow (JRF): Rs. 12,000/- pm as per CSIR guidelines.

SRF (EXTENDED): On Submission of PhD thesis Rs. 20,000/- pm (for one year only.)

Project duration: Initially one year and extended upto project tenure subject to satisfactory performance.

Eligibility requirements:

1. **Research Associate (RA):** Ph.D. or equivalent degree OR having 3 years of research, teaching and design and development experience after ME/M.Tech and passing of NET/GATE test.

2. **Senior Research Fellow (SRF):** (i) M.Sc., BE, B.Tech., or equivalent degree, and at least two years of Post-M.Sc., BE, B.Tech., research experience, as evidenced from published papers in standard refereed journals; (ii) ME, M.Tech. or equivalent degree in Engineering/Technology and passing of NET/GATE test.

3. **Junior Research Fellow (JRF):** M.Sc. or equivalent degree, with 55% marks or equivalent CGPA and valid NET/GATE score.

4. **Senior Research Fellow (EXTENDED):** Those who have submitted PhD thesis can also be selected for RAship provisionally as SRF(extended), for one year only pending award of PhD degree, through interview and they have to get regularized as RA after award of PhD degrees but within one year.

Note: The upper age limit for JRF, SRF, SRF (extended) and RA shall be 28, 32, 33 and 35 years respectively on the day on which the application is made and age relaxation for SC/ST/PH/OBC/Women candidates is as per CSIR guidelines.

Desirables: Good knowledge of *LINUX/LATEX/FORTRAN* programming skills and *Mathematical Modelling techniques/Applied Partial Differential Equations/Numerical Methods* will be given preference.

Date and time of Interview: 07-01-2020 (Tuesay) at 11:00 A.M.

Place of Interview: LHTC, IIITDM Jabalpur

Candidates willing to attend the interview are required to send their confirmation through email by 3rd January 2020 (Friday) to mkpanda@iiitdmj.ac.in with their detailed resume and scanned photocopies of all testimonials. Candidates are also required to bring all documents and experience certificates in original for verification and 2 sets of their photocopies, along with 2 passport-size photos at the time of interview. Please note that no TA/DA will be given to the candidates called for interview.

Principal Investigator:
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Mathematics Discipline
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Manoj Kumar Panda

25-11-19