



भारतीय सूचना प्रौद्योगिकी, अभिकल्पन एवं विनिर्माण संस्थान जबलपुर
Indian Institute of Information Technology, Design and Manufacturing Jabalpur
Dumna Airport road, Po: Khamariya, Jabalpur, Madhya Pradesh-482005

Advertisement

Interested candidates are invited for walk-in interview for a position of Junior Research Fellow (JRF) to work on a DST-SERB sponsored research project (Core Research Grant) entitled "Modelling suspensions of active swimming micro-organisms under external gradients via Bioconvection". It may be possible for the selected candidate to register for Ph.D. program as per existing Institute rules.

Post: Junior Research Fellow (JRF)

Number of Posts: 01

Duration: The position is purely temporary initially for one year and renewable each year subject to satisfactory performance up to for a maximum of three year or completion of the project whichever is earlier.

Stipend: Rs. 35,960/- per month (Rs. 31,000/- salary Plus HRA Rs. 4,960/-)

Essential Qualifications: M.Sc. in Mathematics with minimum 55% marks or equivalent CGPA and valid NET/GATE score card.

Age limit: Preferably below 28 years as on the date on interview.

Desirables: Good knowledge of *Fortran-77/MATLAB/LATEX programming skills and (Ordinary) Partial Differential Equations/Fluid Mechanics/Mathematical Modelling* techniques will be given preference.

Date and time of Interview: 29-04-2021 at 10.30 a.m. **Place of Interview:** LHTC, IIITDM Jabalpur.

Candidates willing to attend the interview are required to send their confirmation through email along with their detailed CV by April 29, 2021 to mkpanda@iiitdmj.ac.in . Candidates are also required to bring all documents and experience certificates in original for verification. **Please note that No TA/DA will be given to the candidates appearing for the interview.**

Manoj Kumar Panda
Principal Investigator (PI):

Dr. Manoj Kumar Panda (<http://faculty.iiitdmj.ac.in/faculty/mkpanda>)

Assistant Professor (Mathematics Discipline),

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