

## भारतीय सुचना पौदयोगिकी, 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. 31,000/- (Fellowship) Plus HRA (Rs. 4,960/-) per month or Hostel if available, as per norms.

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: 23-08-2019 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 August 22, 2019 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.

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Principal Investigator (PI):

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

Assistant Professor (Mathematics Discipline),

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