



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: CRG/2018/000105) entitled "Modelling suspensions of active swimming micro-organisms under external gradients via Bioconvection".

**Post:** Junior Research Fellow (JRF)

**Number of Posts:** 01

**Duration:** The position is purely temporary initially for **Six Months** 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./M.A. 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:** 15-06-2022 at 12 P.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 June 10, 2022 to [mkpanda@iiitdmj.ac.in](mailto:mkpanda@iiitdmj.ac.in). Candidates are also required to bring all documents and experience certificates in original for verification.

### Notes:

1. Selected candidate will be encouraged to join the Ph.D. Programme in Mathematics, PDPM IIITDM Jabalpur as per the institute rules.
2. 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),

PDPM-Indian Institute of Information Technology, Design & Manufacturing Jabalpur

Dumna Airport Road, P.O. Khamaria, Jabalpur-482005

Email: [mkpanda@iiitdmj.ac.in](mailto:mkpanda@iiitdmj.ac.in) ; Mobile Number: 9425156319; 9406917321