



# भारतीय प्रौद्योगिकी संस्थान इन्दौर

यांत्रिक अभियांत्रिकी विभाग  
खंडवा रोड, सिमरोल  
इन्दौर 453 552 (म.प्र.) भारत

## Indian Institute of Technology Indore

DEPARTMENT OF MECHANICAL ENGINEERING  
Khandwa Road, Simrol  
Indore 453 552 (M.P.) India

IIT Indore

Date: December 26, 2017

### Revised Advertisement for JRF Position

Applications are invited from the motivated, and eligible candidates for the post of Junior Research Fellow (JRF) in a DST funded Research Project titled "**Design and development of a new innovative parallel micro channel heat sink with mitigated flow maldistribution**".

#### Eligibility

##### **Essential Qualification:**

M.Tech./M.E. degree in Thermal Science/Mechanical Engg.

##### **Desirable:**

Candidate having exposure to the experimental works on heat transfer in two-phase at mini and microscale are encouraged to apply.

#### Stipend

The amount of JRF fellowship will be as per DST norms, and it is approximately Rs. 25,000 + 10% HRA (if hostel accommodation is not provided)

#### Duration

The initial appointment is for one year, which is extendable up to 2 years based on the performance.

#### How to Apply

Interested candidates are requested to submit a detailed CV to **Mr Mahesh Jhade**, Discipline of Mechanical Engineering, Indian Institute of Technology Indore, via e-mail: [mjhade@iiti.ac.in](mailto:mjhade@iiti.ac.in) with subject line "**JRF application**" latest by **15-01-2018**. CV should include details of academic grades/percentage marks starting from Xth standard onwards with details of the year of passing, university/college, contact details and email id. **Kindly mention the work experience in detail of related field**. If having GATE score details like year of passing, discipline, marks, All India Rank and number of candidates appeared should be mentioned in the CV. Incomplete applications will be rejected. In case of any query related to the project, kindly email to Dr Ritunesh Kumar ([ritunesh@iiti.ac.in](mailto:ritunesh@iiti.ac.in)).

**Shortlisted candidates will be intimated by email. The interview will be conducted on January 22, 2018. No query regarding shortlisting will be entertained. No TA/DA will be paid for appearing in the interview. In case of exceptional performance during the interview, the committee can recommend the candidate for the PhD program.**