REVISED

Advertisement for the post of <u>Junior Research Fellowship (JRF)</u> and/or <u>Senior Research Fellowship (SRF)</u> in IMPRINT-India Sponsored Research Project "Development of Adaptive Double Sided Incremental Forming Process for Dieless Manufacturing"

Applications are invited for the posts of one Junior Research Fellow (JRF) and/or one Senior Research Fellow (SRF) in the research project titled "Development of Adaptive Double Sided Incremental Forming Process for Dieless Manufacturing" funded by IMPRINT-India, Government of India, under the supervision of Prof. Puneet Tandon, Principal Investigator, Mechanical Engineering, PDPM IIITDM Jabalpur. The details are given below:

Name of available posts and positions

• Junior Research Fellow (JRF) and/or Senior Research Fellow (SRF): As per the requirement and performance one or both position can be filled. Candidate may be offered JRF or SRF position as per the suitability of the candidate to the post.

Essential Qualifications:

- For JRF: ME/MTech in Mechanical Engineering with specialization in relevant field (Machine Design, Manufacturing or CAD/CAM). Candidate must have cleared GATE (any time in past). Candidates having good academic and research background will be given preference.
- For SRF: Same as JRF. In addition, minimum two years of research experience in the relevant field.

Desirables: Candidate having knowledge of Metal Forming, Machine Tool Design, Computer Aided Design & Manufacturing, Vibration & Control, Instrumentation, Solid Mechanics, etc. will be preferred.

Age limit: Preferably below 30 years as on June 29, 2018.

Salary:

- For JRF: Rs. 25,000/- per month for the first two years thereafter Rs. 28,000/- per month.
- For SRF: Rs. 28,000/- per month.

General Terms and Conditions:

- 1. Only Indian nationals are eligible to appear for this selection process.
- 2. The position is purely temporary and renewable each year subject to satisfactory performance till the completion of project.
- 3. Only shortlisted candidates will be communicated to appear in the interview and no other communication in this regard will be entertained.
- 4. Original documents of age proof/certificates/degrees/mark sheets must be presented at the time of interview.
- 5. No TA/DA will be paid for attending the interview.
- 6. In case, suitable candidate is not found for the post of SRF, candidates may be offered position of JRF.

Selection Procedure: Written Test and / or Interview.

How to Apply: Completely filled application form along with detailed CV may be sent by e-mail with subject "JRF/SRF Application for IMPRINT-India" to delogic@iiitdmj.ac.in

Deadline: Duly filled form should be submitted by Friday, June 29, 2018.

Principal Investigator:

Prof. Puneet Tandon

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