



**INDIAN INSTITUTE OF TECHNOLOGY ROPAR**  
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**August 09, 2017**

**ADVERTISEMENT**

Applications are invited from Indian nationals for the position of **Senior Research Fellow (SRF)** to work in a MHRD/DST Project (Proposal Number 6466) titled “**Erosion, Corrosion and Deposition Resistant Coatings for Coal-Fired Boilers**”

**Post-1: Senior Research Fellow (SRF)**

**Position:** 1

**Duration:** 3 years or till the completion of the project, whichever is earlier. However, after every year, the progress of the candidate will be reviewed for further extension

**Emoluments:** 28000 pm for SRF and 25000 pm for JRF

**Essential Qualifications:**

First class M. Tech. degree in Mechanical/ Industrial/ Production Engineering or Equivalent with at-least two years of experience in the related field

However, those having B. Tech in Mechanical/ Industrial/ Production/Manufacturing Engineering with a valid GATE score or M. Tech in Mechanical/ Industrial/ Production Engineering or Equivalent without experience can be considered for JRF position, in case none found suitable for SRF.

**Desirable:** Knowledge of surface engineering, thermal spray coating technologies, cold spray coating, Material characterization, corrosion and erosion phenomena.

The applicants must send the following documents latest by **August 28, 2017** through an e-mail at [offir@iitrpr.ac.in](mailto:offir@iitrpr.ac.in) with cc to [harpreetsingh@iitrpr.ac.in](mailto:harpreetsingh@iitrpr.ac.in)

- A one-page cover letter describing background and motivation
- Curriculum Vitae with complete qualification and experience details
- Reference letter from at least one referee

The shortlisted candidates shall be called for interview. Please note that no TA/DA will be given to the candidates attending the interview.

For any related query, please contact

**Prof. Harpreet Singh (PI)**

Professor, Mechanical Engineering Department (MED)

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