



भारतीय प्रौद्योगिकी संस्थान इंदौर

खंडवा रोड, इंदौर 453 552

**Indian Institute of Technology Indore**

Khandwa Road, Simrol  
Indore 453552

Office: + +91-731-660333

(Ext. 3123/3578)

**IIT  
Indore**

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## **Advertisement for a JRF Position in SERB project**

Applications are invited from motivated and eligible candidates for a JRF position in the SERB funded research project “*Development of catalysts to generate hydrogen gas from methanol and polyols*”.

*The objective of the project is to design and develop efficient process and catalyst for hydrogen production from methanol and polyols. The focus would be on the production of purified hydrogen free from carbon contaminations.*

### **Eligibility:**

MSc in *Chemistry* with experience in working in the area of hydrogen production and catalysts development with CSIR/UGC-NET or GATE.

### **Stipend:**

The amount of JRF/SRF fellowship will be as per SERB norms with 20% HRA (if hostel accommodation is not provided)

### **Duration:**

Initial appointment will be for one year, which is extendable up to the duration of the project, solely based on performance.

### **How to Apply:**

Interested candidates are requested to submit a detailed CV to Dr. Sanjay Kumar Singh, Department of Chemistry, Indian Institute of Technology Indore, via e-mail: [sksingh@iiti.ac.in](mailto:sksingh@iiti.ac.in) with subject line “JRF application for SERB Project”. There is no last date for the application, as

CV should include details of academic grades starting from X standard onwards with details of year of passing, university or college, etc and also work experience and nature of work if applicable. Complete details of NET/GATE such as year of passing/validity, discipline, marks, All India Rank and number of candidates appeared should be mentioned in the CV. Incomplete applications will be rejected.

Only shortlisted candidates will be called for interview. Shortlisted candidates will be intimated by e-mail informing date of interview. No TA/DA will be paid for appearing in the interview.