

## ADVERTISEMENT

Applications are invited from Indian nationals for the position of Junior Research Fellow (JRF) to work on the Science and Engineering Research Board Sponsored Project titled "Investigations on the effect of geochemical and microbial reactions on underground hydrogen storage in porous media".

**Post: Junior Research fellow**

**Duration: Initial 1 year** and can be extended up to 3 years based on performance.

**Emoluments:** As per SERB rules.

**Date of interview:** June 13, 2024

**Essential Qualifications:**

Post Graduate degree (MTech.) in Mechanical/ Aerospace/Chemical Engineering or Equivalent with valid GATE score.

**OR**

Graduate degree (B.Tech.) in Mechanical/ Aerospace/Chemical Engineering with a valid GATE score.

**Desirable:** Experience in using Open Foam or Ansys, Good understanding of Computational Fluid Dynamics.

The interview for the post tentatively to be conducted on 13<sup>th</sup> **June, 2024** through online mode. Please send an e-mail at [navaneeth@iitrpr.ac.in](mailto:navaneeth@iitrpr.ac.in) with SERB, GOI project on porous media in the subject line of your email before **11<sup>th</sup> June 2024** to attend the interview. Please include the following documents in your email as a single pdf.

- A one page cover letter describing your suitability to the post.
- Curriculum Vitae with complete qualification and experience details.
- Copy of valid GATE score for candidates with B.Tech. degree.

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:

**Dr. Navaneeth K M (PI)**

Assistant professor

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