

## **RECRUITMENT FOR IMPRINT - 2, SERB FUNDED RESEARCH PROJECT**

Applications are invited from the citizens of India for filling up the following temporary position for the sponsored project sanctioned by SERB, under the IMPRINT-2 scheme. The requisite qualification and experience etc are given below.

**Project Title:** "Water and Energy Efficient Reliable Irrigation System (WatEr-ERIS): Solar energy and Cloud-based decision support systems for automated irrigation system ".

**Position:** Project Associate-I/ (JRF)

**Salary:** Max. upto INR 31,000 per month

**Qualification:** M Tech in Civil Engineering with valid GATE score in Civil engineering. Knowledge of coding and filtering techniques will be an added advantage.

**Number of Posts:** One

**Duration:** The initial appointment will be for a period of one year and can be extended subject to the performance of the candidate and availability of funding.

**Investigators:** Dr Kasiviswanathan K S (PI), Deptt. of WRDM, IIT Roorkee, Dr Tummuru Narsa Reddy (Co-PI), IIT Mandi, Dr Subhamoy Sen (Co-PI) IIT Mandi and Dr B Soundharajan (Co-PI), Amrita Vishwa Vidyapeetham, Coimbatore, India.

**How to apply:** Interested and eligible candidate needs to email her/his CV along with any relevant additional information to [subhamoy@iitmandi.ac.in](mailto:subhamoy@iitmandi.ac.in) . The subject line of the email should be 'Application for the post of Junior Research Fellow'. Last date of applying through email: December 15, 2020.

**Mode of Interview:** Shortlisted candidates will be called for an online interview.

### **Note:**

- The investigators have the discretion to restrict the number of candidates to be called for online interview on the basis of qualifications and experience.
- The nature of the post is purely temporary (on contract basis).
- The candidate might have to go for a short visit to Amrita Vishwa Vidyapeetham, Coimbatore for conducting field experiments.
- This project will be good for those who wants to acquire knowledge on field study and numerical computer simulation together.