Applications are invited from Indian nationals for the post of "Project JRF" in **SERB** sponsored research project 'Dynamics of waterlogging and drainage congestion in the Kosi Fan'.

Name and number of the Post: Project Associate-I; (One)

Duration: 7 months (31 March, 2022)

Profile of qualifications:

Essential:

Master's (M.Sc.) /M.Tech/ BS-MS degree in Geology/ Water Resources Engineering / Geoinformatics/Remote sensing and GIS from a recognized university/ institute with a minimum of 55 % in aggregate or CGPA/CPI of 6.0 and above on a 10 point scale.

Desirable:

- Image processing and wetland modeling
- Experience in working with PYTHON, MATLAB, SQL etc. and image analysis tools.

Salary strusture:

(i) 31,000/- + 16% H.R.A (Candidates who have qualified any national eligibility tests such as; CSIR-UGC-NET/LS, GATE, and equivalent examinations conducted by central government departments and their agencies and institutions)

Or

(ii) 25,000/- + 16% H.R.A (Candidates who have not qualified the national eligibility tests)

Accommodation: Accommodation as per Institute rules shall be provided on the Campus on joining the Institute (this is subject to availability). In the case of non-availability of residential accommodation, HRA @ 16% shall be admissible.

Application Procedure:

The application containing a cover letter, detailed CV, valid CSIR-JRF/UGC-JRF/INSPIRE-Ph.D./GATE certificate(s) and a recent photograph in a single pdf file should reach on or before 09 September, 2021 by e-mail (kgaurav@iiserb.ac.in).

Only shortlisted candidates will be called for the interview; no TA/DA will be paid for attending the same. The selected candidate will be required to join within a week time.

Dr. Kumar Gaurav **Assistant Professor** AB-II, 119 Department of Earth and Environmental Sciences

Indian Institute of Science Education and Research Bhopal

Bhopal: 462066, Madhya Pradesh, India