

## भारतीय सांख्यिकीय संस्थान INDIAN STATISTICAL INSTITUTE

203, बी. टी. रोड, कोलकाता — 700 108 / 203, B. T. Road, Kolkata- 700 108 (An Autonomous Body funded by Ministry of Statistics and Program Implementation, Gol) (सांख्यिकी और कार्यक्रम कार्यान्वयन मंत्रालय द्वारा वित्तपोषित एक स्वायत्त निकाय, भारत सरकार)



No.PU/507/ADV/**710** 28 August 2025

## **ADVERTISEMENT**

Indian Statistical Institute (ISI), Kolkata is inviting applications from highly motivated and eligible candidates for the recruitment of **one (01) Project Associate - I (Nematology) and one (01) project Associate - I (Machine Learning)** purely on temporary basis to work full time in the project titled "Machine learning for Image-based identification of nematodes - a novel paradigm in biodiversity assessment and precision agriculture" funded by the DBT, Government of India and to be carried out at the Agricultural & Ecological Research Unit and Computer Vision and Pattern Recognition Unit, Kolkata of the Institute.

Qualifications

## Project Associate - I (Nematology):

**Essential**: M.Sc. in any discipline of Biology (or) equivalent degree with minimum 60% marks or equivalent grade. Provisional degree at the time of joining is acceptable. Previous work experience with nematodes.

**Desirable:** Research experience with root knot nematodes and handling of perineal patterns; Basic understanding of nematode taxonomy; Experience in conducting nematode specific field sampling; Published peer review journal article.

## **Project Associate - I (Machine Learning):**

**Essential**: B.E./ B.Tech. in Computer Science/ Information Technology/ Electronics/ Electrical Engineering or M.Sc. in Computer Science/ Information Technology/ Electronics/ Mathematics/ Statistics or equivalent or MCA or equivalent.

**Desirable:** M.E./ M.Tech. in Computer Science/ Information Technology/ Electronics/ Electrical Engineering or equivalent. Strong programming skills in Python/ Matlab, knowledge and/or experience in Machine Learning based projects as well as in the subject matter of the project.

Pay

- : (i) ₹31000/- (Rupees thirty-one thousand only) plus House Rent Allowances as per the rules of the Institute per month based on valid CSIR/UGC-JRF/ NET/ GATE Qualified National Level Test conducted by Central Government departments and their agencies.
  - (ii) ₹25000/- (Rupees twenty-five thousand only) plus House Rent Allowances as per the rules of the Institute per month for others who do not fall under (i) above.

Tenure of appointment

The duration of the appointment is initially **till 31 March 2026** from the date of his/her joining the institute which may be extended later/terminated earlier based on performance and availability of the required fund. The position is co-terminus with the project.

Age

: Should not exceed 35 years as on 21 September 2025. Usual relaxation for SC/ST/OBC/Women/differently abled candidates as per Government of India rules. Age may be relaxed for exceptionally bright candidates with relevant experience.

Eligible and interested candidates are requested to submit application using the following link "Application for Project

Associate - I" latest by 21 September 2025. Candidates are requested to upload following documents during fill up the application form (a) Date of birth, (b) Academic Qualifications [Bachelor's and Master's degree certificates and marksheets], (c) Cast certificate, (d) any one Identity Proof issued by the Government of India/ Government of West Bengal, (e) Disability certificate (if required), (f) Experience Certificate and (g) Recent Passport Size Photograph. At the time of joining, selected candidates have to produce all relevant documents/testimonials in original for verification and a medical certificate of fitness from the Medical Officer of the Institute. Failing this, the institute will offer the position to the next candidate in the merit list prepared for this purpose. A resume with incomplete information or without supporting documents will be summarily rejected. Mere fulfilling the essential qualification/ experience does not guarantee for selection. No TA/DA will be paid either for attending the interview or joining the post. Written test in the subject area will be held, if required, to shortlist candidates for the interview depending upon the number of candidates. The number of candidates to be called for the written test/ interview will be determined by the selection committee. The above post(s) are purely contractual, and the candidate will have no right to claim any form of permanent employment under the Indian Statistical Institute, Kolkata, nor any continuation of his/her services in other projects. Please note that the Institute does not have residential facilities for contractual staff. The eligible short-listed candidates will be called for an interview, the details of which will be communicated to their e-mail ID. Candidates should bring original documents for verification at the time of interview. For any clarification, please write to abhimukh.isi@gmail.com. The Institute reserves the right not to appoint any of the above. This advertisement is also available on the website www.isical.ac.in/jobs. Pomijo Bhallacharyye

(Pradip Bhattacharya)
Professor-in-Charge
Biological Sciences Division

Copy to:

- 1. Head, Agricultural & Ecological Research Unit.
- 2. Professor-in-Charge, Biological Sciences Division.
- 3. All Heads of Division/Departments/Sections/Units etc. for circulation amongst the workers and NOTICE BOARD.
- 4. In-Charge, Despatch Section for arranging circulation accordingly.
- 5. Director's Office (6) CE(A&F)'s Office (7) No.PU/507/ADV/ (8) No.PU/509/PROJECT-ADV-SC/