

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, GoI) (सांख्यिकी और कार्यक्रम कार्यान्वयन मंत्रालय द्वारा वित्तपोषित एक स्वायत्त निकाय, भारत सरकार)



No.PU/507/ADV/ 189

30 May 2022

ADVERTISEMENT

Indian Statistical Institute (ISI), Kolkata is inviting applications for the recruitment of five (05) Project linked persons (one position for each project) purely on temporary basis to work for the following projects titled (1) "Hierarchical Semantics-driven Graph Representation Learning based on Micro-Macro Analysis", (2) "Development of scalable Repository and Machine Learning Algorithms for Next Generation Sequence (NGS) Analysis under Big Data Framework: A Step towards Personalized Medicine", (3) "Integration Whole Exome Data with miRNA expressions for Cancer analysis", (4) "Habitat imaging for survival prediction in radiogenomics" and (5) "A study in ecological cybernetics: information processing in Alternanthera philoxeroides, the Alligator weed" in the Machine Intelligence Unit of the Institute, Kolkata.

Qualifications

For projects 1,2,3 and 4

Essential: (i) M.E/ M.Tech or equivalent degree in Computer Science/ Electrical Engineering/ Electronics/ Information Technology or M.Sc in Statistics/ Mathematics/ Physics/ Electronics/ Computer Science; (ii) Good knowledge in Computer Programming (C/C++/Java); (iii) All through First Class.

Desirable: Experience in Research Work.

For project 5

Essential: (i) M.E/ M.Tech or equivalent degree in Computer Science/ Electrical Engineering/ Electronics/ Information Technology or M.Sc in Statistics/ Mathematics/ Physics/ Electronics/ Computer Science/ Physiology/ Botany.

Desirable: (i) Experience in Research Work. (ii) Knowledge in Computer Programming and instrumentation.

Pay (for all projects)

Consolidated ₹28000/- (Rupees twenty eight thousand only) to ₹36000/- (Rupees thirty six thousand only) per month, depending on the qualification and experience.

Tenure of Appointment (for all projects)

The appointment will be till 31 March 2023 from the date of his/her joining the Institute which may be extended later/ terminated earlier, depending on availability of funds and performance of the candidates.

Age (for all projects)

Should not exceed 35 years as on 01 May 2022, with usual relaxation for SC/ST/OBC and differently abled candidates. Age relaxation may be given to outstanding candidates or candidates with relevant experience.

Eligible interested candidates are required to fill the up form https://docs.google.com/forms/d/17ICPmd25Bf5ijeD2nwNPJBeOp8J upcr H6g148ei4o/viewform?edit requested=true and upload a covering letter addressed to the Professor-in-Charge, Computer and Communication Sciences Division of the Institute with current resume (signed) in English, which is required to include (a) Name (In block letters), (b) Permanent/ Present Address, (c) E-mail Address, (d) Telephone/Mobile No., (e) Parent's/Spouse's Name, (f) Date of birth, (g) Academic Qualifications (with percentage of marks obtained in each examination starting from 10th class), (h) Experience (if any), (i) Aadhar Card No., (j) SC/ST/OBC/Differently abled status including self attested soft copies of all documents/testimonials latest by 13 June 2022. Candidates having higher qualification and relevant experience are encouraged to apply. Candidates appearing for the final year of required degree may also apply, provided they can produce their relevant certificates before the written test and/or interview. At the time of joining, selected candidate has 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. CVs with incomplete information or without supporting documents will be summarily rejected. The Selection of shortlisted candidates will be through written test and/or interview (online or in person) with preventive measures not to spread COVID-19 global pandemic as directed by the Government of India. The written test and/or interview (online or in person) date will be communicated to the shortlisted candidates in due course. Specific queries, if any, may be directed to the E-mail: miu@isical.ac.in (CC to headmiu@isical.ac.in) by 10 June 2022. 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.

(Krishnendu Mukhopadhyaya)

Professor-in-Charge Computer & Communication Sciences Division

Copy to:

- 1. Head, Machine Intelligence Unit.
- 2. Professor-in-Charge, Computer & Communication Sciences Division.
- 3. Different Universities/Organisations.
- 4. All Heads of Division/Departments/Sections/Units etc. for circulation amongst the workers and NOTICE BOARD.
- 5. In-Charge, Despatch Section for arranging circulation accordingly.
- 6. Director's Office (7) CE (A&F)'s Office

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