



# भारतीय सांख्यिकीय संस्थान INDIAN STATISTICAL INSTITUTE

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(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/ 846

07 February 2022

## ADVERTISEMENT

Indian Statistical Institute (ISI), Kolkata is inviting applications for the recruitment of one (01) Project linked Junior Research Fellow purely on temporary basis to work for the project titled "Artificial Intelligence for Affordable Screening and Prediction of Diabetic Retinopathy in the Framework of Big Data", funded by Department of Biotechnology, Government of India and to be carried out in the Machine Intelligence Unit of the Institute, Kolkata.

- Qualifications:** Essential: (i) M.E/ M.Tech or equivalent degree in Computer Science/ Electrical Engineering/ Electronics/ Information Technology or M.Sc in Computer Science. (ii) Good knowledge in Computer Programming (C/ C++/ Python); (iii) All through First Class. Desirable: Experience in working on image processing and machine learning applications. Preference will be given to NET/GATE qualified candidates.
- Pay:** Pay of ₹31000/- (Rupees thirty one thousand only) plus 24% HRA as per the rules of Institute per month.
- Tenure of Appointment:** The appointment will be initially for one year 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:** Should not exceed 35 years as on 01 February 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 and interested candidates are required to fill up the form <https://docs.google.com/forms/d/1wsoKYzmJqhAbi-1GltZ6Ms4pS22aB7ZH2JcyYcrAJ8c/closedform> 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 10<sup>th</sup> 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 25 February 2022. Candidates having higher qualification and relevant experience are encouraged to apply. At the time of joining, selected candidate(s) 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. CVs with incomplete information or without supporting documents will be summarily rejected. 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](mailto:miu@isical.ac.in) (CC to [headmiu@isical.ac.in](mailto:headmiu@isical.ac.in)) by 21 February 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](http://www.isical.ac.in/jobs).*

( Krishnendu Mukhopadhyaya )  
Professor-in-Charge

Computer & Communication Sciences Division

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19/2/2022