

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/1777

29 November 2024

## **ADVERTISEMENT**

A walk-in-interview will be conducted on 19 December 2024 (Thursday) at 11:30 a.m. in the seminar room of the Electronics & Communication Sciences Unit, 9th Floor, Satyan Bose Bhavan (Library Building) of the Indian Statistical Institute, Kolkata for the recruitment of two (02) Project linked persons (one position each for Project 1&2) and one (01) Project linked Junior Research Fellow (under Project 3) purely on temporary basis to work on the following research projects titled (1) "Design and Development of IoT-Based Affective Computing Technologies for Healthcare Applications"; (2) "A Cross-Layer Approach for Designing Secure Cyber-Physical Systems"; and (3) "Deployment of Services related to Image and Video Understanding in 5G Infrastructure" in the Electronics & Communication Sciences Unit of the Indian Statistical Institute, Kolkata.

Qualifications (for all projects)

Essential: M.E./ M.Tech. in Computer Science/ Electronics Engineering/ Electrical Engineering/ Information Technology or related subjects or M.C.A. or B.E./ M.Sc. in Computer Science/ Electronics Engineering/ Electrical Engineering/ Information Technology/ Statistics/ Data Science or equivalent with good academic record.

Desirable: Excellent Computer programming skill. Knowledge in handling basic algorithms/ techniques of Image/ Video processing, Machine Learning etc.

Pay (for all projects) : A consolidated pay ranging between ₹25000/- (Rupees twenty five thousand only) to ₹35000/- (Rupees thirty five thousand only) per month depending on the qualification and experience of the selected candidate.

Tenure of appointment (for all projects)

The duration of appointments will be upto 31 March 2025 for Project 1&2 and one year for Project 3 from the date of his/ her joining the institute which may be extended later/ terminated earlier, depending on availability of funds & performance of the candidate.

Age (for all projects)

Should not exceed 35 years as on 19 December 2024, with usual relaxation for SC/ST/OBC/Women and differently abled candidates. Age may be relaxed for exceptionally bright candidates with relevant research experience.

Candidates appearing for the interview should bring a cover letter addressed to the Head, Electronics & Communication Sciences Unit, Indian Statistical Institute stating in English mentioning the title(s) of the above listed research projects interested in order of preference and current resume with all relevant academic and stating particulars (a) Name (In block letters), (b) Passport size photograph, (c) Permanent/ Present Address, (d) E-mail Address, (e) Telephone/Mobile No., (f) Parent's/Spouse's Name, (g) Date of birth, (h) Academic Qualifications (with percentage of marks obtained in each examination starting from 10<sup>th</sup> class), (i) Experience (if any), (j) Aadhaar Card/ Pan Card/ Voter Card, (k) SC/ST/OBC/Differently abled status along with self-attested photocopies of all relevant documents/ testimonials. The original credentials should also be brought for verification. 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. For Project 3, those who had applied for the Project linked Junior Research Fellow against the advertisement No.PU/507/ADV/1633 dated 30 September 2024 need not apply again. The Institute reserves the right not to appoint any of the above. This advertisement is also available on our website www.isical.ac.in/jobs.

(Swagatam Das) Professor-in-Charge

Computer & Communication Sciences Division

Copy to:

- 1. Head, Electronics & Communication Sciences 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.

CE (A&F)'s Office (8) No.PU/507/ADV/ (9) No.PU/509/PROJECT-ADV-SC/.