



भारतीय सांख्यिकीय संस्थान INDIAN STATISTICAL INSTITUTE

203, वी. 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/2293

06 August 2020

ADVERTISEMENT

Interviews will be conducted on **25 August 2020** and **26 August 2020** for the recruitment of **four (04) Project linked persons (one for each of)** purely on temporary basis to work in the following projects at the Computer Vision & Pattern Recognition (CVPR) Unit Seminar Room (8th Floor, S.N. Bose Bhawan), Indian Statistical Institute, 203 B.T. Road, Kolkata – 700108.

Sl. No.	Project Title
1.	Event detection in Videos- A Multi-modal Zero-shot learning approach
2.	Remote Intelligent Baby Monitoring
3.	Air Writing Recognition
4.	Database development for Multi-lingual scene text and Ultrasound imaging

- Qualifications (for all Projects) : **Essential:** (i) B.E./ B.Tech. in CS/IT/ECE/MCA or M.Sc. in CS or equivalent. (ii) Strong programming skills in C/C++ /JAVA/Python (for Project No. 1, 2 and 3). **Desirable:** (i) Existing publication(s) in reputed conference/ journal on Pattern Recognition/ Computer Vision/ Machine learning/ Image processing as well as experience in the above areas will be an added advantage; (ii) Good Marks in Mathematics at 10+2 level (for Project No. 1, 2 and 3); (iii) Knowledge in Medical image processing/ data ground truth generation (for Project No. 4).
- Pay (for all Projects) : ₹25,000/- (Rupees twenty five thousand only) to ₹30000/- (Rupees thirty thousand only) per month (Consolidated pay with no other allowances) depending upon qualifications and previous work experience.
- Tenure of appointment (for all Projects) : The duration of the appointment is for one year for Project No.1, 2 and initially till 31 March 2021 for Project No.3, 4 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.
- Age (for all Projects) : Should not exceed 35 years as on 01 August 2020. Usual relaxation for SC/ST/OBC/Women/differently abled and extra ordinary candidates will be provided.

Interested candidates are requested to fill up the form <https://docs.google.com/forms/d/e/1FAIpQLSeB0qjQ76W9ONRJM9BD0lba3F9YaOjvufRjwUtKD8DzJXRq/viewform> and upload self-attested soft copies of all documents/ testimonials/ photo identity (preferred Aadhar Card) including Curriculum Vitae latest by **20 August 2020**. One may apply for at most two projects. Original documents will be needed for verification at the time of interview. CVs with incomplete information or without supporting documents will be summarily rejected. Shortlisting of candidates for interview will be done based on one's academic credentials along with essential and desirable criteria. Candidates need to complete essential qualification criterion before August 20, 2020 and final marks sheet/certificate should be uploaded during application. No need to apply if a candidate does not have final marks sheet/certificate of the essential qualification during application. Specific queries maybe directed to cvpr.reports@gmail.com with a copy to umapadap@gmail.com latest by **20 August 2020**. The recruitment committee may consider for online interview due to COVID-19. 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.

(Bhabatosh Chanda)
Professor-in-Charge

Computer & Communication Sciences Division

- Copy to :
1. Head, Computer Vision and Pattern Recognition Unit.
 2. Professor-in-Charge, Computer & Communication 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/

10/8/2020
07/8/2020