

Applications are invited from Indian citizens for the following post to work in a project funded by CARS DRDO.

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| Post | Research Assistant, Project Assistant, Full time Internship |
| Name of the Project | Performance Evaluation of Open Source Ltd, Speaker Diarization and Speech Enhancement Algorithm |
| Sponsored Agency | CARS- DRDO |
| No. of Post | One (01) Research Assistant (RA), One (01) Project Assistant* (PA), Six (06) Full Time Intern* |
| Duration | 15 Months |
| Principal Investigator (PI) & Co-PI | Dr. Nilanjan Chattaraj (PI), Dr. Sujoy Saha (Co- PI), Dr. Suman Samui (Co-PI) |

General Terms & conditions

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| Essential Qualifications | Criteria for Research Assistant (RA), Project Assistant* (PA): M.E/M.Tech/MS in Computer Science and Engineering/ Electronics and Communication Engineering/ Information Technology/ Electrical Engineering with minimum 7.5 CGPA or 70% marks from any recognized Institute/University or B.E/B.Tech (CSE/IT/ECE/EE) with minimum 7.5 CGPA or 70% marks from any recognized Institute or University. For Interns the eligibility will be 7.5 CGPA up to last semester. However, the Interns can apply for the post of Project Assistant (PA). |
| Desirable Experience | Subject: Data Structure, Algorithm, Machine Learning, Speech Processing Language: C, Python, HTML, JavaScript, CSS Framework: - React.js |
| Fellowship/Internship | RA - INR 30,000/month, PA*-INR 22000/month, Intern* INR4000/month |
| Institute right | The institute has the discretion to restrict the number of candidates to be called for the interview on the basis of screening. No candidate may be recruited if suitable candidates are not found. |
| Others: | Selected candidate is expected to play a major role in the fundamental research, simulation and system development activities related to the project. 1. Financial assistance for attending Team meetings, Focus area meetings, Project meetings, National conferences etc. will be funded from the project whenever scheduled. 2. The above position is purely temporary, and is for a period of one and half years but subject to condition of the candidate's performance (Performance will be evaluated for every six months). Selected candidates will not be entitled to claim for regular appointments/absorption in this institute. 3. No TA/DA will be paid for attending the interview (if any). 4. Applications reaching after the specified date will not be considered. 5. Canvassing in any form will disqualify the candidature. |

Tentative Dates:

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| Closing date for submission of Online Application | 17.03.2023 |
| Publication of Shortlisted candidates on the Institute Website | 20.03.2023 |
| Interview Date | 22.03.2023 |
| Publication of names of the selected candidates | 28.03.2023 |

Interested candidates are advised to fill up the Google form latest by **17.03.2023**. Kindly attach a latest curriculum vita. Incomplete applications will be rejected.

***The number of project assistant and number of interns may vary along with their associated fellowship/internship.**

Link to Google form. : <https://forms.gle/gMJrELUNCJkxT68z6>

Only Shortlisted candidates will be called for interview via online/offline mode. List of shortlisted candidates will be displayed at the Institute's website. In case of any query, kindly contact to 9434789050/9434789009.

Dr. Nilanjan Chattaraj (PI)
Assistant Professor
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NIT Durgapur

Dr. Sujoy Saha (Co-PI)
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