# National Institute of Technology, Durgapur

## **Department of Electronics and Communication Engineering**

Mahatma Gandhi Avenue, Durgapur 713209, West Bengal

### Advt. No.: NITD/ECE/INTERN/CAIR/02/2023

#### Date of Advt.: 24/06/2023

Applications are invited from In	idian citizens for the following post to work in a project funded by CAIR-DRDO.
Post	Full time Student Interns
Name of the Project	Performance Evaluation of Open Source Ltd, Speaker Diarization and Speech Enhancement Algorithm
Sponsored Agency	DRDO
No. of Post	SIX (06) FULL TIME INTERN
Duration	15 Months
Principal Investigator (PI) & Co- PI	Dr. Nilanjan Chattaraj (PI), Dr. Sujoy Saha (Co-PI), Dr. Mousumi Saha (Co-PI)
General Terms & conditions	
Essential Qualifications	B.E/B.Tech/MCA/MSC in Computer Science and Engineering/ Electronics and Communication Engineering/ Information Technology with minimum 7.5 CGPA or 70% marks from any recognized Institute/University
Desirable Qualifications/Experience	<ul> <li>Knowledge of Machine Learning, Data Structure &amp; Algorithm, Speech</li> <li>Processing, good programming and analytical skills.</li> <li>languages – Python, C++, C</li> <li>Operating System: Linux</li> </ul>
Fellowship	INR 4000 per 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:	<ul> <li>** Selected candidate is expected to play a major role in the fundamental research, simulation and system development activities related to the project.</li> <li>1. Financial assistance for attending Team meetings, focus area meetings, Project meetings, National conferences etc. will be funded from the project whenever scheduled.</li> <li>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.</li> <li>3. No TA/DA will be paid for attending the interview (if any).</li> <li>4. Applications reaching after the specified date will not be considered.</li> <li>5. Canvassing in any form will disqualify the candidature.</li> </ul>

#### How to apply:

Interested candidates are advised to fill up the Google form latest by **01/08/2023**. Kindly attach a latest curriculum vita. Incomplete applications will be rejected.

Link to Google form. : https://forms.gle/znpEbVcopbxxFsfy8

Only Shortlisted candidates will be called for interview via online/offline mode. List of shortlisted candidates will be displayed at the Institute website. In case of any query, kindly contact to +91-943-4789-050.

Dr. Nilanjan Chattaraj (PI – Project), Assistant Professor, Department of Electronics and Communication Engineering. National Institute of Technology, Durgapur