## Sri Sivasubramaniya Nadar (SSN) College of Engineering Kalavakkam – 603110, Chennai, Tamil Nadu Department of Electronics and Communication Engineering



**Dated:** 14/12/2023

## Recruitment of Research Assistant and Junior Research Fellow

11.01.2024

**Ref:** F.No. MoES/PAMC/DOM/60/2023(E-12931)

Applications are invited from interested and eligible candidates to fill **three positions** for a project "Automated Identification and Characterization of Underwater Images in Deep Ocean" funded under Deep Ocean Mission scheme by the Ministry of Earth sciences, Govt. of India.

Name of the position	Research Assistant	Junior Research Fellow
Number of Positions	1	2
Qualification	Master's or Bachelor's degree in Engineering, Science, BCA and MCA.  Preferable: CSE / IT / ECE / EEE or its equivalent and Mathematics	First class M.E /MTech or its equivalent (Preferably from departments of CSE / ECE/ EEE/ IT/ Mathematics etc.) selected through a process described through any one of the following:  a. Scholars who are selected through National Eligibility Test-CSIR-UGC NET including lectureship (Assistant Professorship) and GATE.  b. The selection process through National level examination conducted by Central Government Departments and their Agencies and Institutions.
Skill Set Required	1 1	Good Programming skills in MATLAB / Python, Data Processing, Machine Learning and Deep Learning.
	<b>Preferable:</b> Programming skill in MATLAB / Python, Data Processing, Machine Learning and Deep Learning	Experience
Duration of the Project	2 years	2 years
Emoluments*	Basic Rs.20,000.00 + 8% HRA totaling Rs. 21600.00 per month	Rs.37,000.00 + 8% HRA totaling Rs 39,960.00 per month

<sup>\*</sup>Emoluments as per DoE/DST/MoES norms.

Interested and eligible candidates can mail their resumes to <u>uwarl@ssn.edu.in</u> and a hard copy of the same should be sent to the below mentioned address.

Dr. S. Sakthivel Murugan Principal Investigator / Associate Professor Department of ECE Sri Sivasubramaniya Nadar College of Engineering Rajiv Gandhi Salai (OMR), Kalavakkam - 603 110 (Chennai)

- Last date for mailing application: 5:00 pm on 31.01.2024
- > The interview date will be communicated to the eligible candidates through email.
- ➤ Proof of educational qualification, experience etc., should be produced at the time of the interview.
- ➤ No TA/DA will be paid for attending the interview.

The final selection would be notified by email to the selected candidates. Candidates who are already employed must produce experience certificate from their employers while joining if selected.

For more details visit: <a href="https://sites.google.com/prod/view/uwarlssn">https://sites.google.com/prod/view/uwarlssn</a> or contact Tel: +91 44 27469700 Ext.:538, 575.