

North-Eastern Hill University
Electronics and Communication Engineering Department
Umshing Mawkynroh, Shillong, Meghalaya 793022

Ref: ECE/PS/C2S/Project/2025-06

Date: 03rd June 2025

Advertisement for the Post of Project Associate-I

Applications are invited from interested candidates for Ministry of Electronics and Information Technology (MeitY) sponsored research project titled ***“Early stage Identification of Red Spider Mite (*Oligonychus coffeae*) attack in Tea gardens of North Eastern States of India using ASIC based Detector and possible dispersal using electronic repellent”***

Interested candidates should fill their academic and personal details in the prescribed application format as enclosed below. The soft copy of the application should be submitted to the email id psarkar@nehu.ac.in on or before 20th June 2025 positively. Only the shortlisted candidates will be informed by E-mail/Phone.

Shortlisted candidates should report to the Electronics and Communication Engineering Department office for certificate verification followed by the technical interview. The exact date of interview will be intimated through email. Selection will be based on qualification, experience, and interview performance. The appointments will be purely on temporary contractual basis and hence the Institute will not provide any employment after completion of the project. The monthly salary of the project staffs are subjected to the availability of the project funds.

Sl No	Position Details	No of Post	Qualification	Monthly Fellowship	Duration
1.	Project Associate-I <u>Upper Age Limit is 35 years.</u> (Age relaxation of 05 years for SC/ST Candidates)	01 (one)	<i>Essential Qualification:</i> B.Tech. in Electronics and Communication Engineering <i>Desirable Qualifications and Experience:</i> Experience in Application Specific Integrated Circuit (ASIC) Design or System on Chip (SoC) design.	(I) 31,000/- + HRA to scholars who are selected through (a) National Eligibility Tests – CSIR UGC NET including Lectureship (Assistant Professorship) or GATE (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions	02 years The appointment will be temporary and co-terminus with the project. The appointment will be initially upto 31 st March 2026 and renewable on yearly basis. (extendable subject to the satisfactory performance)

				(II) 25,000/- + HRA for others who don't fall under (I) above	
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General Instructions:

1. The above posts are purely temporary and co-terminus with the project. The monthly salary of the project staffs are subjected to the availability of the project funds. Selected candidate cannot claim for permanent absorption in NEHU.
2. Candidates should submit a soft copy of duly filled-in-application form as enclosed below to the email id psarkar@nehu.ac.in on or before 20th June 2025 positively.
3. Only shortlisted candidate will be called for interview. No TA/DA or any other expenses will be provided for attending the interview.
4. Short listed candidates must carry a set of self attested photocopies of documents (testimonials of qualifications, mark sheets, experience, date of birth etc.) along with originals for verification.
5. All other terms and conditions of appointment will be governed by prevailing Institute rules and decision of the Selection Committee will be final and binding.
6. Selected candidates need to join immediately or at very short notice.
7. The NEHU reserves all rights of selection or rejection of a candidature including cancellation of the interview without assigning any reason thereof.

Dr. Pankaj Sarkar
CI of the Project

Dr. Sushanta Kabir Dutta
Co-CI of the Project

Dr. Nipanka Bora
Co-CI of the Project

H.O.D.
ECE Dept., NEHU-Shillong

Application Form for Project Associate-I / Project Assistant

Project Name: “Early stage Identification of Red Spider Mite (*Oligonychus coffeae*) attack in Tea gardens of North Eastern States of India using ASIC based Detector and possible dispersal using electronic repellent.”

1.	Applying for Post Sl. No	:		Please affix a self- attested recent passport size colour photograph	
2.	Position Applying for	:			
3.	Name(Dr./Mr./Mrs./Ms.)	:			
4.	Date of Birth	:			
5.	Gender	:			
6.	Address for Correspondence	:			
7.	Contact No. (Mobile)	:			
8.	Email	:			
9.	Qualifications:				
	Degree	University	Year of Passing	Subject	Percentage/GPA
	Ph.D				
	M.E./M.Tech				
	B.E./B.Tech				
	Diploma				
	12 th				
	10 th				
10.	GATE (year; registration no.; valid score; rank)	:			

11.	UGC NET (year; roll no.,rank)	:	
12.	Experience, if any(Attach relevant certificate/details)	:	
13.	Number of publications in journals, if any (attach photocopy of first page)	:	
14.	Signature of candidate with Date	:	