DBT-North East Centre for Agricultural Biotechnology Assam Agricultural University Jorhat – 785 013

Adv No.: AAU/DBT-NECAB/NER-TEA/48 Dated: 08.04.2022

Advertisement

Applications are invited for the following positions under the "DBT-North East Centre for Agricultural Biotechnology", Assam Agricultural University, Jorhat *adhoc* Tea Projects funded by Department of Biotechnology, GoI. Intending candidates having requisite qualifications must email their complete Curriculum Vitae along with all the relevant details including contact details, pass certificates, mark-sheets (from HSLC onwards), previous employment records and other testimonials at dbt.necab@aau.ac.in with a copy to the Director, DBT-NECAB, AAU at bidyut.sarmah@aau.ac.in. Last date for submission of applications is April 30, 2022. The shortlisted candidates will be intimated about the mode of conducting the interview prior to 2 days from the date of interview.

Project 1: Germplasm characterization, Genomics analysis and Gene discovery for yield, Metabolite and

Stress tolerance in Tea (Duration: 3 years)

Principal Investigator: Dr. R N Sarma, Prof, Dept of PBG **Date of Interview:** <u>04.05.2022</u> **Time:** 10:00 AM Onwards

Name of the post / number	Qualification	Emoluments
Project Associate-II	Ph D in Agricultural Biotechnology /	Rs. 35000/- + 8% HRA
	Biotechnology / Molecular Biology &	
	Biotechnology / Plant Breeding and	
1 (One) Position	Genetics / Any Branch of Life Sciences	
	with specialization in molecular breeding	
	with outstanding academic record and	
	proven ability of high R & D work.	
	Or,	
	Master's degree in the relevant subject with	
	1 st Division or 60% marks or equivalent	
	overall grade point average with at least	
	two years of research experience as	
	evidenced from Fellowship/ Associate-ship	
	/ Training / other engagements and one	
	research paper in Science Citation Index	
	(SCI)/NAAS rated (\geq 4.0).	
	Desirable: Experience in	
	genomics/statistical genomics and shall be	
	given preference	

Junior Research Fellow	M.Sc (Agri)/M.Tech/M.Sc in Plant Breeding and Genetics/Biotechnology/ Tea	i) Rs.31,000/- + 8 % HRA (for 1 st and 2 nd year); Rs.
2 (Two) Position	Husbandry & Technology/ Life Sciences/ Molecular Biology & Biotechnology	35,000/- +8% HRA for 3 rd year.
	Desirable: GATE/NET/BLET/ qualified. Experience of working in laboratory with DNA marker other related works oriented to crop improvement.	Applicable for candidates with NET, GATE, BET, BINC qualified or any other selection processes through National Level Examinations conducted by Central Govt. Dept. and their Agencies and Institutions. ii) Rs. 25,000 + 8% HRA who do not fall under above(i)

Project 2: Establishing Efficient Platform for Genetic Engineering and Precise Genome Editing in Tea

(Duration: 2 years)

Principal Investigator: Dr. Salvinder Singh, Professor, ABT **Date of Interview**: <u>04.05.2022</u> **Time**: 02:00 PM Onwards

Name of the post / number	Qualification	Emoluments
Junior Research Fellow 1(One) Position	M.Sc. (Agri) in Agricultural biotechnology/M.Sc in Life Sciences /Biotechnology	Rs. 31,000/- per month + 8% HRA
	Desirable: Experience in working with plant tissue culture lab	Applicable for candidates with NET, GATE, BET, BINC qualified or any other selection processes through National Level Examinations conducted by Central Govt. Dept. and their Agencies and Institutions. ii) Rs. 25,000 + 8% HRA who do not fall under above(i)

Project 3: Development of sustainable agriculture practices for biotic and abiotic stress management in conventional and organic tea plantations (*Duration: 3 years*)

Principal Investigator: Dr. Popy Bora, Jr Scientist, Dept of Plant Pathology

Date of Interview: 05.05.2022 Time: 10:00 AM Onwards

Name of the post / number	Qualification	Emoluments
Junior Research Fellow 2(Two) Positions	M.Sc in Agriculture with specialization in Plant Patholgy / Entomology / Soil Sciences/ Tea Husbandry/ Microbiology Desirable: Experience in Microbiology / Tea Husbandry	i)Rs.31,000 + 8 % HRA(1 st and 2 nd year) and Rs.35,000/- +8%HRA (3 rd year) Applicable for candidates with NET, GATE, BET, BINC qualified or any other selections process through National Level Examinations conducted by Central Govt. Dept. and their Agencies and Institutions. ii)Rs. 25,000 + 8% HRA who do not fall under above(i)
Scientific Assistant 2(Two) Positions	Graduate in any disciple with experience in Biopesticide / Biofertilizer work	Rs.18,000/- + 8% HRA

Project 4: *Value addition and Product Diversification in Tea (Duration: 3 years)* **Principal Investigator:** Dr. Aditi Smith Gogoi, Asstt. Professor, Dept of THT

Date of Interview: 05.05.2022 Time: 02:00 PM Onwards

Name of the post / number	Qualification	Emoluments
Junior Research Fellow 1(One) Positions	M.Sc.(Agri) with specialization of Tea Husbandry & Technology/Agricultural Biochemistry/ Food Science & Technology/Food Science & Nutrition or equivalent qualification Desirable: Knowledge of Food Processing /Nutrition / statistical analysis software packages	i)Rs.31,000 +8% HRA Applicable for candidates with NET, GATE, BET, BINC qualified or any other selections process through National Level Examinations conducted by Central Govt. Dept. and their Agencies and Institutions. ii)Rs. 25,000 + 8% HRA whose who do not fall under above(i)

Principal Investigator: Dr. R P Bhuyan, Professor, Dept of THT

Date of Interview: <u>06.05.2022</u> **Time**: 10:00 AM Onwards

Name of the post / number	Qualification	Emoluments
Project Scientist 1 (One) Position	Ph D in Agricultural Biotechnology / Biotechnology / Molecular Biology / Tea Husbandry Technology / Any Branch of Life Sciences with 2 years of experience in relevant field and outstanding academic record and proven ability of high R & D work.	Rs. 56000/- + 8% HRA
	Desirable: Experience in statistical analysis software packages and Linux environment	
Junior Research Fellow 2 (Two) Position	M.Sc.(Agri) with specialization of Tea Husbandry & Technology/Agricultural Engineering or equivalent qualification Desirable: Proficiency in computer application is	Rs.31,000 + 8 % HRA Applicable for candidates with NET, GATE, BET, BINC qualified or any other
	essential.	selections process through National Level Examinations conducted by Central Govt. Dept. and their Agencies and Institutions.
		ii) Rs. 25,000 + 8% HRA whose who do not fall under above(i)

Copy forwarded for information to:

- 1. The PS to the Vice Chancellor, Assam Agricultural University, Jorhat-13
- 2. The Registrar, Assam Agricultural University, Jorhat-13
- 3. In-Charge, ARIS Cell, AAU, Jorhat: With a request to place this advertisement on AAU's website.
- 4. Mr Prantik Gautam, IT Officer, AAU, Jorhat-13
- 5. Office Copy

Sd/-(B K Sarmah) Director, DBT-NECAB AAU, Jorhat-13