

ST. ANTHONY'S COLLEGE CYCLE – 4, RE-ACCREDITATION

BIODATA OF STAFF

A. GENERAL INFORMATION AND ACADEMIC BACKGROUND

1. Name (in Block Letters) : CLARA ERMINE SAWIAN
2. Mother's Name : LUCY LUMLIN SAWIAN
3. Date of Birth : 17-10-1981
4. Category : ST
5. Department : BIOTECHNOLOGY
6. Date of Joining : 17/04/2010
7. Current designation & Academic Grade Pay : ASSISTANT PROFESSOR
8. Date of eligibility for Promotion to next Stage :
9. Total Year of Service in Stage – I/ Asst. Lecturer :
10. Total Year of Service in Stage – II/ Senior Grade Lecturer :
11. Total Year of Service in Stage – III/ Selection Grade Lecturer :
12. Address for correspondence (with Pin code) : NONGRIMBAH LAITUMKHRAH
SHILLONG 793003 MEGHALAYA
13. Permanent Address (with Pin code) : NONGRIMBAH LAITUMKHRAH
SHILLONG 793003 MEGHALAYA
14. Telephone No. : 08974301967
15. Email Address : clarasawian@gmail.com

16. Academic Qualification

A. Class X till Post Graduation

Degree / Certificate	Name of the Board / University	Year of Passing	% of marks obtained	Division / Class / Grade	Subject (s)
SSLC	Meghalaya Board of School Education	1998	62.6%	I	English, MIL, Science, Mathematics, Social Sciences, Health Education
HSSLC	Meghalaya Board of School Education	2000	68.8%	I	English, MIL, Physics, Chemistry, Biology, Mathematics
B.Sc.	North-Eastern Hill University	2003	74.87%	I	Biotechnology, Botany, Chemistry, English
M.Sc.	Tezpur University	2005	7.83(gp)	I	Molecular Biology and Biotechnology

B. Research Degree (s)

Degree	Title of Dissertation / Thesis	Date of Award	University
M. Phil	-	-	-
Ph. D	Contribution of innate responses to <i>Plasmodium falciparum</i> infections	January 8 th 2014	Tezpur University

17. Appointments held prior to joining this College, if any

Designation	Name of Employer	Date of		Salary with Grade	Reason for Leaving
		Joining	Leaving		
-	-	-	-	-	-

18. Post held after appointment at the College

Designation	Department	Period		Pay Scale / Grade
		From	To	
Assistant Professor	Biotechnology	17/04/2010	Till-date	

19. Orientation / Refresher Course (s) attended

Name of the Course	Place	Duration	Sponsoring Agency
Special Summer School in “ Basic Sciences and Technology ” organized by Human Resource Development Centre, NEHU	North Eastern Hill University,	held on 8 th -21 st July 2019.	UGC- Sponsored

20. Papers published:

Name of the Paper/Book	Impact factor/ ISBN no.	Title
Cytokine	3.488	Dysregulation of cytokines expression in complicated <i>falciparum</i> malaria with increased TGF- β and IFN- γ and decreased IL-2 and IL-12, 2013
Innate Immunity	2.312	Polymorphisms and expression of TLR4 and 9 in malaria in two ethnic groups of Assam, northeast India, 2013.
Infection Genetics and Evolution	2.611	Differential association of KIR gene loci to risk of malaria in ethnic groups of Assam, Northeast India, 2011.
Journal of Nanoscience and Nanotechnology	1.354	Physical and Biophysical Characteristics of Nanoscale Tungsten Oxide Particles and Their interaction with Human Genomic DNA, 2011.
Carbohydrate Polymers	3.24	Effect of sonication and aging on the templating attribute of starch for green silver nanoparticles and their interactions at bio-interface, 2010.
Infection, Genetics and Evolution	2.611	Temporal and Spatial variation in MSP1 clonal composition of <i>Plasmodium falciparum</i> in districts of Assam, Northeast India, 2009.