

FACULTY PROFILE



1. Name :Dr. K. Gilbert Ross Rex
2. Designation :Associate Professor
3. Department : Biotechnology
4. Area of Specialization :Plant Biotechnology
5. Date of joining in VCEW : 03.06.2019
6. Educational Qualification : Ph.D.

Sl. No.	Diploma / Degree etc.	Name of the College/University	Month & Year of Passing	% of Marks/CGPA
1	Ph.D., (Biotechnology)	Karunya University	June 2019	Completed
2	M.Tech, (Biotechnology)	Karunya University	June 2012	7.1
3	B.E (Biotechnology)	Karunya University	June 2010	6.3

7. Employment details in Chronological Order (from the most recent position)

Sl. No.	Name of the Organization	Designation and Department	Period		Experience	
			From	To	Years	Months
1	Vivekanandha College of Engineering for Women, Tiruchengode	Associate Professor & Biotechnology	27-2-2023	Till date	2.4	4
2	Vivekanandha College of Engineering for Women, Tiruchengode	Assistant Professor & Biotechnology	3-6-2019	26-2-2023	3	8
3	Selvam College of Technology	Assistant Professor & Biotechnology	4-12-2017	13-5-2019	1	5
TOTAL					7	5

8. Membership in Professional Bodies

Sl. No.	Name of the Society	Nature of Membership	Membership No
1	Indian Society of Technical Education	Life Member	LM 129806
2	Biotech Research Society of India	Life Member	LM 2574

9. Number of Value Added Courses offered : 1
 10. No of Workshops/ Seminars attended : 33
 11. No. of Symposium/ Conference attended : 14
 12. No. of FDP/STTP attended : 12
 13. No. of Patents filled / granted : 05
 14. Research Publication : 18

No. of National Journals	No. of International Journals	No. of National Conferences	No. of International Conferences	Books/Chapters
-	18	-	-	2

15. Research Guidance :

Ph. D.	PG Project Guided	UG Project Guided
-	2	30

16. Research Projects Undertaken :

S. No.	Title	Funding Agency	Period	Year	Amount (in Rs.) lakhs
1	Sustainable Bamboo Syringe For a Green Future	MSME- Seed fund	2024-2025	1	10
2	Poultry Egg Shell Formulation For Plant And Soil Health Management	Unnath Bharath Abhiyan under Technology Development	2024-2025	1	1.0

3	Valorization Of Fish Waste And <i>Prosopis Juliflora</i> For The Production Of Biodegradable Food Packaging: A Comprehensive Study On Material Properties And Environmental Impact	TNSCST- Nan Muthalvan Niral Tiruvizha 2024 Scheme	Dec-2023 to May-2024	6 Months	0.10
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17. Consultancy Works Undertaken:

No of Works	Amount (in Rs.) Lakhs	Year
	NIL	

18. No of Guest Lectures delivered in FDP/

- STTP/ Workshops/ Seminars / Conference : 02
19. E- Content Developed : 04
20. No. of awards received : 03

Certify that the above information is verified and found correct


18/7/25
Signature of the faculty with Date


18/7/25
Signature of the HOD with Date