BIO-DATA



Name : Dr.A.AnixVivekSanthiya

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Academic Qualifications

S.No.	University	Year of Passing	Class	Thesis Title
1	TNJFU	2024	Ph.D	Evaluation of production parameters of natural food and their influence on the production of Pacific white shrimp, *Penaeusvannamei*
2	TANUVAS	2006	M.F.Sc.	Study on Bacterial pathogens of shrimp farming systems and their variations.

Publication

S. No.	Title of Paper	Authors	Journal	Pages	Year
1	Influence of natural substrate at various density in *Penaeusvannamei*production system at different stocking density on water quality, growth performance and overall outcome	**A.AnixVivekSanthiya** and S. Athithan	Pakistan Journal of Zoology	1-10	2024
2	Effect of Different Natural Substrates on Periphyton Production under Earthen Lined Seawater Pond for Periphyton based Aquaculture	**A.AnixVivekSanthiya** and S. Athithan	Indian Journal of Animal Research	1-7	2022
3	Comparison of Periphyton Biomass on Coconut Coir and Bamboo Poles as Natural Substrates in Earthen Lined Pond	A**. AnixVivekSanthiya**, S.Athithan and B.Ahilan	International Journal of Bioresource and stress Management	494-500	11(5), 2020
4	Effect of substrates on periphyton production and	**A. AnixVivekSanthiya**,	SKUAST Journal of	34-39	22(1),

	their importance in aquaculture ponds - an overview	K. Vijay Amirtharaj and Cheryl Antony	Research		2020
5	Molecular variations in *Vibrio alginolyticus*and *V. harveyi*from shrimp farming systems upon stress.	**AnixVivekSanthyia**, A, M Rosalind George, K Riji John and M J Prince Jeyaseelan	Brazilian Journal of Microbiology	1001-1008	46(4), 2015

Project:

Current projects :

Sl.No.	Title of the Project	Year	PI & Co- PI of the Project	Funds (in Rs)	Funding Agency
1.	Livelihood improvement of women through skill development in ornamental fish farming with special emphasis on production of attractive and high quality ornamental fishes	2 Years (2023-24 to 2024-2025)	Co-PI	25 Lakhs	DSIR
2.	University Revolving Fund Scheme on "Upgradation of Ornamental Fish Rearing & Breeding Unit for Revenue Generation"	4 Years (2022-26)	PI	1.2 Lakhs	TNJFU

Completed projects :

Sl.No.	Title of the Project	Year	PI & Co- PI of the Project	Funds (in Rs)	Funding Agency
1.	Establishment of Aquatic Rainbow Technology (Ornamental Fish) Park	3 years (2015-16 to 2017-18)	Co- PI	10.3 Crores	Tamil Nadu state government
2.	Open sea cage culture of finfishes along the coast of Ramanathapuram District in Tamil Nadu.	2 Years (2018-19 to 2019-2020)	Co-PI	2.77 Crores	NFDB, Hyderabad
3.	Integrated Multi – Tropic Aquaculture (IMTA) Based Culture Technology To Augment Fish Production as an Alternative Livelihood	2 Years (2019-20 to 2020-2021)	Co-PI	2.99 Crores	NADP

	for the Fisherfolk at MRFF, Tharuvaikulam				
4.	Integrated fish farm model complex at Fisheries College & Research Institute, Thoothukudi for capacity building for inland fish culturists to augment fish production	2 Years (2022-23 to 2023-2024)	Co-PI	3.20Crores	NADP
5.	University Research Project on Breeding and seed production of striped Murrel (Channastriatus) in FRP tank system.	1 Year (2021-22)	PI	12 Thousand	TNJFU