INDIVIDUAL BIODATA

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Qualification	:	MFSc.,Ph.D.,
Field of specialization	:	Fisheries Biotechnology, and Fish patho
Major	:	Fisheries Biotechnology
Specializing Field	:	Tilapia Farming
Experience	:	23 Years

Current projects:

S. No	Title	year	PI and Co-PI Na	Fund (lakhs	Funding Agen
	Development and management of pure l inland fish broodstock the brooder farmand production of good qu seeds.	2018-22	Principal investigator	51.45	Tamil Nadu Agricultu Modernisation programme
	Adoption of Foldscope diagnosis of fish paras and microalgae divers study in Aquaculture.	2018-21	Principal investigator	8.0	DBT, Govt of India
	Livelihood improveme through technology ba backyard Genetically improved farmed tilap	2018-21	Principal investigator	18.0	State planning commission GOVT OF TAMILNAD

	Establishment of fishe demonstration unit – AIIRLIVAS Chinnasale	2020-2 23	Principal investigator	267.0	NABARD/Govt o TamilNadu
5.	Hands on Training cur demonstration on "Lin Water Usage Aquacult Technologies"	2020-2 21	Co investigator	187.0	National agricultu development Progra (NADP)

Completed projects

S. No	Title	Durat on years	PI and Co-PI Nar	Cost in Lakh	Funding Agency
1. 11 1	Establishment of Regional Fi Research and Extension Cen Barur, Krishnagiri District.	2	Principle investigator	121.0	National agricultural develo Programme (NADP)
	Demonstration and training farmers capacity building at regional CeSA OF TNFU.	2	Co- investiga	100.5	National agricultural develo programme (NADP)
	Establishment of multiplier s for Jayanti Rohu	2	Principle investigator	100	National agricultural develo Programme(NADP)
	Livelihood Improvement thro technology backed backyard (GIFT) and Carp Farming in backward blocks of Krishnag district.	3	Principal investigator	30	State planning Commission Tamil Nadu State Governm
	"Adoption of Foldscope for diagnosis of Fish Parasites A Microalgae Diversity Study I Aquaculture.	1	Principal investigator	8.0	Dept of Biotechnology Ministry of science and tech New Delhi

Key publications

- **P.Chidambaram,**., Selvaraj, J., Sugumar, G., Jawahar, P., Sundaramoorthy, B and S. Sankarram (2014). Survey on the Microbial and Histopathological lesions in Ornamental fishes in the farms of Tamil Nadu, India. J.Exp.Zool.India, Vol.17(1)165-170.
- **P. Chidambaram,** P. Jawahar and S Sankar Ram (2016) Parasite Prevalence in Freshwater Ornamental Fishes of Tamil Nadu – International Research Journal of Natural and Applied Sciences - Vol 3 (6).78-82

- P.Chidambaram. Sankar Ram S. and Satish S. (2019) Adoption of Foldscope as a portable tool for fish parasite diagnosis in Aquaculture Systems, International seminar on Asia Pacific Aquaculture, Chennai Trade Centre, Chennai, 2019, June – 19-21.
- **P. Chidambaram**, P. Jawahar, A. Srinivasan and A. Ahilan (2014) Influence of Water quality on the Incidence of Diseases in Ornamental Fishes in Tamil Nadu.SKUAST J.Res15(1):17-22
- **P.Chidambaram**, Athithan, S., Ahilan, B., Sundaramoorthy, B., and N.Felix (2014). Effect of selected herbal extracts on treatment of diseases in Gold fish (Carassius auratus), Biochem.cell.Arch.. Vol.14(1).171-176
- **P.Chidambaram,** T.Umamaheshwari and Sankar Ram S (2016), A Techno – Economic Analysis of Improved Fish Seed Rearing Practicethrough Application of Seaweed Extract-Internal Hournal of innovative Research & Development-Vol 5 (6) Pg-370 to 374.
- **P.Chidambaram**, P.Jawahar and S Sankar Ram (2016) – Parasite Prevalence in Freshwater Ornamental Fishes of Tamil Nadu – International Research Journal of Natural and Applied Sciences- Vol 3 (6).
- T.Umamaheshwari, **P.Chidambaram** and M.Rajakumar(2016-)Assesment of Major Constraints and Income Loss in Ornamental Fish Farms of Madurai District, Tamil Nadu-International journal of Advanced research Vol 4 (6), Pg-2073 to 2079.
- Anix Vivek SanthiyaM. Joshna and **P. Chidambaram** (2020)Overview on Seed Production Technology in Milkfish (chanos chanos) J.Aqua Top.Vol 35 No(1 - 4) 49-54.
- Subramani Satish,**Pushparaj, Chidambaram**, Arumugam UmaAnd Pandiyan Yuvarajan 2020 Prevalence of Parasites in Tilapia farms and their management practices in Tamil Nadu, India. Journal of Entomology and Zoology Studies 9(2) 678-689.
- Jensi, K. Karal Marx, M. Rajkumar, R. Jeyashakila, **P.Chidambaram** (2016) Effect of – 17 α - methly testosterone on sex reversal and growth of Nile tilapia (Oreochromis niloticus L.1758) Ecology,Envirnonment and Conservation 22(3): pp(493 -498).
- K. Karl Marx , T. Vaitheeswaran, **P.Chidambaram**, S. Sankar Ram and P. Karthiga (2013) Lengh weight relationship of Nile tilapia of Orochromis niloticus (Linnaeus 1758) family Cichlidae Ind.J.Veterinary & Animal Science Research 43(1)pp 33 -39.

Awards and Medals:ICAR Junior Research fellowship