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Designation: Assistant Professor
Years of Experience: UG:07 PG:07
Previous Experience: UG:08 PG: 02 Area
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WORKSHOPS

S.no.	Organized by	State/National/International	Topic	Date(s)
1	Ethiraj College for Women	Workshop	Basic techniques in Biotechnology	9 th & 10 th Jan 2017
2	Ethiraj College for Women	State	South Indian Reptiles	3 rd Aug 2019
3	Ethiraj College for Women	State	Science Day	21 st Feb 2019
4	Ethiraj College for Women	State	Genetics and Culture of Drosophila	12 th to 19 th Sept 2019
5	Ethiraj College for Women	National	Aquaculture Practices- A Solution for Food and Nutrition Security	9 th & 10 th Jan 2020

CONFERENCES ATTENDED / PRESENTED PAPER

S.no.	Organized by	State/National/International	Participated/ Presented	Title	Date(s)
1	Sir Theagaraya College, Chennai	National	Presented	Studies on Phytochemical Screening, Antioxidant activity and Anti Inflammatory Activity of <i>Turbinaria Conoides</i>	31 st Dec 2016 & 1 st Jan 2017
2	Kristu Jayanti College Bangalore	National	Presented	Sea weed, The Super Feed” for aquatic farm fishes	18 th & 19 th March 2021.
3	DG Vaishnav College Chennai	National	Presented	Chinese Herbs as Health Promoters	17 th & 18 th November 2021

4	Sri Paramakalyani College	National	Presented	Gut health and Fish Immunity	03rd March 2022
5	St. Xavier's College, Palayamkottai	International	Presented	Aeromonas infection and its preventive measures in fish farming	25th March 2022

JOURNAL PUBLICATIONS

S.NO	JOURNAL NAME	UGC/SCI/S CIE/WOS	ISBN / ISSN NUMBER	REFERENCE	DATE OF PUBLICATION /D OI
1.	Fish & Shellfish Immunology (ELSEVIER)	Scopus	1050-4648	Mohanasundari, L., Devi, G. B., Musthafa, M. S., & Madhavi, M. (2022). Effects of Illicium verum Hook. f.(Chinese herb) enriched diet on growth performance, immune response and disease resistance in Catla catla [Hamilton] fingerlings against Aeromonas hydrophila. 127, 455-462	2022 https://doi.org/10.1016/j.fsi.2022.06.050
2.	Journal of Advanced Scientific Research	UGC CARE	0976-9595	Noornissabegum, M., Madhavi*, M., & Mohanasundari, L. (2022). "Influence of prey (Artemia nauplii) densitie on the survival, growth and feed consumption of Spotted scat Scatophagus argus larvae, an Indo-Pacific ornamental reared under controlled condition" 13(01), 221-226	2022 https://doi.org/10.55218/JASR.202213125

SEMINARS

S.no.	Organized by	State/national /International	Topic	Date(s)
1	Ethiraj College for Women	International Conference	Biodiversity - Strategies for Conservation and Sustainable Utilization	1 st & 2 nd Feb 2018
2.	Ethiraj College for Women	National Seminar	Recent Advances in Biodiversity Conservation.	7 th Feb 2020

CERTIFICATE COURSES /VALUE ADDED COURSES

S.no.	Offered By	Topic	Duration
1	Department of Higher Education, Mahatma Gandhi National Council Of Rural Education, MHRD	Mentoring and Facilitation Skills for Institutional Mentors	From May 27-31 2020

WEBINARS [National/International]

S.no.	Organized by	State/National /International	Topic	Date(s)
1.	Ethiraj College for Women	State	Unique adaptations in Molluscs	30 th June 2020
1.	Ethiraj College for Women	State	“A Perspective of Emerging Advances in Life Sciences”	27 th & 29 th July 2020

Project details

- **MPhil Project** - Coelomic fluid of earthworm on the rate of soil bacterial multiplication
- **M.Sc Project** - Carbamate pesticide on Alanine Transaminase activity in Albino mice (*Mus musculus*).
- **Guided M.Sc.Project**-Studies on Isolation and Identification of Antibiotic Producing Soil Bacteria and Antagonistic Activity (2014)
- Studies on Phytochemical Screening, Antioxidant activity and Anti Inflammatory Activity of *Turbinaria conoides* (2015)