



Name: Dr.K.Navaneetha Lakshmi  
Qualification : M.Sc, M.Phil, B.Ed.,Ph.D  
Designation : Assistant Professor  
Years of Experience: UG: 14 PG:14  
Previous Experience: UG: 02 PG:2  
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#### MEMBERSHIP

S.No.	Details	State/National/International
1	Member In Science Forum	State

#### RESEARCH GUIDANCE

M.Phil Guiding	2 Students
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#### WORKSHOPS

S.no.	Organized by	State/National/ International	Topic	Date(s)
1	Ethiraj College for women, Chennai	State	IQAC National Workshop on Learning Management System and Open Educational Resources A Student Centric Approach.	2020
2	Bioinformatics Centre and ARIS Cell Tamil Nadu Veterinary and Animal Sciences University	State	Computer Aided Drug Designing	2019
3	Ethiraj College for women, Chennai	National	Intellectual Property Rights 2020	2019
4	TNSCST and Ethiraj College, 2020		NAAC Regulations: A holistic Approach	2019
5	Ethiraj College for women	State	Women empowerment, Intellectual property rights and management of stress in Academics and research	01/03/2018
6	Ethiraj College for	National	Aquaculture practices	9 <sup>th</sup> & 10 <sup>th</sup>

	Women		– A Solution for food and Nutrition security	Jan 2020
7	Ethiraj College for Women	State	Molecular Techniques	2017
8	CAS in Botany, University of Madras, Chennai	State	Recent Advances in Biological Sciences Organized by 2017	7 <sup>th</sup> & 8 <sup>th</sup> 2017
9	Ethiraj College for Women	State	Basic Techniques in Biotechnology	January, 9 <sup>th</sup> & 10 <sup>th</sup> 2017
10	SRM Centre for Environmental Nuclear Research Kattankulathur	National	Cytogenetic Assay (MN & Comet) Including Animals Handling and Ethical Guidelines	2018
11	National institute of Ocean Technology, Ministry of Earth Sciences, Government of India, Pallikarnai, Chennai-600100	National	Ballast water management	October 7, 2016

#### CONFERENCES ATTENDED / PRESENTED PAPER

S.n o.	Organized by	State/National/ International	Participated/ Presented	Title	Date(s)
1	Ethiraj College for Women, Chennai	International Conference	Organizing committee member	Biodiversity-Strategies for Conservation and Sustainable Utilization	1 <sup>&amp;</sup> 2 of February 2018
2	Guru Nanak College, Chennai	International Conference	Participated	Technological Advances in Agricultural, Animal and Medical Sciences for Better Quality of Life	2 <sup>nd</sup> March, 2018

#### SEMINARS

S.no.	Organized by	State/national/international	Topic	Date(s)
1	Ethiraj College for Women PG & Research Department of Zoology	National	Recent Advances in Biodiversity Conservation	7 <sup>th</sup> Feb 2020

**CERTIFICATE COURSES /VALUE ADDED COURSES**

S.no.	Offered by	Topic	Duration
1	University of Madras, Chennai	UGC Sponsored Online Refresher Course in Zoology, Batch-IX	18-11-2020 to 01-12-2020

**JOURNAL PUBLICATIONS**

S.NO.	JOURNAL NAME	UGC /SCI/SCIE /WOS	ISBN / ISSN NUMBER	REFERENCE	DATE OF PUBLICATION/ DOI
1.	International Journal of Multidisciplinary Education Research	UGC		Drug Designing and Docking Studies on novel mutated Cervical Cancer gene- ERBB3- (ERBB2 receptor tyrosine kinase).	2021
2	International Journal of Multidisciplinary Education Research	UGC		In silico Drug Designing and Docking studies on the Mutated Gene of Human PKD1 – Polycystic kidney disease	2021
3	Uttar Pradesh Journal of Zoology	-		Effect of Punica granatum on the Glutathione S-Transferase activity of Haemonchus Contortus – an In vitro and In silico analyses	2021

**FDP/STTP**

S.no.	Organized by	State/National/International	Topic	Date(s)
1	Ethiraj College for Women Department of Zoology	National-FDP	A perspective of Emerging Advances in Life Sciences	27 – 29 July 2020