



1. **Name** – **Dr.V.Malathi**
2. **Designation** - Associate Professor
3. **Qualification**- M.Sc., M.Phil.,
Ph.D., SLET Cleared -2000; GATE
qualified -1998
4. Experience - 18years
5. Area of Specialization- Molecular genetics
6. Email- ID-malathi_v@ethirajcollege.edu.in

MEMBERSHIP

S.No.	Details	State/National/International
1	-----	State (Eg)

PROJECTS

S.no.	Title	Duration	Funding agency	Amount sanctioned (in lakhs)
-------	-------	----------	----------------	-------------------------------

1.	Mutational Screening of E-Cadherin (CDH1) Gene in Sporadic Ductal Carcinoma of the Breast	2016-2019	UGC	2,85,000/-
----	--	-----------	-----	------------

RESEARCH GUIDANCE

Ph.D Awarded	NA
Ph.D Guiding	
M.Phil Awarded	
M.Phil Guiding	

WORKSHOPS

S.no.	Organized by	State/National/International	Topic	Date(s)
1	Centre for Post Graduate studies ,AIMST University	Workshop	“ Molecular Docking and Virtual Screening “	Sep2021
2	MBA Department, Ethiraj College For Women	Online Workshop	“Working with Moodle Platform”	7 th & 8 th July 2020.
3	Ethiraj College for Women	Workshop	Learning management system and open education	Jan2020
4	DG Vaishnav College	Workshop	sequence Analysis & Molecular docking	Jan 2020

5	Department of Biochemistry, AnnaiVelankanni's	National level Online workshop	“ Primer Designing “	July 2021
---	---	--------------------------------	----------------------	-----------

College for Women.			
--------------------	--	--	--

CONFERENCES ATTENDED / PRESENTED PAPER

S.no.	Organized by	State/National/International	Participated/Presented	Title	Date(s)
1	Zoology, PBPB & Biochemistry Department, Ethiraj College in association with AZRA	XV AZRA International Conference	Organized	"Recent advances in Life sciences"	11 th -13 th February 2016
2	Jadavpur University	International conference	Invitro Alpha amylase Inhibitory and cytotoxicity activity on Hep G2 cell lines of <i>Costus igneus</i> ethanol extract	International conference Cum Buyers Sellers meet for Medicinal plants used in Lifestyle products	Feb 2021

SEMINARS

S.no.	Organized by	State/national/international	Topic	Date(s)
1	Dept of Biochemistry, Ethiraj College for Women	National seminar	"Health 2020 – An Alternative Perspective"	7th January 2020

2	Dept of Biochemistry, Ethiraj College for Women	National Webinar	“Patenting Inventions in India” “Patenting	16th May 2020 16th May
---	--	------------------	---	------------------------------------

			Inventions in India”	2020
--	--	--	-------------------------	------

CERTIFICATE COURSES /VALUE ADDED COURSES

S.no.	Offered by	Topic	Duration
1	BIOCHEMISTRY	Advanced Biochemical techniques	1 st sept-1 st March (2016-2017)
2	BIOCHEMISTRY	HERBAL REMEDIES	13 th Aug-7 th Sept (2018-19)
3	BIOCHEMISTRY	HERBAL REMEDIES	5 th Spt-12 th Dec (2019-20)

JOURNAL PUBLICATIONS

S.NO.	JOURNAL NAME	UGC /SCI/SCIE /WOS	ISBN / ISSN NUMBER	REFERENCE	DATE OF PUBLICAT ION/DOI
1.	<i>Journal of Dental and Medical Sciences (IOSR- JDMS)</i>		<i>e-ISSN: 2279- 0853, p-ISSN: 2279-0861</i>		<i>Feb. 2016</i>
2.	https://connectjournals.com/03896.2021.21.39,		eISSN 0976- 1772		

FDP/STTP

S.no.	Organized by	State/National/International	Topic	Date(s)
-------	--------------	------------------------------	-------	---------

1	Dept of Biochemistry, Ethiraj College for Women	International Faculty development Workshop	Adapting to the Covid era	June 2020
2	Dept of Biochemistry, Ethiraj College for Women	Faculty Development workshop	“Recasting from onsite to online pedagogy”,	July 2020
3	Department of Biochemistry, Ethiraj College For Women	Faculty Development Program	“Recent trends in Molecular Biotechnology”	3 rd & 4 th June 2020.

WEBINARS [National/International]

S.no.	Organized by	State/National/International	Topic	Date(s)
1	Ethiraj College for Women	National Webinar	“Use of Elsevier Tools in Research Workflow” Department	5 th May 2020.
2	Department of Biochemistry, Ethiraj College For Women	Webinar	“Medicinal Plants –The Potential Therapeutic sources for Human Diseases and Disorders	9 th may 2020
3	Ethiraj College for Women	National Webinar	“Patenting Inventions in	16th May 2020

			India”	
4	Ethiraj College for Women	Webinar	Medicinal Plants are the potential Therapeutic source for Human disease and Disorders	9 th May 2020
5	Ethiraj College for Women	National Webinar	“ Health 2020 – An Alternative Perspective”	7th January 2020
6	Dept of Microbiology	Webinar Series	“Alternative therapy-A way of Living”	25 th to 29 th May 2020.

AWARDS:

- OTHERS: Quiz Master for conducting the quiz competition for the “ National seminar on the biology of aging –an overview ,venividivici -2017 at JBAS college
- Served as Reviewer for International journal of Pharmaceutical Research (2020)