# 1. Faculty Profile

Name: Dr. T. MYTHILI



Qualification: M.Sc. M.Phil. Ph.D. SET

Designation: Associate Professor and Head of the Department

Years of Experience: UG: 1 PG: 25

Area of Specialization: Phytochemistry, Mycology

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#### **RESEARCH GUIDANCE**

M.Phil Awarded: **6** 

#### **WORKSHOPS**

S.No.	Organized by	State/National/ International	Organized/ Participated	Topic	Date(s)
1	Department of Plant Biology and Plant Biotechnology, Ethiraj College for Women, Chennai	State Level	Co-convenor	Phytochemical techniques	27/11/2017
2	Department of Botany, Madras Christian College, Chennai	National Level	Participated	Science academies' Lecture workshop on Plant systematics: Concepts and Applications	19/07/2018 & 20/07/2018
3	Department of Plant Biology and Plant Biotechnology, Ethiraj College for Women, Chennai	State Level	Organizing Committee Member	Carving Skills – Vegetable Carving	23/07/2018 & 24/07/2018
4	IQAC, Ethiraj College for Women, Chennai	State Level	Participated	NAAC Regulations: A Holistic Approach	12/09/2019
5	Department of Medical Physics & Centre for International Relations, Anna University, Chennai	International Level	Participated	Principles and Applications of Fluorescence Spectroscopy & Confocal Microscopy	06/01/2020 & 07/01/2020

## CONFERENCES ATTENDED / PRESENTED PAPER

S.No.	Organized by	State/National/Int ernational	Participated/Pre sented	Title	Date(s)
1	Department of Botany, Madras Christian College, Chennai	National Level	Presented Poster	Vistas in Biodiversity, Biology, Biotechnology and Nanotechnology of Algae	20/09/2018 – 22/09/2018
2	Central Council for Research in Siddha, Chennai	National Level	Participated	Global Acceptance for Siddha System of Medicine: Scope and Challenges	28/09/2018 & 29/09/2018
3	Department of Plant Biology and Plant Biotechnology, Ethiraj College for Women, Chennai	National Level	Co- organizing Secretary	Herbal Biodiversity and Health Management – New Strategies and Approaches (HBHM)	07/02/2019 & 08/02/2019
4	Ethiraj College for Women, Chennai	International Level	Co-convenor	Multi-disciplinary Conference on Biosphere Conservation- Emerging Vistas in Science, Economics and in Tamil Literature (BEST)	17/02/2020 & 18/02/2020

## CERTIFICATE COURSES /VALUE ADDED COURSES

S.No.	Offered by	Topic	Duration	
1	Sanatan Dharma College,	Learner Centric Content	5 <sup>th</sup> May 2021 – 14 <sup>th</sup> May 2021	
	Ambala Cantt	Design Tools		
2	MOODLE	Learn Moodle 3.11 Basics	6 <sup>th</sup> June 2021 – 5 <sup>th</sup> July 2021	
3	Sanatan Dharma College,	Embracing Digital Tools for	1 <sup>st</sup> October 2021 – 10 <sup>th</sup> October	
	Ambala Cantt	Content Masters	2021	
4	Sanatan Dharma College,	Moodle LMS	16 <sup>th</sup> October – 25 <sup>th</sup> October	
	Ambala Cantt		2021	

# JOURNAL PUBLICATIONS

S.No.	JOURNAL NAME	UGC	ISBN / ISSN	REFERENCE	DATE OF
		/SCI/SCIE/	NUMBER		PUBLICATION/D
		WOS			OI
	Asian Journal	Scopus,	ISSN:	Bioinformatic study	22 <sup>nd</sup> February
1	of	Elsevier,	2455-3891.	of an antitumor	2018
	Pharmaceutical	UGC		protein, Azurin	
	and Clinical	Approved			
	Research 11(6).				

## FDP/STTP

S.No.	Organized by	State/National/Int ernational	Topic	Date(s)
1	Ministry of Human Resource Development (MHRD), Government of India and Teaching Learning Centre, Ramanujan College, University of Delhi, Delhi	National Level	Faculty Development Programme on Advanced Concepts for developing MOOCS	2 <sup>nd</sup> July – 17 <sup>th</sup> July 2020
2	Ethiraj College for Women, Chennai	State	"Recasting from Onsite to Online Pedagogy"	20 <sup>th</sup> July2020 – 24 <sup>th</sup> July 2020

# WEBINARS [National/International]

S.No.	Organized by	State/National/Inter national	Topic	Date(s)
1	PRUCAS Library, Dharmapuri	National	"Open Educational Resources"	24 <sup>th</sup> May 2020
2	IEEE Malaysia Section Consultants Network Affinity Group and IEEE Young Professionals Malaysia	International	Writing Research Papers and Submissions	3 <sup>rd</sup> June 2020
3	Co-ordinator, Department of Plant Biology and Plant Biotechnology, Ethiraj College for Women, Chennai	National	Combating Ailments By Siddha Medicine, Acupuncture and Varmam	5 <sup>th</sup> June 2020
4	B.S. Abdur Rahman Crescent Institute of Science & Technology & Unnat Bharat Abhiyan	National	"Future Perspectives in Biotechnology	11 <sup>th</sup> &12 <sup>th</sup> June 2020
5	Loyola College, Chennai	National	Research Methodology	12 <sup>th</sup> &13 <sup>th</sup> June 2020
6	Annamalai University & Elsevier	National	Basic Author Workshop Research Article Writing & Reference Management Using Mendeley	22 <sup>nd</sup> June 2020

	7	SreeVidyadhi Raji NSS College, Vazhoor, Kerala State Biodiversity Board,	International	"Fire ecology in Neotropical Forests & Savannas"	9 <sup>th</sup> July 2020.
		Thiruvananthapuram, Kerala		& Savaillias	
Ī	8	SDNB Vaishnav College,	International	Biomedical	10 <sup>th</sup> July 2020
		Chennai		Applications	

AWARDS: Dr. Radhakrishnan Teaching Excellence Award by International Association of Lions Club,  $15^{\rm th}$  September 2019