#### FACULTY PROFILE



Name	:	MS. S. Maria Esther
Designation	:	Assistant Professor
Department	:	Chemistry
Date of Birth	:	01.12.1995
Date of Appointment:		17.06.2019

#### **Academic**

S. No.	Degree	University / Institution	Year of Completion
1.	B.Sc.	Jayaraj Annapackiam College for Women (Autonomous), Periyakulam.	2016
3.	M.Sc.	Jayaraj Annapackiam College for Women (Autonomous), Periyakulam.	2018
4.	M.Phil.	Jayaraj Annapackiam College for Women (Autonomous), Periyakulam	2019

#### Total Experience: 04 years

Area of Specialization/Interest: Inorganic chemistry and Spectroscopy

Professional Affiliation: 2019-2020: Association Assistant in department Member in Karate committee Member in campus ministry 2020-2021: Association Assistant in department Member in Attendance committee Member in campus ministry 2021-2022: Member is Physical Education Committee Member in campus ministry  2021-2022: Member is Physical Education Committee Member in campus ministry
2022-2023: Member is Physical Education Committee Member in campus ministry Member in Unnat Bharat

## **Research Publications:** 01

## Seminars/Conferences/Workshops Participated:

Year	Seminar	Place	Level
2018- 2019	International Seminar on Recent Trends in Bioinorganic	Loyola College (Autonomous),	
	Chemistry (RTBIC19)	Chennai, 18 <sup>th</sup> February 2019	International
2023-	Science Academics Lecture	Hajee Karutha	National
2024	Workshop on Emerging Trends	Rowther College,	
	in Chemical Science	Uthamapalayam	

## **Conference Presentations:**

Year	Title of the Paper	Seminar	Place &Date	
2018-	Protein Binding Studies of	International Seminar on	Loyola College	
2019	Schiff Base Complexes	Recent Trends in	(Autonomous),	
		Bioinorganic Chemistry	Chennai, 18 <sup>th</sup> February	
		(RTBIC19)	2019	
2018-	Iron and Nickel Naphthylene	International Conference	Madurai Kamaraj	
2019	Schiff Bases: BSA Interaction	on Recent Trends in	University, Madurai,	
	and Photodegradation Studies	Chemistry and Bioscience	16 <sup>th</sup> and 17 <sup>th</sup> May 2019	
		(ICRTCB 2019)		

### Webinar Attended:

Year	Name of the conference	Date & Organization	
	National Webinar on Taking Research Forward During The Pandemic	Loyola Institute of Frontier Energy (LIFE), Loyola College (Autonomous), Chennai 20.05.2020	
	Webinar on Energy, Energy Everywhere, How to harness it?	Department of Chemistry, V.O. Chidambaram College	
2019-2020	National Webinar on History of Covid 19 Pandemic	PG and Research Centre of History, Jayaraj Annapackiam College for Women (Autonomous), Periyakulam 22.05.2020	
	Webinar on Guidelines for Writing a Research Paper	Research Committee, Arasu Engineering College, Kumbakonam 22.05.2020	
	Webinar on Mathematical Modeling of infectious Diseases: Applications to Covid 19	Department of Mathematics, Partician College of Arts and Science, Chennai 27.05.2020	
	International Webinar on Chemistry	Department of Chemistry, The American College, Madurai 29.05.2020	
	National Webinar on Outcome Based Educations	Internation Quality Asssurance Cell (IQAC) of Jayaraj Annapackiam College for Women (Autonomous), Periyakulam 22.05.2020-29.05.2020	
	Webinar on Covid 19-Scientific Perspective	Department Chemistry an Research Center of Aditanar College for Arts and Science, Virapandianpatanam. 30.05.2020	
	Webinar on Natural Dye: An Alternative source for synthetic dye	Arasu Engineering College, Kumbakonam. 29.12.2020	
	Two Day International Webinar on Recent trends in Chemistry (RTC-I-2)	PG and Research Center of Chemistry, Jayaraj Annapackiam College for Women (Autonomous), Periyakulam on 11 & 12.03.2021	
	Quality Enhancement Initiative Through Innovative Practices	Internal Quality Assurance Cell(IQAC), Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, Theni 03.05.2021	
2021-2022	Role of reagents in Organic Synthesis and role of Chemists during Pandemic Period	Sakthi College of Arts and Science for Women, Oddanchatram, Dindigul 21.05.2021	
	Webinar on Fit India -2021	Jayaraj Annapackiam College for Women (Autonomous),	

		Periyakulam on 15.09.2021
	One Day International Webinar on Recent	PG and Research Center of
	trends in Chemistry (RTC-I-3)	Chemistry,
		Jayaraj Annapackiam College for
		Women (Autonomous),
		Periyakulam on 18.09.2021
2022-2023	National Level one-week Online Faculty	Internal Quality Assurance Cell
	Development Programme on Proactive	(IQAC), Fathima College
	Intelligence for Professional Excellence	(Autonomous), Madurai from
		10.04.2023 to 15.04. 2023

# **Research Expeience:**04

**<u>Research Guidance:</u>**04

# **Books Published:**NIL

# **Contact Details:**

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