

M. MARIYAMMAL
chemistryncmm@gmail.com

Objectives

- To provide quality education
- Motivate students to crack competitive exams
- To work in a challenging and meaningful position
- Work innovatively for the enhancement and betterment of education

Total Years of Experience

5.5 Years

Educational Qualification

Course Title	Institution/University	Year of passing	% Of Marks
TNSET	Mother Theresa university	May, 2018	
M.Phil. Organic Chemistry.	University of Madras, Chennai.	Sep. 2007	75
M.Sc Inorganic Chemistry.	University of Madras, Chennai.	Apr.2006	70.8
B.Sc. Chemistry.	Bharathi Women's College, Chennai.	Apr.2004	79.5

Technical Skills

- FT-IR Spectrophotometer
- UV-visible and Fluorescence Spectrophotometer
- Potentiometer
- Karl Fischer Titrator
- Desk Top Publishing
- MS Office

Paper Presentation

1. **Presented a Poster** entitled "Synthesis of Imidazole Based Dicationic Carbazolophanes" and **won first prize.**

FDP Attended

1. PRIME Pedagogy, MEASI Institute of Management, Nov 2020
2. Advancement in Science and Humanities, Panimalar Institute of Technology, Chennai,

Seminar/Workshops Attended

1. Attended the National Seminar on Non – Conventional Techniques in Synthesis held at Ethiraj College for women.

2. Cyclic and Linear Sweep Voltammetry - Fundamentals & Applications, Bhaktavatchalam Memorial College, Chennai, May 2020
3. American College Chemistry Webinar Series-I, May 2020
4. A webinar on scope of chemoinformatics in research, **Sacred Heart College, Thirupathur, June 2020**
5. Intermolecular Bonding, Womens Christian College, Chennai, June 2020
6. Strategies to train and motivate the student for the academic knowledge acquirement during COVID 19, S. A. Engineering College, Chennai, June 2020
7. RAMAN SPECTROSCOPY: Basics, Instrumentation & Applications, Sathyabama Deemed to be University, Chennai, July 2020
8. H1-NMR Spectroscopy, Keshav Memorial Institute of Commerce and Sciences, Hyderabad, June 2020
9. SOLID WASTE MANAGEMENT, SAS School of Arts and Science, Paiyanoor, June 2020
10. WATERSHED PRIORITIZATION, SAS School of Arts and Science, Paiyanoor, May 2020