

## PROFILE



Name : **Dr. A. MARY IMELDA JAYASEELI**  
Designation : Associate Professor  
Department : CHEMISTRY  
Date of Birth : 12.07.1964  
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### ACADEMIC

S.No.	Degree	University / Institution	Year of Completion
1.	B.Sc.	Holy Cross college(autonomous), Tiruchirapalli-2	1984
2.	M.Sc.	St. Joseph's College(autonomous), Tiruchirapalli-2	1987
3.	M.Phil.	St. Joseph's College(autonomous), Tiruchirapalli-2	1988
4.	B.Ed.	Annamalai University, Chidambaram	1989
5.	PGDCA	Jayaraj Annappaikiam College For Women, Periyakulam	1999
6.	Ph.D.	Madurai Kamaraj University	2009

Total Experience : 25 years ( UG – 25 years , PG- 5 Years)

Area of Specialization / Interest : Kinetic studies of catalysed reactions

Professional Affiliation : NSS Programme Officer (2012-13)

### **Research Publications**

#### ***International:***

- **Mary Imelda Jayaseeli, S. Rajagopal**, [Iron(III)salen]ion catalysed H<sub>2</sub>O<sub>2</sub>oxidation of organic sulfides and sulfoxides, J. Mol. Cataly. A:Chemical 309(2009) 103-110

#### **Presentations (Last Five Years):**

- [Iron(III)salen]ion catalysed H<sub>2</sub>O<sub>2</sub> oxidation of methionines in aqueous acetonitrile, UGC,DRDO & CSIR sponsored National Seminar on Emerging Trends in Chemistry on 25<sup>th</sup> July 2008, C.P.A. College, Bodinayakkanir
- Synthesis, Characterisation and biological activities of metal salen and metal salph complexes, UGC sponsored National seminar on Recent Trends in Chemistry on 16<sup>th</sup> March, 2012, Hajee Karutha Rowther Howdia College, Uthamapalayam