

Profile

Dr.M.UshaRani M.Sc, Ph.D (B.Ed)



Assistant Professor

Dept. of Chemistry

19-05-1979

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Education:

Details	Year	Institution	Percentage/Grade
UG	2002	SDMSMK	69.4%
PG	2004	Acharya Nagarjuna University	66%
Ph.D.	2019	Acharya Nagarjuna University	61%

Experience:

Period	Designation	Institution / Organization
2020-till date	UG Lecturer	Andhra Loyola College
2019-2020	UG Lecturer	P.B.Siddhartha College of Arts&Science
2010-2012	XI, XII Lecturer	KCPSARP School
2006-2009	PG Lecturer	ANR College
2005-2006	PG Lecturer	Sree Vidhya Residential Degree&PG College

Courses Taught:

Year	Title(s) of the Courses
2019-2020	Organic & Physical Chemistry
2020-2021	General, Physical & Inorganic Chemistry
2021-2022	Organic & Physical Chemistry
2022-2023	Inorganic & Physical chemistry

Research Profile: Copper promoted functional group transformation and ortho-selective halogenation of arenes.

Research Area: Synthetic Organic Chemistry

- Research Publications:**
1. <http://dx.doi.org/10.1016/j.tetlet.2016.11.086>
 2. <https://doi.org/10.1007/s10562-017-2234-y>
 3. <https://doi.org/10.1080/00397911.2017.1402349>
 4. <http://nopr.niscair.res.in/handle/123456789/58776>.
 5. DOI: 10.1002/slct.201601602
 6. DOI: 10.1039/c7nj01702b
 7. <http://heteroletters.org>
 8. DOI: 10.1002/slct.201803441
 9. <https://doi.org/10.53730/ijhs.v6nS3.5335>
 10. DOI: 10.25258/ijpqa.13.1.8
 11. [http://dx.doi.org/10.13040/IJPSR.0975-8232.12\(3\).1599-07](http://dx.doi.org/10.13040/IJPSR.0975-8232.12(3).1599-07)
 12. <http://ymerdigital.com>

Patents, if any : 1. <https://drive.google.com/file/d/10iP7-rkiLUkvMHiOTHg5IWdbO2Nvjtfk/view?usp=sharing>

Google Scholar <https://scholar.google.com/citations?hl=en&user=OOBGoiIAAAAJ>

SCOPUS ID: -----

ORCID ID: 0009-0004-5924-9190

Professional Development Activities – Participations

<Details of FDP / PDP / Seminars /Conferences etc.>

Year	Programme	Number
2017-2018	National Symposium in Chemistry by IICT, Hyd	3 days
2018-2019		
2019-2020		
2020-2021		
2021-2022	National Seminar at Andhra Loyola College	3 days
2022-2023	National Seminar(FCS) at ALC	2 days