

Name : **Dr.R.D.Femitha**
Gender : Female
Designation : Assistant Professor
Department : Chemistry
Date of Birth : 24-06-1979
Date of Appointment : 04-08-2015
Mobile Number : 9944108412
E-mail : rdfemitha@yahoo.com
Qualification : M.Sc, M.Phil, B.Ed, Ph.D

Photo



Approved Guide(University Name) : Nil

Served as Resource Person : Nil

List of Publications : 5

1. R.D.Femitha, C.Vaithyanathan, 'Role of bitter melon as fertilizer to magnesium demanding crops like tomato and green chillies', Acta Ciencia Indica, 0253-733X, XXXVIC, No.2,115, 2010.
2. R.D.Femitha, C.Vaithyanathan, 'Physico- chemical parameters of the various stages in different salt-pans of Tuticorin district', Journal of Chemical and Pharmaceutical Research, 0975-7384, 4(9):4167-4173, 2012.
3. R.D.Femitha, C.Vaithyanathan, 'Studies on the fertilizer value of bitter melon from salt pans as solid fertilizer', Asian Journal of Research in Chemistry, 0975-7384, 6(12)1099-1102, 2013.
4. R.D.Femitha, A.B.Rosy, T.F.Abbs Fen Reji, 'Antigenotoxic effect of lupeol isolated from sesbania grandiflora leaves using cancer induced mouse model', Indian Journal of Research Foundation, 2454-6577, 2,29-32, 2015.
5. R.D.Femitha, C.Vaithyanathan, 'Preparation of magnesium hydroxide nanoparticles from bitter melon', Green Chemistry & Technology Letters, 0974-4169, Vol.2,No.2,Pg.87- 90, 2016.

Project details : 1

UGC-Minor Research Project (Amount - Rs.330000)