

## Curriculum Vitae



1. **Name** : **Dr. Rekha N.D. M.Sc, Ph.D**
2. **Affiliation** : **Assistant Professor, Postgraduate Department of Studies and Research in Bio-Technology**
3. **Courses taught** : M.Sc., Bio-Technology, B.E. Bio-technology, BDS, M.Sc., Bio-sciences.
4. **Research area and Specialization** : Cancer Biology and phytochemistry
5. **Patents** : Patent filed (CBR No: 9452, Application No. 3437/CHE/2012 [ Isolation and characterization of 4,9,14,19-tetramethyl-1,6,11,16-tetraoxacyclo-3,8,13,18-tetraene].
6. **Research Project** : UGC-MRP  
Isolation of bioactive molecules from the leaf and root extracts of Memecylon malabaricum (2009-2011)  
  
VGST  
Dye sensitized nanosolar cells using anthocyanin pigment (2012)
7. **Research publications** : Published 15 research articles in international peer reviewed journals.
8. **Conferences and Seminars** : Participated in 10 National and State level conferences/seminars
9. **Workshops** : Participated in 4 National level workshops.