

## RESUME

Name : Dr.G.Ramachandran  
Designation : Assistant Professor  
Department : Chemistry  
Date of Birth : 15.04.1964  
Community : BC  
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### Educational Qualification

Degree	Class	Year of Completion	University
Ph.D	-	2006	Madras University
M.Phil	-	2000	Bharathidasan University
M.Ed	II	1998	Madras University
M.Sc	I	1989	Bharathidasan University

**Teaching Experience** : 21yrs  
**Research Experience** : 10yrs

<b>Name of the institution</b>	<b>Years of Experience</b>
Valliammai Polytechnic	6yrs
Valliammai Eng College	11yrs
Government Arts College, Kumbakonam	From 28th Feb 2011 to 23.07.2012
Dr.Ambedkar Government Arts College, Chennai-39	24.07.2012 to till date

**Recognized guide for Ph.D/M.Phil in:** Bharathiyar University  
Alagappa University  
Periyar University  
Bharatidasan University

**Guide for Ph.D and M.Phil :** Guide for one Ph.D student  
Guided for 8 M.Phil students

**Doctoral Committee member:** Anna University  
Vel's university

Ph.D Thesis Evaluated : One  
Ph.D External examiner : AMET University, Chennai

**Publications :**

S.No	Author	Year	Title	Name of the journal	Volume	Page No.,
1	G.Ramachandran et al	2013	Studies on molecular interaction on binary mixture of spindle oil-ethanol system	Journal of applied chemistry	65	19719-723
2.	G.Ramachandran et al	2012	Characterization of Aviation turbine fuel with spindle oil	Journal of chemical and pharmaceutical Research	4(7)	3672-75
3.	G.Ramachandran et al	2009	Invitro antimicrobial activity of p-toluene sulphonates	Indian journal of applied microbiology	10(1)	14-19

4.	G.Ramachandran	2008	2,4 –dinitro-1-naphthyl -4 toluene sulphonate	Acta cryst	E64	0873
5.	G.Ramachandran et al	2008	2-methoxy-4-methyl phenyl 4 toluene sulphonate	Acta Cryst	E64	01760
6.	G.Ramachandran et al	2008	6-formyl – 2 methoxy-3-nitrophenyl 4-toluene sulphonate	Acta Cryst	E64	02046
7.	G.Ramachandran et al	2008	2-(5,7-dimethoxy-4-oxo-4H-chromen-2-yl) phenyl 4 toluene sulphonate	Acta Cryst	E64	01576
8	G.Ramachandran et al	2007	2-ethoxy-4-methyl phenyl p-toluene sulphonates	Acta Cryst	E63	04638

**Details of book published** : Three Engineering Chemistry textbooks

**Paper presented in Conferences:** 8 papers presented in National and international Conferences.

**Recent presentation at**

National seminar on the concept on green chemistry organized by SRM valliammai Eng College on Nov 2013
UGC sponsored national seminar on “new opportunities on challenges in chemical research” at Thanjore on Dec2014
Invited Speaker at UGC sponsored workshop on Green microscale techniques in chemistry experiments and fabrication of glasswares by glass blowing techniques. Dec 2014 at Poompuhar college, Nagapattinam.

**Training** : Attended one month Orientation Program organized by Tamil Nadu state council for higher education and UGC Academic staff College/ university of Madras (04.05.2011-02.06.2011)

Refresher Course, 10/07/2013 To Chemistry UGC-ASC, University of  
30/07/2013 Madras

**Awards and Medals** : 1. Several Best Teacher Award, (SRM group of Institution)

2. State level Best NSS Program Officer  
Award by Tamil Nadu Government for the year  
2001

3. State level Best NSS unit award for the year 2000

**Other Activities** : Organized many conferences and cultural Programs

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