

**THIRUVALLUVAR GOVERNMENT ARTS COLLEGE,
RASIPURAM – 637 401**

DEPARTMENT OF CHEMISTRY

STAFF PROFILE

ABSTRACT



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| 1. Name | : | Dr. P.SUBBRAMANIYAN |
| 2. Designation | : | ASSISTANT PROFESSOR |
| 3. Education Qualification | : | MSc.,MPhil.,Ph.D., |
| 4. Teaching Experience | : | 29 years |
| 5. Research Experience | : | 11 years |
| 6. Area of Research | : | Polymer Chemistry, Nano particle synthesis |
| 7. University Guideship Approval No | : | PU/ R / RD3 / 06147 / 2016:
Dt.04.02.2016 |
| 8. Fellowship Awarded | : | NIL |
| 9. Minor/Major Research Project | : | NIL |
| 10. Research Paper Published | : | International: 04 ; National: --- |
| 11. Seminar/ Conference/ Workshops | : | Organized: --- ; Attended: 06 |
| 12. Journals Review | : | International: --- ; National: --- |
| 13. Books Published | : | ---- |

BIO - DATA

Name : **Dr. P.SUBBRAMANIYAN**
 Designation : ASSISTANT PROFESSOR
 Father's Name : P.PALANIVEL
 Date of Birth : 15.07.1970
 Nationality : INDIAN
 Religion : HINDU
 Community : BC
 Permanent Address : 13/140 Machan kadu, Athanur (po),
 Rasipuram TK, Namakkal-DT-636301

 Phone No : Res : -----
 Off : 04287 – 231802.
 Cell : 9443552820

 E-Mail ID : subbu.rithish@gmail.com

 Languages Known to Read / Write : TAMIL, ENGLISH

EDUCATIONAL QUALIFICATION:

Degree	University	Month & Year of Passing	Class/ Grade
UG	Bharathithasan University	Apr'1991	II
PG	Bharathithasan University	Apr'1993	I
M.Phil	Alagappa University	Jan'2000	I
Ph.D	Periyar University	May'2013	Commended

Date of Joining : 27.07.2015

Teaching Experience : **29 Years**

S. No.	From DD/ MM / YY	To DD/ MM / YY	Name of the Institution	Total Years
1	11.12.1995	31.07.2006	The Salem Polytechnic college, Salem	10 years. 7 months
2	01.08.2006	25.07.2015	Sona College of Technology, Salem	9 Years
3	27.07.2015	Till Date	THIRUVALLUVAR GOVT. ARTS COLLEGE, RASIPURAM	Till Date

Research Experience : 11 Years

Topic of Research : NANO CHEMISTRY, CONDUCTING POLYMERS

Research Guidance : M.Phil - Awarded : 2
M.Phil - Ongoing : -
Ph.D - Awarded : 1
Ph.D - Ongoing : 02

Courses Attended :

Name of the Course	Academic Staff College, University	Duration in Days	From – To (Mention Date here)
Orientation Course	UGC-HRDC Bharathiar University, Coimbatore	28 days	16-12-2016 To 12-01-2017
Refresher Course	SWAYAM Arpit online course certification Offered by Sri Guru Tegh Bahadur Khalsa College, Delhi, Sri Guru Tegh Bahadur Khalsa College, Delhi	40hrs programme with 20hours of video content	Examination held on 30.03.2019
Refresher Course	UGC-HRDC Bharathiar University, Coimbatore	14 days	20.06.2019 To 03-07-2019
Refresher Course	UGC-HRDC Sambalpur University, Odisha	14 days	02.12.2021 To 15.12.2021
Refresher Course	Teaching Learning Centre, Ramanujan College, University of Delhi	15 days	30.06.2023 To 14.07.2023

Refresher Course	Manipur University, Imphal	14 days	27.10.2025 to 08.11.2025
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Research Scholar Details:

S. No	Name of the Research Scholar	Year of Joining	Title of the Project	Awarded/ Ongoing	Remarks
1	R.Kalpana	Ph.D.	Conducting Polymer	Awarded	
2	M.Gnanaprakasam	Ph.D.	Environmental Chemistry	Ongoing	
3	Mrs.P. Tamilselvi	Ph.D.	Synthetic Organic Chemistry	Ongoing	

Member in Academic/ Editorial Board/ Reviewer in Journals :

List of Publication : 04

Papers Presented in Seminars/ Conferences/ National/ International: 01

Participation in Seminar/ Conferences/ Workshop: 06

Books Published: Nil

Seminar and Work shop organized: 01

Special and Guest Lectures Delivered: Nil

1. NUMBER OF RESEARCH PAPERS PUBLISHED: 04

1. R.Subramanian,P.Subbramaniyan and V.Raj Double bypasses soxhlet apparatus for extraction of piperine from Piper nigrum.Arabian journal of Chemistry 2011 doi 10.1016
2. R.Subramanian,P.Subbramaniyan and V.Raj, Antioxidant activity of the stem bark of shorea roxburghii and its silver reducing power. Springer plus2013, 2:28
3. R.Subramanian, P.Subbramaniyan and V.Raj, Phytochemical screening,Total phenolic Contents and Antioxidant Activity of Syzygium caryophyllatum and syzygium densiflorum.Journal of Biologically Active Products from Nature,4:3 224-235 Publisher:Taylor&Francis
4. R.Subramanian, P.Subbramaniyan and V.Raj Isolation of bergenin from *Peltophorum pterocarpum* flowers and its bioactivity. [Science Direct](#) 2314-8535/© 2015 Production and hosting by Elsevier B.V. on behalf of Beni-Suef University.

2. DETAILS OF PAPERS PRESENTED IN SEMINARS/ CONFERENCES

Antioxidant properties and polyphenol content of *Peltophorum pterocarpum* flower extracts. Frontiers in organic synthesis and medicinal chemistry, Department of Chemistry periyar university, salem, Feb 2011.

3. SEMINARS, CONFERENCES AND WORKSHOPS ATTENDED:

1. National workshop on Advanced Techniques for corrosion studies organized by National corrosion council of India ,Karaikudi in collaboration with CERI ,Karaikudi and department of Industrial Chemistry Alagappa University, Karaikudi from 5th Jan-7th Jan 2006 at Alagappa university Karaikudi
2. ANNA UNIVERSITY-COIMBATORE IPR AWARENESS PROGRAMME JOINTLY ORGANISED BY CENTRE FOR INTELLECTUAL PROPERTY RIGHTS& CONTROLLERR OF PATENTS, DESIGNS AND TRADEMARKS, GOVERNMENT OF INDIA, CHENNAI. 23rd and 24th May, 2008
3. INSTITUTE OF FOREST GENETICS AND TREE BREEDING, Coimbatore-641002 HANDS ON TRAINING PROGRAM ON Instrumentation methods and chemical analysis: Extraction, separation suitability of solvent ratio, TLC elucidation and UV characterization of plant metabolites. July 27&28, 2009
4. INTERNATIONAL CONFERENCE ON BIOLOGICAL INORGANIC CHEMISTRY [ICBIC-2013] Organized by DEPARTMENT OF CHEMISTRY Periyar University, Salem-11, Feb 20-22, 2013
5. ADVANCED INSTRUMENTAL METHODS FOR ENGINEERING MATERIALS Organised by BANNARI AMMAN INSTITUTE OF TECHNOLOGY, Sathyamangalam Erode District-638401 on October 18&19-2014.
6. National Workshop on ADVANCED CHARACTERIZATION TECHNIQUES (ACT-2015) Organised by DEPARTMENT OF CHEMISTRY Periyar University, Salem -11 on Jan 29&30 2015