

DWARAKADOSS GOVERDHAN DOSS VAISHNAV COLLEGE (AUTONOMOUS)

1	Name	Dr L SowbagyalakshmiPrabha
2	Designation	Assistant Professor
3	Department	Chemistry
4	Employee Id	752260
5	Date of Birth	08.09.1963
6	Gender	Female
7	Date of Appointment in this institution	12.07.2001
8	Experience in this institution	21+ years
9	Official Mail Id	sowbagyalakshmi@dgvaishnavcollege.edu.in
10	Blood Group	O +ve

11	EDUCATION DETAILS (from highest qualification):				
S.No.	Degree	Institution	University	Year of study	Grade/Class
1	Ph.D	Pachaiyappa's College, Chennai	University of Madras	2009-14	
2	B.Ed		Annamalai University	1993-94	I
3	M.Phil	St. Joseph College, Trichy	Bharatidasan University	1988	I
4	M.Sc	Seethalakshmi Ramaswamy College, Trichy	Bharatidasan University	1984-86	I
5	B.Sc	Holy Cross College, Trichy	University of Madras	1980-83	I

12	Details of ORIENTATION/REFRESHER COURSES attended:			
S.No.	Orientation/Refresher	University/Institution	Duration	Date (from-to)
1	Orientation course	UGC Academic Staff College, University of Madras, Batch-116	28 days	20 th May 2014-16 th June 2014
2	Refresher course Interdisciplinary	HRDC – UGC Academic Staff College, University of Madras	21 days	17 th November 2015- 07 th

				3December 2015
3	Refresher course (Chemistry)	UGC-HRDC , University of Madras	21 days	23 rd August 2018 – 12 th September 2018
4	Refresher course (Chemistry)	UGC-HRDC , University of Madras	14 days	11 th October 2019 – 24 th October 2019
5	Refresher Course (Chemistry)	Government of India – MHRD SWAYAM ARPIT COURSE ONLINE FOR CAS PROMOTION	16 weeks	EXAM HELD ON 16.02.2020
6	Refresher Course (Chemistry)	UGC-HRDC , Pondicherry University Online mode	12 days	15.07.2021 – 28.07.2021

13 Details of SEMINARS, CONFERENCES, WORKSHOPS, FDPs etc. attended:					
S.No	Type (Regional/Nat ional/ International)	Theme (Workshop/Confe rence/Seminar/FD P)	Organized by	Duration	Date
1	National	Workshop	Emerging Trends in Chemistry, Queen Mary's College, Chennai	3 days	02-04 Dec 2011
2	National	Conference	National Conference on Green Chemistry, Presidency College, Chennai,	1day	10-02-2012
3	National	Conference	National Conference on Frontiers in Spectroscopy, Government Arts College,Tiruvannam alai	2days	02 to 03 April2012
4	State	Workshop	Workshop on Chromatographic Techniques, Department of Analytical Chemistry, University of Madras	1day	25-02-2013
5	State	Workshop	Hands on training in Biophysical	2days	13to 14 Aug 2013

			Techniques , University of Madras		
6	National	Seminar	UGC sponsored National Seminar on "Genesis of Innovative Trends in Chemistry and Environment ", D.G. Vaishnav College, Chennai -106,6th February -2020	1 day	06-02-2020
7	International	Conference	Advances and Challenges in Chemical Sciences organised by Pachaiyappa's College, Chennai on 2 .02.2018 to 03.02.2018	2 days	02.02.2018 to 03.02.2018
8	National	Workshop - virtual mode	Recent Advances in Inorganic Chemistry" jointly organized by Department of Chemistry and Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMMNMTT, School of Education, Central University of Kerala, Kasargod	5 days	5.3.2021 to 9.3.2021
9	International	Webinar	International Webinar on "SUSTAINABLE CHEMISTRY IWSC 2021 organized by Homi Bhaba Centre for Science Education (TIFR)	1 day	18.3.2021
10	International	Conference – Virtual mode	International Virtual Conference on " Emerging Trends in NanoScience and NanoTechnology (ICETNN 2021) organized by College of Engineering and Technology , Srinivas University, Mangaluru	2 days	6 -7 Aug 2021

14 Details of Papers published in CONFERENCES/attended Conferences:					
S.No	Type (Regional/National/International)	Name of the Conference	Name of the paper presented/Attended	Organized by	Date
1	International	5 th International Conference on Recent Advances in Material Chemistry (ICRAMC – 2021) virtual mode	Synthesis, characterization and electrochemical investigation on Nickel, Manganese oxide – poly butylene sebacate composite electrode of bio degradable nature : - a potent candidate for micro capacitor application Co-author	SRM Institute of Science and Technology, Kattankulathur, India	18 to 20 Feb 2021
2.	International	International Conference on Advancements and Challenges in Chemical Sciences ICACCS	“ Synthesis and Characterisation of Aliphatic Polyester Amides – R Ganesan, D Bhagyalakshmi, L SowbagyalakshmiPrabha	Pachaiyappa’s college, Chennai	2 to 3 Feb 2018

15 Details of visit as a RESOURCE PERSON:					
S.No	Type (Guest Lectures, Workshops, Conferences Or Seminars/ Ph.D, Viva-voce Examination)	Title	Institution Name	Date	

16 Details of publication of Articles/ Chapters written in EDITED BOOKS:				
S.No	Book Name	Title of Articles/Chapters	Name & Address of the Publisher	Month & Year of Publication

17 Details of individual/collaborative MAJOR/MINOR research project undertaken:						
S.No	Title of the Project	Name & Address of the Collaborating Faculty	Funding Agency	Fund Sanctioned	Period	Duration

18 Details on RESEARCH GUIDANCE:					
S.No	Type (FT/PT)	Name of the candidate	Title of the Dissertation	University	Status
	M.Phil				Awarded
1	Part Time	T VENKATACHALAPATHI	PHYTOCHEMICAL ANALYSIS OF GREEN TEA (CAMELLIA SINENSIS) AND ASSESSMENT OF ITS SCAVENGING ABILITY ON CdCl ₂	University of Madras	8-2016
2	Full Time	R GANESH	SYNTHESIS AND CHARACTERISATION OF ALIPHATIC POLYESTER AMIDES	Do	08-2016
3	Part Time	BAGYALAKSHMI	DESIGN SYNTHESIS AND CHARACTERISATION OF CERTAIN ALIPHATIC POLYESTER AMIDES	Do	06-2019

19 Details of papers published in JOURNALS:							
S. No	Journal Type (National/International)	Name of the Journal	Title of the article	Name of the Co-authors	VolNo, Issue No, Page Nos. ISSN No/DOI	Month and year of Publication	Impact Factor/SCI/Scopus (if any)
1	Inter National	<i>Oriental Journal of Chemistry</i>	Design, Synthesis and Characterisation of Novel Biodegradable Aliphatic Copolyesters in Oriental Journal of Chemistry	Dr L Sowbagyal akshmiprabha, Dr R Nanthini, K Prabhu	ISSN 0970-020 Vol 28 Pages 1659-1671	2012	
2	Inter National	<i>Journal of Chemical and Pharmaceutical Research</i>	Synthesis, Characterisation of Novel Biodegradable Aliphatic Copolyesters-poly (ethylene sebacate co propylene succinate) and poly (ethylene sebacate co propylene adipate) in Journal of Chemical and Pharmaceutical Research	Dr L Sowbagyal akshmiprabha, Dr R Nanthini, G Krishnaveni	ISSN 0975-7384 Vol 4 2442 - 2457	2012	

3	National Seminar	<i>UGC sponsored National Conference on Frontiers in Spectroscopy</i>	UGC sponsored National Conference on Frontiers in Spectroscopy - Synthesis and Characterisation of Novel Biodegradable Aliphatic Copolyesters	Dr L SowbagyalakshmiPrabha, Dr R Nanthini, K Prabhu	ISBN 978-93 Pages 30 -47	April 2012	
4	Inter National	<i>International Journal of Current Research in Chemistry and Pharmaceutical Sciences</i>	Phytochemical analysis of Greentea and assessment of its scavenging ability on CdCl₂	Dr L SowbagyalakshmiPrabha, T Venkatachalapathi, R S Venkatesan	ISSN 2348-5213 Vol 3 Issue 8 Pages 47 - 57	2016	5.110

20	Details of AWARDS received:		
S.No	Title of the Award	Awarding Agency / University / Government	Month/Year

21	Details of MEMBERSHIP IN EDITORIAL BOARD/ACADEMIC AGENCIES/BODIES:			
S.No	Name of the Journal/Magazine/Agency	Position in the Board	ISBN/ISSN No.(if any)	Year

22 POSITIONS HELD in this institution:			
S.No.	Institution/Department Level	Position	Duration
1	Bio Chemistry – Unaided	Assistant Professor	12.7.2001 -31.5.2002
2	Chemistry – Unaided	Assistant Professor	1.6.2002 – 17.3.2009
3	Chemistry – Aided	Assistant Professor	18.3.2009 todate