Curriculum Vitae

Name:Gowri. G

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Mobile:6383123457/9585553311



Career Objective

Maximize my research experiences and utilize my teaching skills sincere and effort to student community.

EDUCATIONAL QUALIFICATIONS:

S.No	Examination passed	University/Institution	Year of Passing	% of Marks
1.	Ph.D., Zoology	Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore, TamilNadu, India.	2020	Highly recommend
2.	M.Phil., Zoology	Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore, TamilNadu, India.	2016	82%
3.	M.Sc., Zoology	Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore, TamilNadu,India.	2015	76%
3.	B.Sc., Advanced Zoology and Biotechnology	Vellalar College for Women, Erode, TamilNadu,India.	2011	66%
4.	Higher Secondary	Government Higher Secondary School, Erode, TamilNadu,India.	2008	55%
5.	Secondary	Government Higher Secondary School, Erode, TamilNadu,India.	2006	77%

PERIOD OF TEACHING EXPERIENCE:

College Name	Departme nt	Designatio n	Leve I	Year
MuthayammalCollege of Arts and Science, Namakkal	Zoology	Assistant Professor	UG	2019-2020
Kailash Women's College, Salem	Zoology	Assistant Professor	UG	2021- 2022
Sri Vijay Vidyalaya College of Arts and Science, Dharmapuri	Zoology	HOD/Assist ant Professor	UG/ PG	2023-still

PAPER PUBLICATIONS

S.No.	Details of publication	ISSN No.	Month	Impact Factor	Indexing
	Inte	ernational			
1.	Gowri, G. and Manimegalai, K. (2016). Biology of Diamond Back Moth, Plutellaxylostella (Lepidoptera: Plutellidae) of cauliflower under laboratory condition. International Journal of Fauna and Biological studies. 3 (5):29-31.	2347-2677	August	4.68	Google Scholar Index Copernicus
2.	Gowri. G and Manimegalai. K. (2017). Phytochemical and XRD analysis of cauliflower leaf (Brassicaoleraceavarbotryris.L). World Journal of Pharmacy and Pharmaceutical Sciences.6 (7): 1277-1282.	2278-4357	June	6.64	Index Copernicus Scopus Thomson Reuters
3.	Gowri. G and Manimegalai.K. (2017) Life table of diamondback moth, Plutellaxylostella (L.) (Lepidoptera: Plutellidae) on Cauliflower (Brassicaoleraceavar botrytis L.).Journal of Entomology and Zoology Studies. 5(4): 1547-1550	2320-7078	June	5.53	PubMed Index Copernicus Research Gate

	1	1			
	Mathiyanga K, Gowri. G and				Google
4.	Manimegalai.K. (2017). Effect of root				scholar
-	nematode, Meloidogyne incognita on	2455-4758	July	5.24	Research
	biochemical analysis in the root of maize		July	J.27	Gate
	crop. International Journal of				UGC:
	Entomology Research. 2(4): 1-3.				45983
	Gowri. G and Manimegalai, K. (2017).				Google
	Phytochemical analysis and antifungal				Scholar
	activity of Cauliflower stem	2204 5522	Contombo		UGC:
5.	(Brassicaoleraceaevar botrytis L.).	2394-5532	Septembe	4.44	44872
	International Journal of Applied and		r		
	Pure Science and Agriculture.3 (9):				
	55-59				
	Gowri. G and Manimegalai,K.(2018).				Google
	Phytochemical analysis and antifungal		January	0.88	Scholar
	activity against Aspergillus fumigates	2230-7605			Thomson
6.	and Aspergillus niger on dry zinger				Reuters
	(Zingiberofficinaleroscoe).International				UGC:
	Journal of Pharmacy and Biological				46322
	<i>Science</i> .8(1):39-43.				
	Gowri. G and Manimegalai. K. (2018).				Elisver
	Preliminary Phytochemical and XRD				UGC:
	analysis of cauliflower				46113
7.	(Brassicaoleraceavarbotryris.L). Journal	2230-7346	January	0.18	Open J
	of Global Trends in Pharmaceutical				Gate
	Sciences. 9 (1): 4741-4744.				Science
					Direct
	Gowri. G and Manimegalai. K.				Index
	(2019).Phytochemical screening and		Sontombo		Copernicus
8.	GC-MS analysis of ethanol extract of	2278-4136	Septembe r	5.52	SciFinder
	SyzygiumaromaticumL Journal of				Research
	Pharmacognosy and Phytochemistry.				Gate

BOOK PROCEEDINGS PUBLISHED:

S.No	Conference Proceedings	Publishers	ISBN No.
1.	M. Soundarya, G. Gowri and K. Manimegalai (2017). Effect of antennal ablation on mating and oviposition behaviour of PlutellaxylostellaL. (Lepidoptera: Plutellidae)	Macmillan Publishers India Private LTD, Chennai.	978-9387-00007-0
2.	Gowri, G and Manimegalai, K. (2019). Life table studies of diamondback moth <i>Plutellaxylostella</i> (L.) (Lepidoptera: Plutellidae) on cauliflower (<i>Brassicaoleracea</i> var botrytis L.)	Empryreal publishing House,Guwahati, India.	978-81-939070-9-2
3.	Gowri, G and Manimegalai,K. (2019). Larvicidal activity of Syzygium aromaticum extract against Diamondback moth, Plutella xylostella (L.) (Lepidoptera: Plutellidae) on Cauliflower insilico approach.	Department of Zoology, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.	978-93-895150-3-9
4.	Gowri, G and Sneha.G (2025). Comparative Analysis and Conservation of Bird Diversity in Dam, Lake and SVVCAS College Campus, Dharmapuri, TamilNadu, India.	The Hill Publication, Purulia, West Bengal.	978-81-985912-3-4
5.	Gowri, G (2025). Bird Diversity and Conservation studies in Sri Vijay Vidyalaya College of Arts and Science College Campus and Nagavathi Dam, Dharmapuri, TamilNadu, India.	A.D.M.College for Women, Nagapatinam.	-
6.	Gowri, G (2025). A Survey of Bird Diversity in Sri Vijay Vidyalaya College of Arts and Science College Campus, Dharmapuri, TamilNadu, India.	Seethalakshmi Ramaswami College, Tiruchirappalli.	-
7.	Gowri, G and Kaviya.J (2025). Comparative studies on Bird Diversity in Sri Vijay Vidyalaya College of Arts and Science College Campus and Ramakka Lake, Dharmapuri, TamilNadu, India.	Nesamony Memorial Christian College, Marthandam.	978-93-343-3699-3

CONFERENCE ABSTRACT PROCEEDINGS PUBLISHED:

S.No	Conference Abstract Proceedings	Publishers	ISBN No.
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1.	Gowri, G and Manimegalai,K. (2016). Life table of Diamondback moth, Plutellaxylostella (L.) (Lepidoptera: Plutellidae).	Macmillan Publishers India Private LTD, Chennai.	-
2.	Annapoorani, C.A., Manimegalai,K and Gowri, G (2019). Biological Activity of stigmasterol Glucoside $C_{35}H_{58}O_6$ and Sitosterol Glucoside $C_{35}H_{60}O_6$ from <i>Momordica Charantia</i> .	Bloomsbury Publishing India Pvt.Ltd., Delhi.	978-93-86432-36-0
3.	Gowri, G and Manimegalai, K. (2019). Life table studies of diamondback moth, <i>Plutella xylostella</i> (L.) (Lepidoptera: Plutellidae) on Cauliflower (Brassica oleracea var botrytis L.)	Empyreal Publishing House, Guwahati, Assam, India	-
4.	Gowri, G and Manimegalai,K. (2019). Seasonal Abundance of Diamondback moth, <i>Plutella xylostella</i> (L.) (Lepidoptera: Plutellidae) on Brassica oleracea var botrytis	Government Victoria College, Palakkad, Kerala.	-
5.	Gowri, G (2023). Seasonal Incidence of Diamondback moth, <i>Plutella xylostella</i> (L.)(Lepidoptera: Plutellidae) on Cauliflower.	Namakkal Kavignar Ramalingam Government Arts College for Women, Namakkal.	-
6.	Gowri,G(2024).Geometry Morphometric study of wing shape analysis in cauliflower pest Diamondback Month, <i>Plutella xylostella</i> (L.)(Lepidoptera: Plutellidae)	The Americn College, Madurai.	978-93-80-36847-4
7.	G.Gowri and G.Sneha (2024). Studies on Bird Diversity of Environment in Sri Vijay Vidyalaya College of Arts and Science College Campus, Dharmapuri, TamilNadu, India.	SIDVI Publication House, Hyderabad.	978-81-971792-9-7
8.	G.Gowri and J.Kaviya (2024). Studies on Bird Diversity on Environment in Sri Vijay Vidyalaya College of Arts and Science College Campus and Ramakka Lake, Dharmapuri, TamilNadu, India.	V.O.C.Chidambaram College, Tuticorin.	-

	G.Gowri (2025). Bird Diversity and	A.D.M.College for	
	Conservation Studies in sri vijay	Women, Nagapatinam.	
10.	Vidyalaya College of Arts and Science		-
	College campus and nagavathi dam,		
	Dharmapuri, tamilnadu, india.		
	G.Gowri (2025). Comparative Analysis	Department of Forestry	
11	and Conservation of Bird Diversity in	Nagaland University	070 02 612205 2 4
11.	Dam, Lake and SVVCAS College Campus,	Nagaland.	978-93-612205-2-4
	Dharmapuri, Tamilnadu, India.		

PAPERS PRESENTED IN CONFERENCES:

S. No	. Paper Presented	Oral/ Poster	Organizer	Inte	tional/ rnational State		Date
		Intern	ational and National	,			
1.	Gowri, G and Manimegalai, K.(2016). Phytochemical Screening and Antifungal activity of <i>BrassicaOleracea</i> stem (Cauliflower).	Poster	Department of Biotechnolo Collaboration with Industria Spiritual and Cultural Advancement (OISCA), Japa and K.S.G College of Arts an Science, Coimbatore, TamilNadu, Ind	al, an nd	Internati	onal	19.09.2016
2.	Gowri, G and Manimegalai, K. (2016). Life table of diamondback moth, <i>Plutellaxylostella</i> (L.) (Lepidoptera: Plutellidae)	Poster	Uttarkhand State Council for Science and technology, Dehradun, India.	or	Internati	onal	02.12.2016 To 04.12.2016
3.	Annapoorani, C.A., Manimegalai, K and Gowri, G. (2017). Biological activity of Stigmasterolglucoside C ₃₅ H ₅₈ O ₆ and Sitosterolglucoside C ₃₅ H ₆₀ O ₆ from <i>Momordicacharantia</i> L.	Poster	Central University of Tamil Nadu and National Academ Vector Borne Diseases, Chennai, India.	ny of	Internati	onal	01.03.2017
4.	Soundarya, M.,Gowri, G and K. Manimegalai (2017). Effect of antennal ablation on mating and oviposition behaviour of <i>Plutellaxylostella</i> L. (Lepidoptera: Plutellidae)	Poster	Department of Botany and Zoology, Bharathiar Univers Coimbatore, Tamil Nadu, In	-	Nation	al	07.09.2017 to 08.09.2017

5.	Gowri, G and Manimegalai, K. (2019). Life table studies of diamondback moth Plutellaxylostella (L.) (Lepidoptera: Plutellidae) on cauliflower (Brassicaoleraceav ar botrytis L.)	Oral	Department of Zoology Annamalai University, TamilNadu, India.	International	20.02.2019 to 22.02.2019
6.	Gowri, G and Manimegalai,K. (2019). Seasonal abundance of Diamondback moth, Plutellaxylostella (L.) (Lepitoptera: Plutellidae) on Brassicaoleraceavar. botrytis	Poster	Department of Zoology, Government Victoria College, Palakkad, Kerala.	National	18.11.2019 To 20.11.2019
7.	Gowri, G and Manimegalai,K. (2019).Larvicidal activity of Syzygiumaromaticumextract against Diamondback moth, Plutellaxylostella (L.) (Lepidoptera: Plutellidae) on Cauliflower insilico approach.	Poster	Department of Zoology, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.	National	11.12.2019
8.	Gowri, G., Pooja, M and Manimegalai, K.(2019).Phytochemical screening and GC MS analysis of <i>Zingiberofficinale</i> Roscoe.	Poster	Department of Zoology, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.	National	11.12.2019
9.	Gowri,G (2020). A Laboratory Investigation of Cauliflower pest (Brassicaoleraceavar.botrytis).	Oral	Department of Applied Biology, University of Science and Technology Meghalaya. Xcellogen Biotech India Pvt.Ltd, Trivandrum, Kerala.	International	09.10.2020
10.	Gowri,G (2021).Various effect of antennal ablation on mating and oviposition behaviour of <i>Plutella xylostella</i> (L.) (Lepidoptera:Plutellidae) on cauliflower (Brassica oleracea var bortrytis L.)	Oral	Department of Zoology C.E.Society's B.P.Arts, S.M.A.Science&K.K.C.Commere ce College, Chalisgaon. Jalgaon, Maharastera.	National	10.08.2021 to 11.08.2021

11.	Gowri,G (2021).Biology of Diamondback moth, <i>Plutella xylostella</i> (L.) (Lepidoptera: Plutellidae), under laboratory Conditions of Cauliflower (<i>Brassica oleracea var bortrytis</i> L.)	Oral	Department of Zoology Kongunadu Arts and Science College, Coimbatore.	International	04.08.2021 to 13.08.2021
12.	Gowri,G (2023). Seasonal incidence of Diamondback moth, <i>Plutella xylostella</i> (L.)(Lepidoptera: Plutellidae) on Cauliflower	Poster	PG and Research Department of Zoology, Namakkal Kavigner Ramallingam Government Arts College for Women, Namakkal.	International	22.09.2023
13.	Gowri,G (2024). Geometry Morphometric study of wing shape analysis in cauliflower pest Diamondback moth, Plutella xylostella(L.) (Lepitoptera: Plutellidae)	Oral	Department of Zoology The American College, Madurai.	National	23.01.2024
14.	4 th International Conference on SESD Virtual Mode	Oral	Society for Environment and Sustainable Development-SESD, New Delhi.	International	06.06.2024
15.	Gowri.G(2024). Studies on bird Diversity of Environment in Sri Vijay Vidyalaya College f Arts and Science, Dharmapuri, Tamilnadu.	Oral	SIDVI Foundation, Visakhapatnam.	International	27.07.2024 to 28.07.2024
16.	Gowri.G(2024). Studies on Birds Diversity in SVVCAS college campus and Ramakka Lake, Dharmapuri, Tamilnadu India.	Oral	Aristotle Association, Department of Botany Zoology, E.R.K Arts and Science College, Dharmapuri.	International	19.08.2024
17.	Gowri.G(2024). Studies on Birds Diversity in SVVCAS college campus and Ramakka Lake, Dharmapuri, Tamilnadu India.	Oral	V. O.C Chidambaram College, Tuticorin.	International	03.10.2024 to 04.10.2024

18.	Gowri.G(2025).A Survey of Bird Diversity Sri Vijay Vidyalaya College of Arts and Science College Campus, Dharmapuri, TamilNadu, India.Virtual Mode.	Oral	Seethalakshmi Ramaswami College, Tiruchirappalli.	International	05.02.2025 to 06.02.2025
19.	Gowri.G(2025). Comparative studies on Bird Diversity in Sri Vijay Vidyalaya College of Arts and Science College Campus and Ramakka Lake, Dharmapuri, TamilNadu, India.	Oral	Nesamony Memorial Christian College, Marthandam.	International	13.02.2025 to 15.02.2025
Q20	Gowri.G(2025). Studies on Biology of Diamondback moth (<i>Plutella xylostella</i> L.) on cauliflower Crop, Dharmapuri, TamilNadu, India.	Oral	PG and Research Department of Zoology, Sri Vidya Mandir Arts &Science College, Krishnagiri.	International	27.02.2025 to 28.02.2025
21.	Gowri.G (2025). Birds Diversity and Conservation studies in Sri Vijay Vidyalaya College of Arts and Science College Campus, Dharmapuri and Nagavathi Dam, Dharmapuri, Tamilnadu, India.	Oral	Department of Zoology & Department of Computer Science A.D.M.College for Women, Nagapattinam	International	15.03.2025
22.	Gowri.G(2025). Comparative Analysis and Conservation of Bird Diversity in Nagavathi Dam, Ramakka Lake and SVVCAS College Campus, Dharmapuri, Tamilnadu, India.	Oral	Department of Forestry International Conference on Medicinal Plants, Biodiversity Conservation, Natural Products for Health Care Needs in Traditional System of AYUSH medicine (MBNHA-2025), Nagaland University, Nagaland.	International	07.05.2025 to 08.05.2025

AWARDS:

S.No	Title of Award	Awarding Agency	Date of award	National/Inter national/State
1.	Budding Scientist award Best oral presentation	DST-SERB, MoEF&CC NBA Sponsored, AnnamaliUniversity, Annamalainager, TamilNadu, India.	22.02.2019	International
2.	Best female faculty Award	IVCBMNG-Meghalaya, India.	09.10.2020	International
3.	Excellence in Science Samman	SIDVI Foundation, Visakhapatnam, Andhra Pradesh.	09.04.2024	International
4.	Best Faculty for Teaching Innovation Award	SIDVI Foundation, Visakhapatnam, Andhra Pradesh.	27.07.2024	International
5.	Young Women Faculty Award	Society for Progressive and Research, Uttar Pradesh.	05.10.2024 to 06.10.2024	International
6.	Women Excellence Award	Society for Environment and sustainable Development, NewDelhi.	20.02.2025	International
7.	Best ICISTRF Women Faculty Award	Society for Progressive and Research, Uttar Pradesh.	04.07.2025 to 05.07.2025	International

LIFE MEMBERSHIP

S.No	Name	Agency	Date	National/Inter national/State
1.	G.Gowri	Society for Environment and Sustainable Development-SESD,Delhi.	23.02.2024	International
2.	G.Gowri	SIDVI Foundation, Visakhapatnam.	30.07.2024	International
3.	G.Gowri	Butterfly conservation, Coimbatore	10.07.2025	State
4.	G.Gowri	Indian Institute of Industrial and Social Research	18.07.2025	International
LEAD A	<u>UDITOR</u>			
1.	G.Gowri	Natural Science Foundation, Coimbatore. Environment Waste management (Soil and Liquid)	15.04.2025	International
ВООК Е	DITOR			
1.	G.Gowri	Multidisciplinary Research Area in Arts, Science &Commerce (Volume -1). ISBN:978-81-985912-3-4	2025-2026	International
<u>PATENT</u>				
1.	G.Gowri	Rao aquatic Species Health Monitoring Device	Cbr (204213) Process	27.02.2025

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S.No	Name	Agency	Insect Name	Number	National/Internati onal/State
1.	G.Gowri	Center for Invasive Species and Ecosystem Health	Diamondback Moth (Plutella xylostella)	5566241 5566242 5566243 5566243	International

STUDENT DEVELOPMENT

S.No	Name	Program Level	Subject	Exam Prepare
1.	G.Gowri	Students	Life Science	UPSC and TNPSC Exams Sericulture, Fisheries, Vermicompost,
				Swayam, Moocs, Course era

PARTICIPATE IN CONFERENCE SEMINAR/WORKSHOP/TRAINING PROGRAMMES:

S.No	Name of the Student	Name of the seminar/ workshop/conference	Funding Agency/ Organizer	Date
1.	G. Gowri	Genetics, Genomics and Proteomics Applications in Clinical Research	Ganga Medical Center and Hospitals Pvt. Ltd. Coimbatore.	22.08.2016
2.	G. Gowri	International Conference on Converging Biotechnology Innovations in Environmental Welfare	Department of Biochemistry and K.S.G. College of Arts and Sciences, Coimbatore.	19.09.2016
3.	G. Gowri	DNA Amplification and Gene Expression Analysis	PG research department of Biotechnology One day National level Hands-on-training, Kongunadu Arts and Science College, Coimbatore.	06.09.2016
4.	G. Gowri	Eco-waste management and Nanobiology	UGC Sponsored One Day National seminar Organized by Sri G.V.G. Visalakshi College for Women, Udumalpet	20.10.2016
5.	G. Gowri	86 th Annual Session of the National Academy of Science	Uttarkhand State Council for Science and Technology (UCOST), Dehradun.	02.12.2016 to 04.12.2016
6.	G. Gowri	Recent Trends and Advances in Bio- Composting.	UGC Sponsored One Day National Workshop Organized by Department of Zoology, NGM College, Pollachi.	23.12.2016
7.	G. Gowri	Biodiversity conservation issues and Challenges	One Day National level Workshop Organized by Department of Zoology, NGM College, Pollachi.	21.02.2017
8.	G. Gowri	Eco-Textiles and Green Consumerism	UGC Sponsored 2 nd National Conference organized by Department of Textiles and Clothing, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.	24.02.2017

9.	G. Gowri	13 th Conference on Vectors and Vector-Borne Diseases	Central University of Tamil Nadu and National Academy of Vector Borne Diseases, Chennai, India.	01.03.2017
10.	G. Gowri	Scientific Data Analysis and Graphing Using Software	One Day Workshop Organized by Department of Zoology, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.	30.06.2017
11.	G. Gowri	Scholarly Communication and Quality Journal Paper Writing	DST-CURIE Sponsored One Day Workshop Organized byAvinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.	28.07.2017
12.	G. Gowri	Effective use of SciFinder in Research	One Day Workshop Organized byDepartment of Chemistry, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.	09.08.2017
13.	G. Gowri	Recent Trends in Life Sciences: Research, Practices and Application for Sustainable Development	10 th NABS national Conference organized by Department of Botany and Zoology, Bharathiar University, Coimbatore.	07.09.2017 to 08.09.2017
14.	G. Gowri	Intellectual Property Rights and Patenting	DST-CURIE Funded One Day Workshop Organized byAvinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.	20.09.2017
15.	G. Gowri	Ethical Considerations in Research	DST-CURIE Sponsored One Day Workshop Organized byAvinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.	06.12.2017

16.	G. Gowri	Homology Modeling and Molecular Docking	Indian Science Congress Association, Kolkata sponsored One day National level Hands-on-training organized by PG research department of Biotechnology, KongunaduArts and Science College, Coimbatore.	27.12.2017
17.	G. Gowri	Biodiversity a multifaceted Component of Ecosystem	Jointly organized by Indian Science Congress Association, Coimbatore chapter and PG research Department of Zoology, Kongunadu Arts and Science College, Coimbatore.	29.12.2017
18.	G. Gowri	Recent Innovations in Science and Technology	UGC&DST-CURIE Sponsored One Day National Seminar organized byDepartment of Chemistry, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.	23.02.2018
19.	G. Gowri	Mushroom Cultivation	TNSCST sponsored one day national level workshop organized by Department of Biochemistry, Kongunadu Arts and Science College, Coimbatore.	16.03.2018
20.	G. Gowri	Field Emission Scanning Electron Microscope	DST-CURIE sponsored one day training programme Organized byAvinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.	25.05.2018
21.	G. Gowri	Molecular Biology Techniques	One Day Workshop Organized byDepartment of Zoology, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.	09.08.2018

			One Day International	
		Trands in Tackling Tanasiaus	symposium Organized	
		Trends in Tackling Tenacious Diseases	' '	
		Diseases	byDepartment of	
22	0.0-		Biochemistry, Biotechnology	10.00.2010
22.	G. Gowri		and Bioinformatics,	10.08.2018
			Avinashilingam Institute for	
			Home Science and Higher	
			Education for Women,	
			Coimbatore.	
			One Day National level	
23.	G. Gowri	Sustainable Agriculture	Workshop Organized by	03.10.2018
25.	G. GOWII		Department of Zoology, NGM	05.10.2010
			College, Pollachi.	
			Two days lecture workshop	
		Impact of Climate Change on	organized by Department of	19.12.2018
24.	G. Gowri	Biodiversity and	Environmental Sciences,	to
		Environment	Bharathiar University,	20.12.2018
			Coimbatore.	
			DST-CURIE sponsored	
		Enhancement and	workshop Organized by	
		Measurement of Colour on	Department of Textiles and	
25.	G. Gowri	Textiles	Clothing, Avinashilingam	22.01.2019
			Institute for Home Science	
			and Higher Education for	
			Women, Coimbatore.	
			One day workshop Organized	
		Climate Change and	by Department of Zoology,	13.02.2019
26		Biodiversity Conservation	Avinashilingam Institute for	to
26.	G. Gowri		Home Science and Higher	
			Education for Women,	14.02.2019
			Coimbatore.	
		Recent Innovations in	DST-SERB, MoEF&CC NBA	
		Biosustainability and	Sponsored International	
		Environmental Research	Conference organized by	20.02.2019
27.	G. Gowri		Department of Zoology,	to
			Annamalai University,	22.02.2019
			Annamalainagar, TamilNadu,	
			India.	
			1	

		Science and Technology for	One day national seminar	
		9:	· ·	
		Insect Diversity Conservation	organized by School of	
28.	G. Gowri	and Agricultural progressive	Biosciences, School of	29.07.2019
			Department of Zoology,	
			Kongunadu Arts and Science	
			College, Coimbatore.	
			DST-CURIE sponsored one day	
			national seminarorganized by	
			School of Biosciences, School	
29.	G. Gowri	Global Trends in Science and	of Physical and Computational	20.09.2019
	G. 65	Engineering	Science, Avinashilingam	20.03.2013
			Institute for Home Science	
			and Higher Education for	
			Women, Coimbatore.	
			One day workshop Organized	26.00.2010
			by Department of Zoology,	26.09.2019
30.	C Coveri	Microbial Techniques	Avinashilingam Institute for	+0
30.	G. Gowri		Home Science and Higher	to
			Education for Women,	27.09.2019
			Coimbatore.	27.03.2013
			One day workshop Organized	
			by Department of Zoology,	
		Basic techniques in	School of Biosciences,	
31.	G. Gowri	nanotechnology	Avinashilingam Institute for	01.10.2019
			Home Science and Higher	
			Education for Women,	
			Coimbatore.	
			UGC-DST One day	
			SeminarOrganized by	
		The Intellectual property	Department of chemistry,	
		rights cell Internal quality	School of	
32.	G. Gowri	Assurance cell	Biosciences, Avinashilingam	11.10.2019
			Institute for Home Science	
			and Higher Education for	
			Women, Coimbatore.	
		Recent innovations in	National Workshop organized	18.11.2019
		biosustainability and	by Pg and Research	10.11.2019
33.	G. Gowri	environmental research	Department of Zoology,	to
	J. 301111		Government Victoria College,	
			Palakkad.	20.11.2019
			i diakkau.	

34.	G. Gowri	Biology for life 2k19	UGC-DST One day National Seminar organized byDepartment of Zoology, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore.	11.12.2019
35.	G. Gowri	Recent Scenario in Biotechnological Innovations	International seminar on organized by Department of Biotechnology, MahendraArts and Science College, Namakkal.	09.03.2020
		Online Learning and Management System &	National Level Four Days Online Faculty Development	28.04.2020
36.	G. Gowri	Designing E – Content	Program on K.L.E Society's J. G. College of Commerce, Hubballi.	to 31.04.2020
		International Virtual	Department of Applied	08.10.2020
37.	G. Gowri	Conference on Biotechnology, Microbial Processing and Nutritional Genetics	Biology, University of Science and Technology Meghalaya. Xcellogen Biotech India Pvt.Ltd, Trivandrum, Kerala.	to 09.10.2020
		FDP in Current Trend in	Department of microbiology,	21.05.2020
38.	G. Gowri	Microbial Recrudescence	School of Biosciences, Periyar University, Salem.	To 22.05.2020
39.	G. Gowri	Four Days Online Faculty Development Program On"OLMS & Designing E - Content"	K.L.E Society's J. G. College of Commerce, Hubli.	28.05.2020 To 31.05.2020
40.	G. Gowri	National Conference on Animal Diversity: A Conservation Approach(ADCA-2021)	Department of Zoology C.E.Society's B.P.Arts, S.M.A.Science&K.K.C.Commer ece College, Chalisgaon. Jalgaon, Maharastera.	10.08.2021 to 11.08.2021
41.	G. Gowri	International Conference on Biology in 21 st Century	Department of Zoology Kongunadu Arts and Science College, Coimbatore.	04.08.2021 to 13.08.2021

42.	G. Gowri	Hands on Training Programme on HPLC and GCMS, Instrument, Operation and Application	Institute of Forest Genetic and Tree Breeding, Coimbatore	18.07.2023
43.	G. Gowri	International Regulatory Requirements for Clinical Trials and Data Management	Tamil Nadu Skill Development Corporation, Government of Tamil Nadu.	24.07.2023 to
				28.07.2023
44.	G. Gowri	One day National Seminar on Birds Conservation for a Healthy Environment	PG and Research Department of Zoology, Sri Vijay Vidyalaya College of Arts and Science, Dharmapuri.	12.08.2023
45.	G. Gowri	International Seminar on Innovations in Bacterial Signaling Dynamics: Driving Forces in Biohydrogen and Biomethane Production	Department of Biotechnology, Institutional Innovation Council & Centre of Excellence in Life Sciences and PSGR Krishnammal College for Women, Coimbatore on	11.01.2024
46.	G. Gowri	One day Hands on Training programme on Modern Techniques in Sericulture(MTS-2024)	Department of Sericulture, Dharmapuri.	19.01.2024
47.	G. Gowri	Webinar on Science Behind Stress: Learning Physiology of Asian Elephants	IQAC, Sree Narayana College, Kollam, Kerala.	24.02.2024
48.	G. Gowri	Online Workshop on Sustainability Reporting	Society for Environment and Sustainable Development-SESD, New Delhi.	19.03.2024
49.	G. Gowri	Seven days Faculty Development Programme (online mode)	Department of Life Sciences, Ayya Nadar Janaki Ammal College (autonomous), Sivakasi and UGC Grant.	21.02.2024 to 27.02.2024
50.	G. Gowri	Online Workshop on ways b tens plastic pollution	Society for Environment and Sustainable Development-SESD, New Delhi.	21.04.2024

51.	G. Gowri	National Online Workshop on Biodiversity Conservation	Society for Environment and Sustainable Development-SESD, New Delhi.	21.05.2024
52.	G. Gowri	Scopus Publishing made Easy for Faculty and Scholars	Acumen Foundation and Seva academy	11.06.2024
53.	G. Gowri	Human Evoultion and Culture-Inference from Genomic.	PG and Research Department of Zoology, The American College, Madurai	19.09.2024
54.	G. Gowri	National Webinar on Restring River Ecosystem	Society for Environment and Sustainable Development-SESD, New Delhi.	21.09.2024
55.	G. Gowri	Webinar on Aashaan Kuduhai	District Teacher Education Institute , Namakkal and District Rotary Education	05.10.2024
56.	G. Gowri	National Webinar on Delhi Air pollution	Society for Environment and Sustainable Development-SESD, New Delhi.	04.12.2024
57.	G.Gowri	National Symposium on Bengal Fox	Padmavani Arts and Science College for Women and Tamilnadu Forest Department, Salem.	06.01.2025
58.	G. Gowri	Understanding Indexed Journal and Citation Database	KPAI College of Education, Acumen Foundation and Seva Academy, Madurai.	27.01.2025 to 28.01.2025
59.	G. Gowri	Evolution of CSR and Integration to ESG	Society for Environment and Sustainable Development-SESD, New Delhi.	24.01.2025
60.	G. Gowri	Research proposal Writing for Funded Projects	Acumen Foundation and Seva Academy	07.02.2025

61.	G. Gowri	Five days Lead Auditor Course on Green , Environment, Energy and Waste management Audits as per NBC part-11 and ISO/IEC17020:2012 standards to Educational Institute and Industries.	Natural Science Foundation, Coimbatore.	07.04.2025 To 11.04.2025
62.	G. Gowri	One Day Online Workshop on Understanding Environmental Dimensions Under Climate Vulnerability Using simulation Approach	SESD, NewDelhi	26.04.2025
63.	G. Gowri	Data-Driven Decisions in the Age of AI :An Introduction to Analytics and Visualization	Acumen Foundation & Seva Academy	22.05.2025
64.	G.Gowri	Ten days certificate on Basic Digital Skills	Acumen Foundation & Seva Academy	02.06.2025 To 13.06.2025
65.	G.Gowri	One week FDP on Writing an Effective Systematic Literature Review	Indian Institute of Industrial and Social Research	18.07.2025 To 22.07.2025

PARTICIPATE IN VIRUTAL MODE CONFERENCE SEMINAR/WORKSHOP/TRAINING PROGRAMME:

S.No	Name of the Student	Name of the seminar/ workshop/conference	National/ International/State	Date
1.	Dr.G. Gowri	Participated and Completed more then 150	National and International	April, 2020 to March 2022

SWAYAM / MOOC COURSE COMPLETED:

S.NO	Name	Subject	Exam Date	Results
1.	Dr.G. Gowri	Applied Entomology	September, 2020	Pass

		Two week mooc Workshop on	April 28 th 2020	
2.	Dr.G. Gowri	Management of Environment	to	Pass
		and its Resources	May 11 th 2020	

ORGANZING PROGRAMME:

S.No	Organizing Secretory Name	Name of the seminar/ workshop/conference	National/ International/State	Date
1.	Dr.G.Gowri	Birds Conservation for a Healthy Environment Ms.M. AngelineMano, Research assistant, Nature Educator, Salem Ornithological Foundation, Salem	National Seminar	12.08.2023
2.	Dr.G.Gowri	Entrepreneurship Opportunity in Livestock Sector Dr.V.Sankar Assistnt Professor Mecheri Sheep Research Station Pottaneri, Salem.	Guest Lecture One day seminar programme	21.12.2023
3.	Dr.G.Gowri	Keep Educating Yourself(KEY) Ms.R.Kavidhra UG Gold Medal (2023-2024), Sri Vijay Vidyalaya College of Arts and Science, Dharmapuri.	Motivational seminar Programme	22.12.2023
4.	Dr.G.Gowri	Discover Zoology 2K24 Dr.K.Balasundharam Principal Sri Vijay Vidyalaya College of Arts and Science, Dharmapuri.	Zoology Exhibition	01.01.2024

5.	Dr.G.Gowri	One day Hands on Training Mr.P.Annamalai Assistant Director of Sericulture, Dharmapuri. Mr.R.AnandBharathi Assistant Inspector of Sericulture, Department of Sericulture, Dharmapuri.	Modern Techniques in Sericulture(MTS-2024)	19.01.2024
6.	Dr.G.Gowri	Dr.K.Balasundaram Principal Sri Vijay Vidyalaya College of Arts and Science, Dharmapuri.	Genetics Expo 2K24	13.08.2024
7.	Dr.G.Gowri	Dr.K.Balasundaram Principal Sri Vijay Vidyalaya College of Arts and Science, Dharmapuri.	Animal physiology Exhibition	10.08.2024
8.	Dr.G.Gowri	Dr. K. Sanjai Gandhi , Assistant Professor, Department of Geology, Periyar university Centre for Post Graduate and Research Studies, Dharmapuri, Tamil Nadu.	One day National seminar Programme Ecosystem in Evolution: Geology and Zoology in a Changing World	19.08.2024
9.	Dr.G.Gowri	Thiru. K. Vikraman, Administrative Office, Sri Vijay Group of Institution, Dharmapuri.	Teachers Day Celebration	05.09.2024
10.	Dr.G.Gowri	Dr.K.Balasundaram Principal Sri Vijay Vidyalaya College of Arts and Science, Dharmapuri.	Exhibition -ZOO EXPO-2K24	30.12.2024
11.	Dr.G.Gowri	R. Karthick Rao's Parthlab, Dharmapuri.	One day Hands on Training Programe on Medical Laboratory Techniques	27.01.2025
12.	Dr.G.Gowri	Mr.M.SirajDeen, Wildlife Nature Conservation Trust, Coimbatore, Tamil Nadu.	One day National seminar programme on Protecting and challenge to Wildlife Conservation (PCWC).	01.03.2025

RESEARCH PERSON TALKING:

S.No	Name	Name of the Programme	Funding Agency/ Organizer	Date	
1.	Dr.G.Gowri	Introduction to Insects	Salem Ornithological Foundation, Salem	30.05.2021	
2.	Dr.G.Gowri	Awarness Programme on International Zebra Day 2K24 Awareness for the Conservation of Zebras	PG and Research Department of Zoology, Sri Vijay Vidyalaya College of Arts and Science, Dharmapuri.	31.01.2024	
3.	Dr.G.Gowri	National Fish Farmers Day Aqua's-2K24	PG and Research Department of Zoology, Sri Vijay Vidyalaya College of Arts and Science, Dharmapuri.	10.07.2024	
4.	Dr.G.Gowri	World Population Day Leave No on behind, Count everyone	PG and Research Department of Zoology, Sri Vijay Vidyalaya College of Arts and Science, Dharmapuri.	10.07.2024	
5.	Dr.G.Gowri	Conservation Programme on World Natural Conservation Day	PG and Research Department of Zoology, Sri Vijay Vidyalaya College of Arts and Science, Dharmapuri.	28.07.2024	
6.	Dr.G.Gowri	Awarness Programme on World Hepatitis day	PG and Research Department of Zoology, Sri Vijay Vidyalaya College of Arts and Science, Dharmapuri.	28.07.2024	

7.	Dr.G.Gowri	Conservation Programme on International Tiger day	Depart Zoolog Sri Vija College	Research ment of y, ay Vidyalaya e of Arts and e, Dharmapuri.	29.07.2024		
8.	Dr.G.Gowri	National Science Day-2025	Department of Zoology, DNC Manivannan College of Education, Dharmapuri.		28.02.2025		
9.	Dr.G.Gowri	Oral Session Judge International conference on Innovation in Science and Technology for a Resilient Future	Society for Progressive Learning and Research, kanpure		04.07.2025 To 05.07.2025		
BOARD C	BOARD OF STUDIES MEMBER:						
S.No	Name	College Name		Year	Date		
1	Dr.G.Gowri	Vellalar College for Women, E	rode	2021 -2022	19.04.2021		
2	Dr.G.Gowri	Vellalar College for Women, Erc	ode	2022-2023	08.07.2022		
EXTRACU	EXTRACURRICULAR ACTIVITIES						
1.	NCC	B Certificate C Certificate		2009-2011	17.02.2025 24.03.2011		
2.	Sports]		2005-2006 2008-2011			
ADDITIO	ADDITIONAL KNOWLEDGE						
1.	Computer Skill	Diploma in Computer Application A+, CCI Computer Education 2008		2008	14.06.2008		
2.	Diploma	Diploma in Biomedical Instrumentation, Vellalar College for Women, Erode.		2009-2010			

CONTRIBUTE TO DEPARTMENT AND INSTITUTION THROUGH PARTICIPATION IN ACADEMIC AND ADMINISTRATIVE COMMITTEES AND RESPONSIBILITIES

♦ Lead Auditor (Criteria 7- Waste Management, Soil and Liquid)

- **♦** IQAC Member
- Placement member
- **❖** TWS member
- ♦ Board of studies/Revision of syllabus
- Organize the Programme
- **❖** Research person talking
- Question paper setting
- Exam Paper valuation
- External Examiner
- **❖** Teachers day Celebration
- Star learner/ Glow learner
- College Criteria 4 Coordinator
- ❖ Grievance Redressal Committee Coordinator
- **❖** NAAC Department Coordinator

LIST OF ENCLOSURES:

- ☐ Community certificate
- □ X,XII, B.Sc., M.Sc., M.Phil., Ph.D. Certificates
- ☐ Service Certificate

PUBLICATION

- ✓ National
- ✓ International
- ✔ Book Chapter
- ✓ Paper presented in conferences/seminar/workshop-certificates

ACHIEVEMENTS

- Patent
- Awards
- Book Editors
- Presentation
- Organizing
- Research Person Talking

REFERNCES:

Dr.K.Mannimegalai

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Phone:9443989381

Dr.M.R. Srinivasan

Professor,

Department of Agricultural Entomology, Tamil Nadu Agricultural University, Coimbatore, Tamilnadu, India.

Mail Id:mrsrini@tnau.ac.in

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Dr. M. Sureshkumar

Head of the Department Muthayammal College of Arts and Science Rasipuram, Namakkal, Tamilnadu, India. Mail Id: hodzoology@muthayammal.in

Phone:9442228622

Personal Profile

♦ Name : G. Gowri

♦ Qualification : M.Sc., Ph.D., in Zoology

❖ Research Experience : 10 years

♦ Teaching Experience : (12.12.2019 to 10.08.2022)(5.7.2023 to still)

◆ Date of birth & Age : 12.06.1991&34Yrs

♦ Nationality : Indian

❖ Religion : Hindu

♦ Caste : OBC

❖ Languages Known : English, Tamil

❖ Marital status : Married

♦ Husband Name :Prabhu.B

♦ Father's Name : (Late)J. Ganeshamoorthi

♦ Mother's Name : (Late)G. Pachiyammal

Permanent Address : 141A

Adaikalamillam, Kavery Nagar, Mettur, Salem-636401,

TamilNadu, India.

♦ E-mail : gowrientomology@gmail.com

♦ Mobile : 6383123457/9585553311

Declaration

I assure that the above mentioned information's are true to the best of my knowledge.

If given an opportunity I assure that I would discharge my duties with at most sincerity and loyalty to the entire satisfaction of the management and my superiors.

Yours Obediently

(Gowri.G)