Name : Dr.P.SATHIYA BAMA

Gender : Female Date of Joining (Govt) : 15.10.1998

Qualification : M.Sc., M.Phil. Ph.D.

Designation : Associate Professor and Head of the department.

Department : Zoology

M.V.Muthiah Govt. Arts College (W),

Dindigul-624001. Tamilnadu

Residential Address : 40. GTN Salai.

Trichy Road. Dindigul. 624005. Tamilnadu.

E-mail : <u>sathiyarajesh01@gmail.com</u> drpsathiyabama@mvmwgacdgl.ac.in

Covid Certificate No : 90 13 15 15 15

VIDWAN ID : https://dwan.inflibnet.ac.in/profile/309672 ORCID ID : https://orcid.org/0000-0003-0636-2742

NHIS No : DGL\01\CI1201\NHIS16\65797

Phone no : 9095318690

Oualification:

Degree	Branch	Institution/University	Year of Passing	Gold medal /Distinction/Class
Ph.D.	Zoology	Gandhigram rural university	2015	Highly commended
M.Phil.	Zoology	Bharathidasan university	2006	Distinction
PG	Zoology	Bharathidasan university	1997	Distinction
UG	Zoology	Madurai kamaraj university	1994	Distinction

Additional Qualification: SLET

Name of the Exam	University	Year of Passed.
SLET	Bharathidasan University	1997

Ph.D.

Title of Thesis Termite diversity and effect of from Trinervitermes trinervoid	f inoculating microbial consortia des (sjost) on Zea mays L.	Area of Specialization Ecology Environmental Microbiology Entomology
Research Supervisor	Research Institution	Year of Award
Dr.A.David Ravindran Gandhigram Rural University		2015

FELLOW SHIP MEMBER - FZAI

IARA -Fellow Membership No	Indian Academic Research	December 2022
F274/2022	Association, TRICHY.	
	TAMILNADU	

Work Experience (Government Services/Private)

DEGREE	Address of Institution	Designation	From	То	Years of experience
U.G.&	Holy Cross College,	Lecturer in Zoology	1997	1998 January	6 Months
Ancillary	Trichy		August		
Zoology					

	Pudukottai Govt Arts College	SS Lecturer in Zoology	15.10.1998	01.07.2001	2Years 8 Months
	M.V.Muthiah Govt Arts College For Women, Dindigul.Tamilnadu	Assistant Professor & Associate Professor	02.07.2001	Contd	22 Years
P.G	Holy Cross College, Trichy	Lecturer in Zoology	1997 August	1998 January	6 Months
	M.V.Muthiah Govt Arts College ForWomen, Dindigul. Tamilnadu	Associate Professor	2018 june	Contd	5 years
	TOTAL YEARS OF EXPERIENCE			25 YEARS	

NUMBER OF ACADEMIC ACHIEVEMENTS

.No	Table of Contents	Total No
1	Guidance Details:	
	a) PG	11
	b) M.Phil.	1
	c) Ph.D.	1 (ongoing)
2	Attended:	
	a) Conferences	10
	b) Workshops	8
	c) Seminar	35
	d) FDP	18
3	Research paper Presented	
	a) Conferences	2
	b) Workshops	-
	c) Seminar	4
4	Publication in Journals	17
5	Books Published	-
	Swayam course	5
6	Organized:	
	a) Conferences	1
	b) Workshops	-
	c) Seminar	8
7	Research Projects	
	a) Major	1
	b) Minor	2
8	Resource Person	
	Invited Talk	10
	Guest Speaker	4
9	Professional Membership	1
10	BOS Chairman	3
11	Academic council	2

S

DUTIES INCHARGE & CO ORDINATOR FOR CO CURRICULAR ACTIVITIES

PERIOD OF DUTY INCHARGE	ACADEMIC YEAR	Name of the Committee / Scheme	
JUNE2002-MAY 2003	2002-2003	Incharge of magazine 2002-2003	
JUNE 2003-DEC 2016	2003-2016	Department library incharge from 2003 to 2016	
July 2006- Dec 2007	2006-2007	NSS Programme officer July 2006 to Dec 2007	
JUNE 2009-DECE 2010	2009-2010	Chief invigilator for University exam 2010 Chief invigilator for TNPSC Exam II 2010 Incharge for B.Ed external exam - 2010	
JUNE 2010-DECE 2011	2009-2011	Incharge of youth welfare and competitions from 2009-2011	
JUNE 2011-DECE 2012	2011-2012	PTA Treasurer from 2011-2012 Served in health committee for assisting students health	
JUNE 2012-DECE 2014	2012-2014	Served as incharge for discipline committee Served as incharge for counseling cell 2012 -2014	
JUNE 2013-DECE 2014	2013-2014,	Member in RUSA coordinating committee Member in NAAC steering committee 2013-2014	
JAN 2015- MAY 2016	2014-2015	Member in NAAC steering committee , Served as Coordinator for UGC	
JUNE 2016 - MAY 2017	2016-2017-	Incharge for amenity , Served as Coordinator for UGC	
JUNE 2017 – MAY 2018	2017 - 2018	From Dec 2014 Served as Coordinator for UGC till 2017 September. Fine arts incharge	
JUNE 2018 - MAY 2019	2018-2019	Fine arts incharge Member in sports committee 2018-2019 Member in Building committee 2018-2019 Member in GL Committee member	
JUNE 2019 – MAY 2020	2019-2020	Member in Building committee 2019-2020. Member in Admission committee 2019-2020 RUSA committee member NAAC co ordinator	
JUNE 2020 – MAY 2021	2020-2021	Member in Admission committee 2020-2021 Member in building committee 2020-2021 Member in Website Design. Committee 2020-2021 NAAC cordinator Member in PTA committee 2020-Till date	
JUNE 2021- MAY 2022	2021-2022	Member in Admission committee 2021-2022 Member in Building committee 2021-2022 Member in Website Design. Committee 2021-2022 Member in IQAC internal audit NAAC coordinator Member in PTA committee Hostel Deputy Warden 2021 august on wards	

		Member in women empowerment cell. Member in magazine committee
JUNE 2022-MAY 2023	2022-2023	Unnat Bharat Abhiyan UBA Project Coordinator NAAC coordinator Member in Admission committee 2022-2023 PWD Faculty Incharge Member in IQAC internal audit Member in PTA committee Hostel Deputy Warden 2021 august on wards till date. Member in women empowerment cell.

PROJECTS & FUND ALLOCATION.

S.No	Date	Title of the Project and fund allocated	Sanctioned Amount	Total Amount
1.	29.04.2022	TANSCHE Minor Research Project Teacher- Government Arts & Science College. Analaysis on the Spirulina fed Larval feed formulation for Gambusia fish to increase its Fecundity rate for mosquito control.	Rs. 1,00,000/-	Rs.6,50,000/-
2.	18.05.2022	Unnat Bharat Abhiyan UBA organization as Project Coordinator	Rs. 50,000/-	
3.	2021-2022	TNSCST- Government college Infrastructure Improvement - Coordinator	Rs. 5,00,000/-	
4.	29.09.2022 &30.09.202 2	Central silk board, Bangalore Awareness programme for two days.	Rs. 56,000/-	Rs. 56,000/-

UNNAT BHARATH ABHIYAN CO- ORDINATOR

Aishe Code : C-17078		Scheme: Village Survey, Household Survey &
Adopted		Awareness programme
Villages	: 1) Marambadi	
	2) Rajakkapatti	
	3) Tamaraipadi	
	4) Pallapatti	
	5) Kurumbapatti	
	_	

Organized one day seminar for staff Members

ACADEMIC S. YEAR NO		Name of the Programme	Role (Convener, Organizing Secretary, Committee Member etc.)	From To	Target audience with number of beneficiaries
JUNE 2013- MAY 2014.	1	Psychological Based - Soft Skill Programme	Organizing Secretary	18.10.2013	120
JAN 2015- MAY 2016	2	Competency In Teaching And Learning	Convener & Organizing Secretary	07.03.2015	165
JUNE 2017 – MAY 2018	3	Recent Perspectives In Avian Biology	Convener & Organizing Secretary	25.01.2018	275
JUNE 2018 - MAY 2019	4	Challenges And Changes in NAAC Accreditation Process	Convener & Organizing Secretary	09.03.2019	143
JUNE 2019 – MAY 2020	JUNE 2019 – 5 International Conference - Conve MAY 2020 Paradigm on The Potentials Of Organ		Convener & Organizing Secretary	21.2.2020	315
JUNE 2020 – MAY 2021	6	The Cause and Consequences of Locust Plague and its Biological Significance"	Convener & Organizing Secretary	06.06.2020	98
	7	Vulture – A Natural Scavenger"	Convener & Organizing Secretary	03.10.2020	97
	8	A capacity building programme for advanced learners	Convener & Organizing Secretary	15.03.2021	175
	9	Ethical codes for students during pandemic period	Convener & Organizing Secretary	26.04.2021	98
MAY 2021 –	10	International Fresh water Dolphin Day	Convener & Organizing Secretary	24.10.2021	
JUNE 2022	11	Women Empowerment Programme	Committee member		
	12	National Seminar Sources – Construction of Research Writing .National Seminar R&D	Co ordinator	18.05.2022	

FACULTY DEVELOPMENT PROGRAMME:

Year	S.	Title of the program	Offline / Online	Duration (from	
	NO			- to) (DD-MM -	Organize
				YYYY)	d
					Institutio
					n
JUNE 2018 - MAY	1	Challenges and changes in Revised	offline	09.03.2019	1 day

2019		NAAC Framework				
	2	Teaching Using ICT Tools	online	2020		5 days
			online	19.04.2020	-	5 Days
	3	R Programming		24.04.2020		
		Recent Trends In Artificial	online			3 days
		Intelligence And Impact On		22.04.2020	-	
	4	Teaching Professionals		24.04.2020		
	5	A Comprehensive Set Of Topics	online			5 days
		LaTeX Were Covered In The		27.04.2020	-	
		Training		01.05.2020		
	6	Teaching Learning and Evaluation	Online	4.05.2020	-	7 days
				6.05.2020		·
	7	Managing Online classes and Co-	Online	20.04.2020	_	14 days
		Creating MOOCS		06.05.2020		•
	8	GChemPaint and libreOffice Suite	Online	04.05.2020	_	5 days
		writer		10.05.2020		·
	9	Design, Develop And Deliver	Online			2 days
		Online Courses Through				· ·
		MOODLE Platform - TANSCHE		15.05.2020	_	
				16.05.2020		
JUNE 2019- MAY	10	Bee keeping	online	19.05.2020	_	5 days
2020				23.05.2020		•
		Management of Environment and	online	19.05.2020	-	14 days
	11	its Resources		01.06.2020		•
	14	Funding Opportunities For	online	24.06.2020		1 day
		Research Projects				·
	15	NAAC Assessment Criteria	online	2.08.2020 -		7 days
				8.08.2020		·
	16	Role of teacher in national building	online	3.08.2020 -		7 Days
JUNE 2020- MAY		Keshav memorial Institution		9.08.2020		•
2021		Hyderabad				
		Emerging technologies in Artificial	online			5 days
		intelligence Data Science & Cyber		17.07.2021-		·
JUNE 2021- MAY	17	Security		21.07.2021		
2022	18	Technologies for the new era	online	22.01.2022		1 day

INVITED SPEECH

ACADEMI C YEAR	S.N O	Name of the Programme	Date	Organized by (Name of the Institution with place)	Topic
JAN 2015-	1	Entrepreneurial	5.3.2015	Placement cell – M.V.Muthiah	Career
MAY 2016		Development		Govt.Arts College(W)	opportunitie
		Programme(EDP) –			s in dairy
		Dairy Farming			farming
JUNE 2016	2	24 th National	Nov 2016	- Tamilnadu science forum,	Evaluator
- MAY 2017		Children's Science		Dindigul	
		Congress			

JUNE 2017 - MAY 2018	3	School annual day	2018	St Josephs matriculation higher secondary school, DINDIGUL	Presidential address
JUNE 2018 - MAY 2019	4	Diwali celebration	2019	Secialis higher secondary school, DINDIGUL	Presidential address
JUNE 2019 - MAY 2020	5	Episteme – 2020	27.02.202 0	Thiravium College of Arts and Science	Presidential address
JUNE 2020 - MAY 2021	6	An Overview Of Entrepreneurship In Ornamental Fish Culture	7.06.2020	St. Antony's College of Arts and Science for Women, DINDIGUL	Guest speaker
	7	Ozone a Protective shield to earth	15.09.202 0	Arulmigu Palaiandavar College of Arts and Culture, PALANI	Resource person
	8	Teaching Learning and Evaluation	11.03.202 1	Arulmigu Palaiandavar College of Arts and Culture, PALANI	Resource person
JUNE 2021 - MAY 2022	9	Young zoology club day fine arts	29.10.202 1	Sai Bharath College of Education ,ODDANCHATRAM	Resource person
	10	IQAC-Orientation Programme - Know Your College	5.10.2021 to 12.10.202 2	MVM COLLEGE, DINDIGUL.	Resource person
JUNE 2022 - MAY 2023	11	IQAC-Orientation Programme - Bridge course- Effective Communication .A Key Weapon to Success.	29.08.202 2	MVM COLLEGE, DINDIGUL.	Resource person
	12	Teachers day	05.09.202 2	Achutya school, dindigul	Chief guest
	13	IQAC- Research,Innovation and Extensions	24.11.202	Arulmigu Palaiandavar College of Arts and Culture, PALANI	Resource person

SWAYAM COURSE

S.NO	DATE	WEBINAR	NAME OF THE WEBINAR
1.	20.05.2020	Swayam - Coursera – The university of	Animal Behavior And Welfare
		Edinburgh	
2.	29.05.2020	Swayam – Coursera – Johns Hopkins	Covid-19 Contact Tracisng
		university	
3.	06.09.2020	Swayam – Coursera – Duke university	Introductory Human Physiology
4.	16.12.2020	Swayam – Coursera – University of	Introduction To Human
		Minnesota	Behavioral Genetics
5.	30.12.2020	Swayam – Coursera – Yale university	The Science Of Well-Being

Seminars, Conferences, Symposia Workshops etc. attended:

INTERNATIONAL LEVEL (SEMINAR)

S.NO	DATE	NAME WEBINAR	PAPER PRESENTED/ PARTICIPATED
1.	April 2020	Nitrogen Fixing Ability Of Selected Subterranean Termites And In Their Mound Materials	Participated
2.	15.05.2020	Insights on Infections and Rare Diseases	Participated
3.	22.05.2020	Biodiversity	Participated
4.	19.06.2020 – 20.06.2020	Global Pandemic Challenge : Mental Health And Future Education	Participated
5.	15.07.2020	Value Addition In Coconut	Participated
6.	29.07.2020	International Tiger Day	Participated
7.	05.01.2021 – 06.01.2021	Recent Trends In Life Sciences	Participated
8.	15.01.2021 – 16.01.2021	Crisis Of Security Challenges : "A Global Concern"	Participated
9.	03.02.2021 - 04.02.2021	International e-Symposium on Biodiversity (IeSB-2020-SSC)	Participated
10.	22.02.2021 – 25.02.2021	International Virtual Workshop on Biofuel Production and processing	Participated
11.	08.06.2021	Waste to Wealth	Participated
12.	16.07.2021	Economics of the Intellectual property rights	Participated
13.	22.07.2021	Systematic research methodology-A transformative tool for Scientific Research	Participated
14.	23.07.2021	Introduce to PCR & the applications in diagnostics	Participated
15.	14.09.2021	Aquatic Ecosystem-A boon for sustainable development	Participated
16.	15.12.2021- 18.12.2021	Multidisciplinary aspects of Environment and Sustainable Development	Participated
17.	05.01.2022	Climate Change and Sustainability	Participated
18.	25.01.2022	ASEAN Government Initiative in Managing Covid-19	Paricipated
19.	22.03.2022	Sustainable Development and Natural Resources(SDNR)	Participated
20.	17.09.2022	FEMS(Federation of European Microbiological Societies	Participated

NATIONAL LEVEL (SEMINAR & CONFERENCE)

S	.NO	DATE	NAME WEBINAR	PAPER PRESENTED/PARTICIPATED
	1.	19 .01.2011 & 21.01.2011	National seminar Biodiversity; richness, uses, threats and conservation	Termite Diversity Under Different Land Use Regimes Of Dindigul District, South India
	2.	25.2.2011	National conference – Emerging Computing Paradigms	A Computational Approach Of Genome Centric Drug Design

23.03.2010-24.03.2010 24.03.2010 24.03.2010 24.03.2010 24.03.2010 24.03.2010 24.03.2010 24.03.2010 24.03.2010 24.03.2010 25.01.2009 25.	2		Lax 1	
4. 9.1.2009 Seminar cum workshop	23.03.2010-		biofertilisers and solid waste recycling for sustainable rural	Their Role In Improving Soil Quality
	4.	9.1.2009	^	
5. 18.2.2011 The Annual Convention — On Entrepreneurship 6. 22.03.16 National Seminar — Frontier Lecturers in Biology 7. 25.01.19 National conference on Eco waste management Disposal Dynamics In Biomedical Waste Disposal Participated 8. National seminar on Novel approaches in biodiversity conservation (NABC- 2019) 9. 21.02.2018 Seminar- Economic Scenario Of Ornamental Fish Farming In India conference on ECO - Waste Management 2019 (NCEM — 2019) 11. 08.02.2019 Seminar- Novel Approaches in Biodiversity Conservation (NABC- 2019) 12. 30.01.2020 Seminar- Novel Approaches in Biodiversity Conservation (NABC- 2019) 12. 30.01.2020 NAAC Sponsored National Level Seminar On Pedagogical Tools In Higher Education Higher Education 13. 25.05.2020 Webinar- Amphibians & Reptiles Of Indian Peninsula." 14. 18.05.2020 Webinar- Amphibians & Reptiles Of Indian Peninsula." 15. 11.06.2020 Webinar- Profile Management System For Research Visibility 16. 26.06.2020 Webinar- Profile Management System For Research Visibility 17. 10.07.2020 Webinar- Biodiversity and conservation Webinar- Cyber Crime Against Women And Children 18. 18.07.2020 Webinar- Biodiversity and Conservation Webinar- Biodiversity and Conservation Webinar- Biodiversity and Conservation Webinar- The Misunderstood Reptile — The Snake 19. 21.07.2020 Webinar- Bamboo Oxygen Park Participated Participated Women And Children World Of Snakes And Snake Bite Mitigation			•	Participated
6. 22.03.16 National Seminar – Frontier Lecturers in Biology 7. 25.01.19 National conference on Eco waste management 8. National seminar on Novel approaches in biodiversity conservation (NABC- 2019) 9. 21.02.2018 Seminar- Economic Scenario Of Ornamental Fish Farming In India 10. 25.01.2019 Conference on ECO - Waste Management 2019 (NCEM – 2019) 11. 08.02.2019 Seminar- Novel Approaches in Biodiversity Conservation (NABC- 2019) 12. 30.01.2020 Seminar- Novel Approaches in Biodiversity Conservation (NABC- 2019) 12. 30.01.2020 NAAC Sponsored National Level Seminar On Pedagogical Tools In Higher Education 13. 25.05.2020 Webinar- Amphibians & Reptiles Of Indian Peninsula." 14. 18.05.2020 Webinar- Insights Into Emerging Diseases – Diagnosis And Therapeutics 15. 11.06.2020 Webinar- Profile Management System For Research Visibility 16. 26.06.2020 Webinar- Biodiversity and conservation 17. 10.07.2020 Webinar- Biodiversity and Conservation 18. 18.07.2020 Webinar- The Misunderstood Reptile - The Snake 19. 21.07.2020 Webinar- Bamboo Oxygen Park World Of Snakes And Snake Bite Mitigation	5.	18 .2.2011	The Annual Convention –	Participated
22.03.16 National Seminar – Frontier Lecturers in Biology Presented Dynamics In Biomedical Waste Disposal			On Entrepreneurship	
8.	6.	22.03.16		Participated
Novel approaches in biodiversity conservation (NABC-2019)	7.	25.01.19	Eco waste management	Dynamics In Biomedical Waste
Ornamental Fish Farming In India	8.	08.02.2019	Novel approaches in biodiversity conservation (NABC- 2019)	Participated
11. 08.02.2019 Seminar- Novel Approaches in Biodiversity Conservation (NABC - 2019) 12. 30.01.2020	9.	21.02.2018		Presented
11. 08.02.2019 Seminar- Novel Approaches in Biodiversity Conservation (NABC - 2019) 12. 30.01.2020 NAAC Sponsored National Level Seminar On Pedagogical Tools In Higher Education 13. 25.05.2020 Webinar- Amphibians & Reptiles Of Indian Peninsula." 14. 18.05.2020 Webinar- Insights Into Emerging Diseases – Diagnosis And Therapeutics 15. 11.06.2020 Webinar- Profile Management System For Research Visibility 16. 26.06.2020 Webinar- Biodiversity and conservation 17. 10.07.2020 Webinar- Cyber Crime Against Women And Children 18. 18.07.2020 Webinar- The Misunderstood Reptile - The Snake 19. 21.07.2020 Webinar- A Layman's Guide To The World Of Snakes And Snake Bite Mitigation	10.	25.01.2019	conference on ECO - Waste	Participated
31.01.2020 Seminar On Pedagogical Tools In Higher Education 13. 25.05.2020 Webinar- Amphibians & Reptiles Of Indian Peninsula." 14. 18.05.2020 Webinar- Insights Into Emerging Diseases — Diagnosis And Therapeutics 15. 11.06.2020 Webinar- Profile Management System For Research Visibility 16. 26.06.2020 Webinar- Biodiversity and conservation 17. 10.07.2020 Webinar- Cyber Crime Against Women And Children 18. 18.07.2020 Webinar- The Misunderstood Reptile The Snake 19. 21.07.2020 Webinar- Bamboo Oxygen Park Participated 20. 01.10.2020 Webinar- A Layman's Guide To The World Of Snakes And Snake Bite Mitigation	11.	08.02.2019	Seminar- Novel Approaches in Biodiversity Conservation (NABC -	Participated
Higher Education 13. 25.05.2020 Webinar- Amphibians & Reptiles Of Indian Peninsula." 14. 18.05.2020 Webinar- Insights Into Emerging Diseases – Diagnosis And Therapeutics 15. 11.06.2020 Webinar- Profile Management System For Research Visibility 16. 26.06.2020 Webinar- Biodiversity and conservation 17. 10.07.2020 Webinar- Cyber Crime Against Women And Children 18. 18.07.2020 Webinar- The Misunderstood Reptile - The Snake 19. 21.07.2020 Webinar- Bamboo Oxygen Park 20. 01.10.2020 Webinar- A Layman's Guide To The World Of Snakes And Snake Bite Mitigation	12.	30.01.2020 -	NAAC Sponsored National Level	Participated
13. 25.05.2020 Webinar- Amphibians & Reptiles Of Indian Peninsula." 14. 18.05.2020 Webinar- Insights Into Emerging Diseases – Diagnosis And Therapeutics 15. 11.06.2020 Webinar- Profile Management System For Research Visibility 16. 26.06.2020 Webinar- Biodiversity and conservation 17. 10.07.2020 Webinar- Cyber Crime Against Women And Children 18. 18.07.2020 Webinar- The Misunderstood Reptile - The Snake 19. 21.07.2020 Webinar- Bamboo Oxygen Park Participated 20. 01.10.2020 Webinar- A Layman's Guide To The World Of Snakes And Snake Bite Mitigation		31.01.2020	0 0	-
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Therapeutics 15.	14.	18.05.2020 -	Webinar- Insights Into Emerging	Participated
15. 11.06.2020 Webinar- Profile Management System For Research Visibility 16. 26.06.2020 Webinar- Biodiversity and conservation 17. 10.07.2020 Webinar- Cyber Crime Against Women And Children 18. 18.07.2020 Webinar- The Misunderstood Reptile - The Snake 19. 21.07.2020 Webinar- Bamboo Oxygen Park 20. 01.10.2020 Webinar- A Layman's Guide To The World Of Snakes And Snake Bite Mitigation Participated Participated Participated Participated Participated		1.06.2020		
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Research Visibility 16. 26.06.2020 Webinar- Biodiversity and conservation 17. 10.07.2020 Webinar- Cyber Crime Against Women And Children 18. 18.07.2020 Webinar- The Misunderstood Reptile - The Snake 19. 21.07.2020 Webinar- Bamboo Oxygen Park Participated 20. 01.10.2020 Webinar- A Layman's Guide To The World Of Snakes And Snake Bite Mitigation	15.	11.06.2020		Participated
16. 26.06.2020 Webinar- Biodiversity and conservation 17. 10.07.2020 Webinar- Cyber Crime Against Women And Children 18. 18.07.2020 Webinar- The Misunderstood Reptile - The Snake 19. 21.07.2020 Webinar- Bamboo Oxygen Park Participated 20. 01.10.2020 Webinar- A Layman's Guide To The World Of Snakes And Snake Bite Mitigation			•	
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17. 10.07.2020 Webinar- Cyber Crime Against Women And Children 18. 18.07.2020 Webinar- The Misunderstood Reptile - The Snake 19. 21.07.2020 Webinar- Bamboo Oxygen Park Participated 20. 01.10.2020 Webinar- A Layman's Guide To The World Of Snakes And Snake Bite Mitigation		_ = = = = = = = = = = = = = = = = = = =		<u>r</u>
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- The Snake 19. 21.07.2020 Webinar- Bamboo Oxygen Park Participated 20. 01.10.2020 Webinar- A Layman's Guide To The World Of Snakes And Snake Bite Mitigation			Women And Children	
20. 01.10.2020 Webinar- A Layman's Guide To The World Of Snakes And Snake Bite Mitigation Participated	18.	18.07.2020		Participated
World Of Snakes And Snake Bite Mitigation	19.	21.07.2020	Webinar- Bamboo Oxygen Park	Participated
	20.	01.10.2020	World Of Snakes And Snake Bite	Participated
21. 12.03.2021 Seminar- interdisciplinary Approach Participated	21.	12.03.2021	Seminar- Interdisciplinary Approach	Participated

		for Innovation and Invention	
22.	20.03.2021	Webinar- World Sparrow Day	Participated
23.	20.05.2021	Webinar- World Bee Day	Participated
24.	31.05.2021	Webinar- Status of Parrot in	Participated
		India	
25	11.06.2021	Webinar- Cyber Intelligence and Information Retrieval	Participated
26	19.06.2021	Webinar-Significant Reduction in snake bite deaths in India by awareness	Participated
27	10.07.2021	Webinar-Simple Sustainability for you and me	Participated
	16.07.2021	'Covid-19 Associated Mucormycosis'	Participated
28	29.07.2021	Webinar-International Tiger Day 2021	Participated
29	30.08.2021	Webinar-Setting up a cost effective butterfly garden	Participated
30	21.11.2021	Webinar-National Webinar on Personality Development and Communication Skills	Participated
31	12.03.2022	Seminar- Interdisciplinary Approach for Innovation and Invention in plant science research,	Participated
32	30.03.2022	Seminar- TANSCHE Sponsered One day National Seminar on Librarians to Librarians 2.0: Empowering the Transformation with Free and Open Source Online Tools and Services	Organizing Committee Member
33	27.04.2022	Seminar- Monitoring the Global Environmental Changes Using Remote Sensing & GIS(MGECURSG-2022)	Participated
34	10.05.2022	Recent Trends is Vaccine Development RTVD'22	Participated
35	18.05.2022	Sources: Construction of Research Writing	Participated

PAPERS PUBLISHED IN CONFERNECES & SEMINARS

SI.No	Title of the paper	Title	of	the	Name	of	the	Year	of	Affiliating	
		proce	edin	gs	confere	nce		publica	ation	Institute at	the
		of		the	/Semina	ar				time	of
		confe	renc	e						publication	
		/Śem	inar								

1	Termite Diversity Under Different Land Use Regimes Of Dindigul District, South India	National seminar	Biodiversity; richness, uses, threats and conservation	19 .01.2011 & 21.01.2011	Gandhigram Rural University
2	A Computational Approach Of Genome Centric Drug Design	National conference –	Emerging Computing Paradigms	25.2.2011	MVM College Dindigul.
3	Termite Microbial Consortium And Their Role In Improving Soil Quality And Stimulating Plant Growth	National seminar	Vermibiotechnology , use of biofertilisers and solid waste recycling for sustainable rural development.	23.03.2010 - 24.03.2010	Gandhigram Rural University
4	Economy Of Small Scale Farming In Ornamental Fish Culture for Rural Women	State level	Current issues in Indian Economy	21.02.2018	MVM College, Dindigul.
5	Dynamics In Biomedical Waste Disposal	National conference	Ecowaste management	25.01.2019	Melur Governement Arts college Melur.,
6	EFFICACY OF INACTIVATED VACCINES FOR EMERGING NEW MUTATED PATHOGENIC STRAINS.	National seminar	Recent trends in vaccine development	10.05.2022	GTN ARTS COLLEGE, DINDIGUL.

STATE LEVEL

S.NO	DATE	NAME WEBINAR	PAPER
			PRESENTED/PARTICI
			PATED
1.	27 1 2000	State Level Seminar	Participated
	27.1.2009	Modern biological sciences	_
2.	17.07.2009	Silk Mark	Participated
3.	20.2.2013	State Level Seminar -Microbial Biotechnology	Participated
4.	18.10.2013	Path to Excellence	Participated
5.	20.09.2014	Quality Metrices in higher education	Participated
6.	24.2.2015	State Level Seminar	Participated
	24.2.2013	Interdisciplinary Applications of Biology	
7.	07.03.2015	Competency in teaching and learning.	Participated
8.	21.03.2016-	Enontian Lactures in Dialogy	Participated
	22.03.2016	Frontier Lectures in Biology	_
9.	24.10.2017	Statistical Analysis In Social Science Research Using	Participated
		Open Source Statistical Software's (SSASR – OSS,2017)	
10.	25.01.2018	Recent perspectives in avian biology	Conducted As Convener
11.	21.02.2019	Current issues in Indian Economy	Economy Of Small
	21.02.2018	·	Scale Farming In

			Ornamental Fish Culture For Rural Women .
12.	13.02.2019	Creating Free Blogs/ Websites in wrdressDomain(SS-CFBwwd,2019)	Participated
13.	13.02.2019	Creating free Blogs / websites in word press domain [SS- CFBWWD, 2019]	Participated
14.	25.05.2020	Research and Development cell & JPR cell	Participated
15.	18.06.2020	Tools For Video Preparation In E-Content Development	Participated
16.	30.06.2020	Unique Adaptations Of Marine Molluscs	Participated
17.	10.07.2020	Crisis comes with Opporunities	Participated
18.	13.03.2021	Research Metrics & Profile Management Systems	(Organizing Committee Member)
19.	26.04.2021	Ethical code for Students	Participated
20.	09.09.2021	Citation and Reference Management	Participated

Workshop details

S.NO	DATE		WORKSHOP	
1)	29.06.2020	E-Workshop	Administering Google Forms And Its Add-Ons For Online Academic Programmes	MVM College, Dindigul.
2)	17.07.2021	International E	Innovative techniques in Smart	Sathyabama
		Workshop	phone Film making & Video lecture	institute of
			making	science and
				technology.
3)	30.11.2021	One day National	One day National Workshop on IPR	Sri pundlik
		Workshop on IPR		maharaj maha
				vidyalaya
				Mandwa.
4)	04.01.2022	Oneday National	Academic and Research Writing	Shri Muktanand
		Level workshop		College Gangapur
5)	30.03.2022	State level	RUSA A handholding workshop for	MKU University,
		workshop	assessment and accreditation of	Madurai.
			government arts & science colleges	

TRAINING PROGRAMME

S.NO	DATE		Name of the Institution
		TRAINIG PROGRAMME	

1	8.08.2019 13.08.2019 24.09.2019	DAIRY FARMING	Veterinary Research and training center Collectorate, Dindigul.
2	2022	DAIRY FARMING	Veterinary Research and training center Collectorate, Dindigul.
3.	17.11.2022	UBA	Gandhigram Rural University,Dindigul.

RESEARCH SUPERVISOR DETAILS

Name of the University	Sanctioned Number for intake	Number of Students Registered	No of Scholars Completed VIVAVOCE	Vacancy
MTWU	6	1 (3 are in registration process)	_	2
Area of Interest (Academic) -	Ornithology, Entomology Microbiology			

External Examiner

Year	Date	Name of the candidate	External Examiner	
JUNE 2021– MAY 2022	26.03.2022	M.KAMALA	Public viva-voce presentation	
JUNE 2022– MAY 2023	12.08.2022	M.MADASAMY	Thesis –External Examiner.	

SUBJECT EXPERTS FOR CAS PROMOTION.

SI.N O	Date	Name of the Institution	
1	15.072021	Sri Meenakshi Gverenment Arts College, dindigul	
2	20.07.2021	Jeyaraj Annapackiam College for women, Periyakulam	
3	28.09.2021	Arulmigu Palaniandavar Arts and Science College for Women, Palani.	
4	17.11.2021	V.V.Vanniaperumal College for women	
5	14.05.2022	G.T.N Arts College	

ACADEMIC YEAR	Course (MA.		Nature of the Project	N
	• -	:.,M.Com.)	(Theory/ Practical /	AME OF THE
	ivisc.,ivi.com.)		Field Visit /	STUDENT

			Internship)	
			.,	
JUNE 2019 – MAY 2020	M.SC	ANALYSIS OF THE PHYSICOCHEMICAL CHARACTERISTICS IN DIFFERENT WATER SOURCES OF SELECTERD SAMPLING AREA IN DINDIGUL	Field Project	S.SARANYA
	M.SC	ELUCIDITING THE LINKAGE OF BLOOD GROUPS WITH HUMAN POLYGENIC TRAITS	Field Project	P.RAJALAKSHMI
JUNE 2020 – MAY 2021	M.SC	DIVERSITY AND ABUNDANCE OF BUTTERFLY SPECIES IN SELECTED STUDY SITES OF DINDIGUL, TAMIL NADU.	Field Project	K. AGILA
	M.SC	ECOLOGY AND ETHOLOGY OF ANTS HYMENOPTERA; FORMICIDAE IN SANARPATTI BLOCKS. DINDIGUL.TAMILNADU.	Field Project	T. JENIFER VIMALA
	M.SC	A PRELIMINARY STUDY ON NESTING POTENTIALS OF CORVID IN DINDIGUL, DOMAIN.	Field Project	G. MEHA JENIFER
JUNE 2021 – MAY 2022	M.SC	BIODIVERSITY AND HABITAT PREFERENCE OF INSECTS IN SELECTED STUDY AREAS OF DINDIGUL DISTRICT, TAMILNADU.	Field Project	K. ALAMELU
	M.SC	ECOLOGY OF AVIAN NESTS IN SELECTED STUDY AREAS OF DINDIGUL DISTRICT, TAMILNADU	Field Project	E. SOBANA MARY
	M.SC	AN OVERVIEW OF QUALITATIVE ANALAYSIS OF DIFFERENT COW'S MILK COLLECTED IN ODDANCHATRAM BLOCK, DINDIGUL DISTRICT TAMILNADU.	Lab practical –Project	JAMUNA

DETAILS OF ARTICLES PUBLISHED

Sl. no	Journal name	Details of journal	Title of the article	Month of publication	INDEXED VALUE
1.	The Global Directory for Environmental Technology	Green Pages.	Termite diversity under different land use regimes of Dindigul district, South India	May-2011	Site indexed in digital library
2.	Elixir an International peer review journal.	Multidisciplinary journal ISSN- 2229-712X	Potentials of fungus cultivating termites in a tropical ecosystem.	Oct - 2011	Index With Copernicus ICV- 74.39,PIF- 6.865
3.	Elixir an International peer review journal.	Multidisciplinary journal ISSN- 2229-712X	Influence of Odontotermes spp. on soil mineralogy of the biogenic mound	April /2012	Index With Copernicus ICV- 74.39,PIF- 6.865 4774-4776
4.	Asian Journal of Research	7576-7578	Dynamics of P sorption and solubilising activity in Termite Nest Material	October - 2012	7576-7578
5.	MVM Journal of Research	ISSN 2395 - 2962	Anaerobic Microbial Diversity in Termite Gut with Different Trophic Level and Nesting Pattern.	February 2014.	Volume 1,
6.	MVM Journal of Research	ISSN 2395 - 2962	Isolation, characterization and enumeration of efficient microorganisms in termite mound materials.	Dec 2017	Volume 111,ISSN 2395- 2962
7.	Elixir an International peer review journal.	Multidisciplinary journal ISSN- 2229-712X	Biological Exopolysaccharide Producers In Subterranean Termite Gut.	October 2018	Index With Copernicus ICV- 74.39,PIF- 6.865 4774-4776
8.	Elixir an International peer review journal.	Multidisciplinary journal ISSN- 2229-712X	Influence Of Combined Termite Mound Materials And Inorganic Fertilizers On Growth Parameters Of Maize Under Non Sterilized Pot Culture Study	November 2018	Index With Copernicus ICV- 74.39,PIF- 6.865 47747-4776
9.	Asian Journal of Research in social science and humanities	ONLINE- ISSN: 2249-7315 indexed in Indian citation index DOI- 10.5958 SJIF – 5.997	Isolation and Characterisation of Biological Growth Promoters From Gut Region Of Subterranean Termites.	December 2018	10.5958/2249- 7315.2020 Vol.8 No.12 pp 1-5
10.	JETIR- Journal Of Emerging Technologies And Innovative Research.	ONLINE- ISSN : 2349-5162	Nitrogen fixing ability of selected subterranean termite and in their mound materials.	April 2020	Volume 7 Impact factor 5.87
11.	IJMER- International	- ISSN : 2277- 7881	A Study on the avian diversity in Balakrishnapuram block of	APRIL 2020	Indexed by Google scholar

	Journal Of Multidisciplinary Educational Research.	A2B96D3ACF3FE A2A (UP) UGC CAF RESEARCH JOURNA	RE LISTED AL OF AGRICULTURAL SCIENCES VANCED SCIENTIFIC RESEARCH	W	ex Copernicus value 5.16 eb of science npact factor. 6.514
12.	RJAS. Research journal o Agricultural science	UGC CARE LISTED f -ISSN: 0976-1675	Influence of conjoint termite microbial consortia and inorganics on soil nutrient content at different growth stages of Zea mays L	MAY- June 2020	NAAS Score.4.54 DI- 5957- 0403-138
13.	RJAS. Research Journal o Agricultural Science	1 H-100N - 77/10-/1538	Selection of nesting potentials of Corvus splendens in different trees of various sampling sites of Dindigul, Tamilnadu.	FEBRUA RY 2021	NAAS Score.4.54 Volume 12- issue 1.
14.	JASR Journal of Advance Scientific Research		Elucidating the linkage of blood groups with selected human morphogenetic traits in Dindigul of Tamilnadu ethnicity	MAY 2021.	2021; 12 (1) Suppl 2:
15.	RJAS. Research Journal o Agricultural Science		Diversity of butterfly species in selected sites of Dindigul, Tamilnadu	July 2021	NAAS Score.4.54
16.	MVM JOURNAL	ISSN 2395 - 2962	Isolation and characterisation of antibiotic resistant bacterial spp. from the gut of House Fly (Musca domestica)	March 2022	ISSN 2395- 2962
17.	JASR Journal of Advance Scientific Research		A Prelimina ry Study On The Diversity And Abundance Of Ant Species In Balakrishnapuram, Tamilnadu, India	Submitte d for publicatio n	