## **Faculty Profile**

PG & Research Department of

- 1. NameDr. S. Angelina Glorita Parimala
- 2. Designation Associate Professor of Zoology
- 3. Department Zoology
- 4. Age & DOB 01.07.1967
- 5. Date of first appointment 11.02.1997
- 6. Date of joining in govt. service 11.02.1997
- 7. Educational Qualification M.Sc., M. Phil., Ph.D

Degree / Diploma / Certificate	Subject	Name of the Institution	Year of Passing	Remarks
Ph. D., Zoology	Zoology	Department of Zoology, University of Madras, Chennai	1995	Highly Commended
M. Phil., Zoology	Zoology	Department of Zoology, University of Madras, Chennai	1990	First
M. Sc., Zoology	Zoology	Holy Cross College (Autonomous), Trichy Bharathidasan University, Tiruchirappalli, India.	1989	First
B. Sc., Zoology	Zoology	A.D.M. College for Women ,(Autonomous), Nagapattinam.Bharathidasan University, Tiruchirappalli, India.	1987	First- University IV <sup>th</sup> Rank



## 8. Academic/Teaching Experience

S. NO.	INSTITUTION	FROM – TO
1	A.D.M. College for Women	From 11.02.1997 to as on
	,(Autonomous),	Jan 2022
	Nagapattinam	24 yrs 11 months.

## 9. Area of specialization

Marine Biology, Coastal Aquaculture, Environmental Biology, Aquatic Toxicology and Vermiculture.

## 10. Area of Research Interest

## **Coastal Marine Biology**

## 11. Research Projects Nil

## 12. Research Guidance

# Ph.D. Research Adviser Recognized: Ref. No: 35449/Ph.D.1/Zoology/R.A/Date:02.11.2011. Bharathidasan University, Thiruchrappalli.

- Mr. S. Nagaraj. Ref. No: 7192/Ph.D. K7/Zoology/Part-time/ April 2014. "A study on the toxicity of Diethyl phthalate (DEP) on the freshwater fish Labeo rohita (Hamilton, 1822)" VIVA conducted on 05.09.2019.
- 2. Ms. B. Shobana, Ref. No: 28232/Ph.D. K7/Zoology/Part-time/April 2014. Provisionally registered for Ph.D and doing research on the topic: A study of Hydro biological Characterization of Estuarine Environment, Nagapattinam.
- Mr. Muruganantham, Ref. No: 46379/Ph.D. K7/Zoology/Part-time/January 2015. "Bioconversion of Poultry dropping amended with different organic waste using local earthworm species Perionyx ceylanensis(Michaelson,1903)" VIVA conducted on 06.08.2020.
- 4. Mrs. D. Maheswari, Ref. No: 010013/Ph.D. K9/Zoology/Full-time/ Provi. Regist.2018. Environmental impact assessment study on the fishing harbour at Arasalar estuary, Karaikal Dt Puducherry UT, India.

## M.Phil Research Adviser Recognized:

Ref. No: 1821/R.A/M.Phil/Zoology/2009/Date:17.03.2009. Bharathidasan University, Thiruchrappalli.

## **Guiding M.Sc., Projects:**

Research project work guiding from 2013 onwards.

- 1. A study of Health significance of water in and around area of Nagapattinam District. **A.Sindhuja (12PSZ006).** April-2014.
- Hydrobiological Studies on Pond Water of Thiruvarur District. K.Akila (12PSZ002). April-2014.
- Study of Biodiversity on the availability of Fin Fishes in the coastal region of Nagapattinam, with reference to Seruthur Village, Tamil Nadu, India. K. Amutha (13PSZ107) April 2015.
- 4. A Study on Biochemical changes in selected body tissues of fresh water prawn, Macrobrachium rosenberji exposed to Monotrophs.

## V.Vinonmani (14PSZ108), April 2016.

- 5. Studies on monthly variation of Physico-Chemical parameters of Nagapattinam Coastal Waters. **D. Sangeetha**(**15PSZ105**), April 2017.
- Studies on Physico- chemical characters of school pond at Vellapallam, Vedaranyam Tk, Nagapattinam Dt. R. Bhuvaneswari, 16PSZ101, April 2018.
- 7. A Study on the availability of the commercially important fin and shell fishes in Nambiyar nagar coastal region, Nagapattinam, Tamilnadu, South India. **V. Vigneswari, 17PSZ107**, April 2019.

- 8. Screening heavy metals in fish collected from different lakes at Nagapattinam (Dt). **R. Manibharathi** ,**18PSZ109**, May 2020.
- 9. Studies on bacterial community in Labeo rohita. C. Anusuya, 18PSZ110, May 2020.
- 10.Quality analysis of different milk samples from Nagapattinam Dt. R. Saranya , 19PSZ103, April 2021

#### 13.Academic Honours and Awards

**Senthamil Sudar Award**, received during 7<sup>th</sup> world Tamil Conference in the International Tamil Conference conducted by the Tamil ayya University, Tanjore & A.D.M.College for women Nagapattinam during 29<sup>th</sup> and 30<sup>th</sup> May 2009.

## 14.Seminars/Conferences/Workshops Organized

S.	PROGRAMMES	ORGANIZED BY	DATE	ORGANIZING
NO.				COMMITTEE
1.	UGC sponsored State	Department of	16 .09.2004 &	Member
	level seminar on	Zoology,	17.09.2004	
	Coastal Ecosystem	A.D.M.College for		
		Women		
		(Autonomous),		
		Nagapattinam		
2.	UGC sponsored	PG & Research	13.03.2020 &	Co- Convener
	National level	Department of	14.03.2020	

	seminar on	Zoology,		
	Current needs of	A.D.M.College for		
	Marine Food	Women		
	Processing and	(Autonomous),		
	Preservation	Nagapattinam		
	Technology			
3.	State level Workshop on Public Financial Management System with Special reference to TSA .	A. D. M. College for Women (Autonomous), Nagapattinam.	23.09.2021 & 24.09.2021	Coordinator

## 15. Membership in Academic/Professional Bodies

Board of Studies member for B.Sc., Zoology at Bharathidasan University from 01.04.2015 to 31.03.2018.

## 16. Campus Leadership -

- 1. Member of Board of Studies in Zoology Board from 2005 to till date.
- 2. Member of Anti Raging Committee, from 2011 to 2013.
- 3. Member of IQAC from 2011 to 2013.
- 4. Co-ordinator of Rotaract Club of from 1999 to 2005.
- 5. Co-ordinator of Environmental Education club from June 2010 to till 2015.
- 6. Member in the Research Committee of the College from June 2011 to April 2016.
- 7. Staff Club Secretary for the Year 2013 2014, A.D.M.College (Autonomous) for Women, Nagapattinam
- 8. Member in the Village adaption scheme from August 2015 to July 2018.
- 9. Acted as a Judge for the Oratorical Competition conducted by the Red Ribbon Club on the topic 'Thani manidhanin magilchi Samudhayathin Eluchi' held on 6.1.16.

- 10. Acted as a ACS during the April16 and November 2016 semester examinations.
- 11. Co- ordinator for the Science Exhibition Conducted by the Dept of Zoology as Zoology- Inspire 2016 on 30. 07. 2016.
- 12. Member of Academic Council for two years from 12.06.2017 to 12.06. 2019.
- 13. UGC Committee member of the College from 01.08. 2018 onwards.
- Acted as a Judge for the on the spot speaking competition conducted by the Dept. of Physics on 26.02. 2021 at A. V. Room, A. D. M. College (Autonomous) for Women, Nagapattinam
- Acted as a Resourse Person for the Speakers Forum meeting conducted by the Dept. of B.Voc in Marine food Processing and Preservation on 09.03.
  2021, at A. D. M. College (Autonomous) for Women, Nagapattinam
- 16. Mentor for the selected first year Students admitted during 2019-20, 2020-21 Academic year.
- 17. Department representative for preparing FIST Project proposal for the Academic year 2021-2022.
- Acted as a member to verify the Curriculum Scheme and Structure of Various Disciplines for 2021- 2024 batch
- 19. One of the Member representative for NAAC Criterion VI
- 20. One of the Coordinator for the State level Workshop conducted for 2 days 23.09.2021 & 24.09.2021 on Public Financial Management System with special reference to TSA.

## 17.Seminars/Conferences/Workshops attended

<b>S.</b>	PROGRAMMES	ORGANIZED BY	DATE
NO.			
1	State level Workshop on Public	A. D. M. College for	23.09.2021
	Financial Management System	Women (Autonomous),	&
	with Special reference to TSA	Nagapattinam	24.09.2021
2	Workshop on Training of	A. D. M. College for	23.01.2021
	Mentors by Jade Training	Women (Autonomous),	
	Resources, Bangalore	Nagapattinam	

3	UGC sponsored National level	PG & Research	13.03.2020
	Seminar on Current needs of Marine Food Processing and	Department of Zoology,	& 14.03.2020
	Preservation Technology	A.D.M.College for	
		Women (Autonomous),	
		Nagapattinam	
4	Seminar on Research,	Thiru. Vi. Ka College,	09.03.2020
	Innovations and Extension & Student support and Progression	Thiruvarur	
5	Training Programme on	Sri Amman Biocare,	06.03.2020
	Vermitechnology, Biofertilizer	Thirukknupatti, Thanjavur	
	and Edible Mushroom		
	cultivation		
6	Seminar on Teaching, Learning and Evaluation strategies towards better NAAC grading	TBML College , Porayar	29.02.2020
7	Hands on training on the Water	Dr. J. Jayalaitha Fisheries	24.02.2020
	Quality Assessment	university, Nagapattinam	
8	Seminar on NAAC –	A. D. M. College for	15.02.2020
	Overview& Functioning of	Women, Nagapattinam	
	IQAC		
9	Workshop on Tamil Birami	A.D.M.College for	12.09.19 &
	kalvettu conducted by the Dept	Women (Autonomous),	13.09.19
	of History & Tamil	Nagapattinam	
10	English communication and	Jade Training resourses-	26.07.19 &
	classroom management	Bangalore	27.07.19
11	Application of Science and	Tamil Nadu State Council	08.02.2019

	Technology in rural areas.	for Science and	
	Theme- Identification of Food	Technology, DOTE	
	Adulteration	Campus, Chennai -25 and	
		A.D.M.College for	
		Women, Nagapattinam	
12	State Level Workshop on	Tamil Nadu State Council	06.01.2019
	Ornamental Fish Culture	For Science And	
		Technology DOTE	
		Campus, Chennai-25	
		& PG & Research Dept.	
		of Khadir Mohideen	
		College,	
		Adhirampattinam	
13	Seminar on "Water	Special planning and	21.08.2018
	conservation and Reuse of	Designs division,	
	waste water with regard to	Environmental cell circle,	
	climate change" for college	Trichy & E.G.S Pillai	
	students in Thiruvarur and	Engineering College,	
	Nagapattinam Districts	Nagapattinam.	
14	UGC Training Workshop on "Sexual Harassment at Work place (Prevention, Prohibition and Redressal) Act 2013"	Dept. of Women's study and the Internal Complaints Committee on Sexual Harassment at work place at Bharathidasan University, Trichy.	26.04.2018
15	International Seminar on Novel Avenues in Environmental issues and protection –	School of Biosciences , Marudupandiyar College,	15.02.2018 &
	BIOENVIRON- 18	Tanjore	16.02.2018

16	UGC Sponsored National	Dept of Zoology, Govt	24.01.2018
	Workshop on Recent trends in	College for Women,	
	Bio-visual labs	Kumbakonam	
17	National Seminar on Recent Trends and Challenges in Bio Sciences	P.GandResearchDepartmentofZoology,KhadirCollege,MohideenCollege,AdirampattinamCollege,	16.10.2016
18	Workshop on Fish Processing and Preservation Technology	M S Swaminathan Research Foundation, Fish for all Research and Training Centre, Poombuhar, Nagapattinam	11.08.2016
19	International Seminar on Recent Innovations in Biotechnology	Arupadaiveedu Institute of Technology Kanchipuram	10.04.2016
20	International Seminar on New Frontiers & challenges in Environmental Sciences	Maruthupandiyar College Tanjore	11.02.2016& 12.02.2016
21	International Conference on Clinical Research	Indira Gandhi College, Tiruchirappalli	27.01.2016
22	Board of Studies Meeting for framing UG and PG Zoology Syllabus	Bharathidasan University, Trichy-24	11.01.2016.
23	Board of Studies Meeting for framing UG and PG Zoology Syllabus	Bharathidasan University, Trichy-24	28.12.2015

24	Training Programme on	ICAR, KVK- Tamilnadu	28.10.2015
	Vermicomposting technology,	Agricultural University,	
	Roof Gardening, Cultivation of	Sikkal	
	Azolla value added food		
	preparation		
25	Workshop for the Chairman and Members of the Board of Studies	Bharathidasan University, Trichy-24	14.08.2015
26	IQAC meeting on the topic "U"	IQAC, A.D.M.College for	23.08.2014.
	class Infrastructure for the	Women (Autonomous),	
	faculty development programme	Nagapattinam	
27	UGC Sponsored National	PG Dept. of Economics,	23.7.2014 to
	Workshop on Research Methodology	Arignar Anna Govt. Arts	25.7.2014.
		and science college,	
		Karaikal.	
28	UGC Sponsered National	Dept of English,	10.04.2014
	Seminar on "Environmental concern reflected in Indian	A.D.M.College for	&
	writing in English."	Women (Autonomous),	11.04.2014
		Nagapattinam	
29	IQAC meeting on faculty	IQAC,	08.02.2014
	development programme	A.D.M.College for	
		Women (Autonomous),	
		Nagapattinam	
30	IQAC meeting as faculty	IQAC, A.D.M.College for	5.10.2013
	development programme Good	Women (Autonomous),	

	to Great	Nagapattinam	
31	Workshop on Digital	Mahatma Gandhi–	17.08.2013.
	Alternatives to Animal	Doeren Kamp Center	
	Dissection and Experiments	(MGDC) for Alternatives	
		to use of Animals in Life	
		science Education,	
		Bharathidasan University,	
		Trichy-24	
32	National Seminar on	Dept of History,	12.07.2013
	"Archeological perspectives and	A.D.M.College for	&
	Endeavours towards the Re-	Women (Autonomous),	13.07.2013
	orientation of the History and	Nagapattinam	
	Culture of Tamilnadu."		
33	UGC-CRSI sponsored National	Dept of Chemistry,	08.03.2013
	Conference on Green Chemistry	A.D.M.College for	&
	and its Global perspectives	Women (Autonomous),	09.03.2013
	(GCGP_2013)	Nagapattinam.	
34	Workshop on the faculty	IQAC, A.D.M.College for	02.02.2013
	development programme.	Women (Autonomous),	
		Nagapattinam	
35	Workshop on Biofertilizers,	Sri Amman Biocare,	21.01.2013
	Vermicomposting process and Biocontrol agents	Tanjore	
36	National level Seminar on	Dept of Economics,	30.03.2012
	Microfinance	A.D.M.College for	&
		women Nagapattinam	a 31.03.2012
			51.05.2012

37	State level Seminar on	Dept of Commerce,	28.03.2012
	Emerging trends in Tourism	A.D.M.College for	
	Marketing	women Nagapattinam	
38	UGC sponsored National	Dept of Physics	20.01.2011
	Seminar on Renewable energy-	A.D.M.College for	&
	An amazing resource	women Nagapattinam	21.01.2011
39	In-service training Programme	Tamilnadu state council	20.12.10 to
	for secondary grade science	for science and	24.12.10
	teachers	technology, Chennai &	
		A.D.M.College for	
		Women, Nagapattinam	
40	International Colloquium 2010	Department of	29.10.10
		Biochemistry	
		R.V.S.College of Arts and	
		Science,Karikkal	
41	Birds census – 10	TamilNadu Forest	23.01.10 &
		Department wildlife of	24.01.10
		Birds Sunctuary.	
		Kodiyakarai	
42	International Conference on "	Dept of Biotechnology	26.08.2009
	Frontiers in Biomedical	and Bio informatics by	to
	Sciences"	Holycross College, Trichy	28.08.2009
43	National level Seminar on	Department of	24.07.09 &
	strategizing for the future challenges of women	Economics,	25.07.09.
		A.D.M.College for	
		women Nagappattinam	

44	National Seminar on Remote	Department of Physics,	03.07.09 &
	sensing and Digital Image	A.D.M.College for	04.07.09
	Processing	women Nagappattinam	
45	7th International Tamil	Tamilayya University,	29.05.09 &
	Conference	Tanjore and	30.05.09
		A.D.M.College for	
		women. Nagapattiam	
46	International Colloquium on	Department of	01.04.09 &
	BIOVISION – 2009	Biochemistry and	02.04.09
		Electronics R.V.S.College	
		of Arts & Science,	
		Karikkal	
47	National Conference on Recent	Department of	05.04.08 &
	Advancements in Biochemistry	Biochemistry	06.04.08
		R.V.S.College of Arts &	
		Science, karikkal	
48	UGC sponsored National	Department of	21.03.2006
	Seminar on Disaster	Commerce,	&
	Management Issues and	A.D.M.College for	22.03.2006
	Challenges	Women Nagapattinam	
49	TANSCHE- Sponsered	UGC- Academic Staff	16.03.2006
	WorkshoponCurriculumdevelopmentEvaluation	college and A.D.M.	to
	techniques	College for Women,	18.03.2006
		Nagapattiam	
50	Workshop on "Zoology	TamilNadu State Council	23.02.06&
	Education in the 21 <sup>st</sup> Century"	for Higher Education,	24.02.06

		Chennai	
51	State Level Seminar on Coastal	Department of Zoology,	16.09.04 &
	Ecosystem (SLSOES – 04)	A.D.M.College for	17.09.04
		Women Nagapattinam	
52	UGC sponsored Seminar on	Department of History,	10.09.2004
	contemporary issues in	A.D.M.College for	&
	Humanrights	Women Nagapattinam	11.09.2004
53	UGC sponsored Symposium on	Department of Chemistry,	02.03.2004
	Environmental impact	A.D.M.College for	&
	Assessment and control- 2004	Women Nagapattinam	03.03.2004
54	Workshop on Environmental	Bharathidasan	05.09.04 to
	studies	University.Trichy	10.01.04.
55	Animal Census	TamilNadu Forest	29.03.03 &
		Department, Wildlife of	30.03.03
		Birds sanctuary.	
		Kodiyakarai	
56	Workshop for College teachers	Periyar College, Trichy	24.01.03&
	on advanced practical in		25.01.03
	Zoology		
57	Wet Land Bird Census – 02	TamilNadu Forest	26.01.02 &
		Department, Wildlife of	27.01.02.
		Birds sanctuary.	
		Kodiyakarai	
58	Workshop on Aquaculture and	A.V.V.M. Sri Pushpam	02.3.01 &
	Related disciplines for students	College, Poondi	03.3.01
	of Farmers"		

59	Aqua meet '95 Ornamental Fish	PG Department of	07.04.1995
	Culture	Zoology, Kamaraj	&
		College, Tuticorin	08.04.1995
60	Aqua meet '94 Shrimp Farming	PG Department of	10.04.2004
		Zoology, Kamaraj	&
		College, Tuticorin	11.04.2004

# 18. Orientation/Refreshment Courses Attended

S. NO.	PROGRAM	THEME	ORGANIZED BY	YEAR
	MES			
1.	Orientation	General	Academic Staff College,	03.12.1997 to
	Course		Bharathidasan	30.12.1997
			University, Trichy.	
2.	Refresher	Zoology	Academic Staff College,	09.11.1999 to
	Course		Bharathidasan	29.11.1999
			University, Trichy.	
3.	Refresher	Zoology	Academic Staff College,	29.11.2002 to
	Course		Bharathidasan	19.12.2002
			University, Trichy.	
4.	Refresher	Environ	Academic Staff College,	01.11.2004 to
	Course	mental	Bharathidasan	21.11.2004
		Studies	University, Trichy	

# 19. Papers Presentation

S.	NAME OF THE	ORGANIZED BY	DATE
NO.	PAPER		
1.	Sea food Preservation	UGC sponsored	13.03.20 &
	with reference to oysters	National level seminar on	14.03.20
	with reference to bysters	Current needs of Marine	
		Food Processing and	
		Preservation Technology	
		was conducted by the PG	
		& Research Department	
		of Zoology,	
		A.D.M.College for	
		Women (Autonomous),	
		Nagapattinam .	10 4 2016
2.	A Study on Biochemical	International Seminar on	10.4.2016
	changes in selected body	Recent Innovations in	
	tissues of fresh water	Biotechnology at Arupadaiveedu Institute of	
	tissues of fresh water	Technology Kanchipuram	
	prawn,	reenhology Kanenipurani	
	Macrobrachiumrosenberji	•	
	exposed to Monotrophs		
3.	Impact on coastal	International Seminar on	11 .2.2016&
	pollution causemarine	New Frontiers &	12.2.2016.
	environment in	challenges in Environmental	
		Sciences, Challenges on	
	Nagapattinam District	the socio-economic status	
		of fisherwomen at	
		Nagpattinam District &	
		Health and Hygiene status	
		of the fisherwomen in the	
		coastal region of	
		Nagapattinam at	

		Maruthupandiyar College, Tanjore.	
4.	Environmental studies in relation to Ecocriticism	Tanjore.UGC Sponsored Nationalseminar on "EnvironmentalConcerns reflected in IndianWriting in English "conducted by the Departmentof English, A.D.M.College(Autonomous) for women,Nagapattinam,	10.4.2014 & 11.4.2014
5.	Under water Archaeological Ocean Excavation	UGC sponsored National seminar on Archeological perspectives and Endeavours towards the Reorientation of the History and Culture of TamilNadu (APRH) conducted by the Department of History, A.D.M.College (Autonomous) for women, Nagapattinam.	12.7.2013 & 13.7.2013.
6.	Importance of Biofuel in Green chemistry	National Conference on "Green chemistry and its Global Perspectives (CGGP-2013)" conducted by the Department of Chemistry, A.D.M.College (Autonomous) for women, Nagapattinam.	8.3.2013 & 9.3.2013.
7.	Importance of Microfinance to women in Fisheries	UGC sponsored National seminar conducted by the Department of Economics A. D. M.College (Autonomous) for women, Nagapattinam.	30.3.2012 & 31.3.2012

8.	Eco Tourism	State level seminar on "Emerging Trends in Tourism Marketing" conducted by the Department of commerce A.D.M.College (Autonomous) for women, Nagapattinam.	28.3.2012
9.	Ocean energy –as a	National Seminar on	20.01. 2011
	Renewable Energy	"Renewable Energy-an	& 21.01. 2011
	Resource .	Amazing Resource"	
		sponsored by UGC and	
		organized by the Department	
		of Physics, A.D.M.College	
		for Women, Nagapattinam	
10.	Importance of Early	National Seminar on Remote	03 .07.2009&
	Warning System (EWS)	sensing and Digital image	04.07.2009.
	in Presented Disaster	processing conduct by the	
	Management .	Department of Physics,	
		A.D.M.College for Women,	
		Nagapattinam.	
11.	Role of Women in	National Level Seminar on	24.06.2009&
	Sericulture	Strategizing for the Future	25.06.2009
		Challenges for Women	
		conducted by the Department	
		of Economics,	
		A.D.M.College for women	
		Nagapattinam	
12.	Evolution of an	International Tamil	29.05.2009 &

	Amphibious Mode of life	Conference conducted by the	30.05.2009
	in Organisms.	Tamilayya University,	
		Tanjore & A.D.M.College	
		for women Nagapattinam	
13.	Biosensor role in	International colloquium on	01.04.2009&
	Biochemical reaction	BIOVISION – 2009	02.04.2009
		conducted by the Department	
		of Biochemistry and	
		Electronics, R.V.S.College	
		of Arts & Science, Karaikkal	
14	Analysis of Water	National conference on	05.04.2008 &
	Quality from the Coastal Zone in	Recent Advancements in	06.04.2008
	Chennai.	Biochemistry conducted by	
		the Department of	
		Biochemistry R. V. S.	
		College of Arts & Science,	
		Karaikkal	
15.	Effect of	State level seminar on	16.09.2004&
	Dimecron on Oxygen	Coastal	17.09.2004
	consumption and	Ecosystem(SLSOLES –	
	Tissue chemistry in Oreochromis	2004) conducted by the	
	mossambicus.	Department of Zoology A.	
		D. M. College for Women,	
		Nagapattinam	

# 20. Papers Publications

S.No.	Title	Name of the Journal	Issue,Volume & Page Number.
1	Importance of Disaster Warning and Management.	AGROBIOS	ISSN-0972-7027 Page 30 & 31 vol.VIII,NO.3 August, <b>2009.</b>
2.	Role of Women in Sericulture a journal of agriculture and Rural Development	KISAN WORLD	Vol.36,No.9Page33 & 34 ISSN 0971-9229, September. <b>2009</b> .
3.	Integrated System Agriculture and Aquaculture (IAA) with reference to Rice and Fish	AGROBIOS	ISSN-0972-7027 Page 21 22.Vol.VIII,No.5,October, <b>2009.</b>
4.	M. Multiplex PCR- Based detection of <i>Leptospira canicola</i> in Environmental water samples obtained from Nagapattinam area	<b>International</b> <b>Journal</b> of Current Research.	Vol. 3, Issue, 3, Pp- 204 – 208, March <b>2011</b> .
5.	Environmental studies in relation to Ecocriticism.	Environmental concern reflected in Indian writing in English	125-128- <b>May 2016</b> . ISBN-978-81-926865-0-9
6	The impact of Diethyl phthalate on the Biochemical parameters in <i>Labeo</i> <i>rohita</i> (Hamilton).	<b>Indo- Asian</b> <b>Journal</b> of multidisciplinary Research (IAJMR)	ISSN:2454-1370. Volume- 2, Issue-6, Year- <b>2016,</b> Page 937-943.
7	Studies on impact	Life sciences	ISSN:2454-1354 Volume-

	of Heavy metalAluminium chlorideon the Biochemicalchanges in Differenttissues of the Labeorohita (Hamilton).	Archives (LSA)	3, Issue-1, Year- <b>2017,</b> Page947-952.
8	Experiments on the biochemical changes in the freshwater prawn <i>Macrobrachium</i> <i>rosenbergii</i> , exposed to a selective Organophosphate insecticide.	<b>European</b> <b>Journal</b> of biomedical and pharmaceutical Sciences	Vol. 4, Issue 8,XX-XX, July 2017.
9	Physio-chemical study of Vettar estuary in Nagapattinam Dt, Tamilnadu, India.	International Journal of Zoology and Applied Biosciences	Vol.2, Issue 2, PP: 100- 104, 2017. ISSN- 2455- 9571.
10	Seasonal variations in water quality parameters in the rivers around Nagapattinam Dt . Tamilnadu, India,	<b>International</b> <b>Journal</b> of Zoology and Applied Biosciences	Vol.2, Issue 3, PP: 122- 127, <b>2017.</b> ISSN- 2455- 9571
11	Using local earthworms <i>Perionyx</i> <i>ceylanensis</i> .	<b>International</b> <b>Journal</b> of Biology Research	Vol 3,Issue 1 <b>, Jan.2018</b> : Page number 32-36, ISSN2455-6548.

	Utilization of Poultry droppings amended with different organic wastes in vermiconversion,		
12	Evolution of humic material in different organic waste during vermicomposting using Perionyx ceylanensis,	<b>International</b> <b>Journal</b> of Zoology studies	Vol.3,Issue 1: <b>Jan.2018</b> , PP 48-52, ISSN 2455- 7269.
13	Effect of earthworm Perionyx ceylanensis on enzyme activity during recycling of different organic waste.	IJRAR,	E-ISSN 2348-1269, Vol. 5,Issue 4, <b>Dec 2018.</b>
14	Influence of Indigenous earthworm on major nutrient changes during degradation of different organic waste.,	Review of Research	Impact factor 5.763, ISSN 2249-894X, Vol.8, Issue 4, <b>Jan.19</b> .

# 21.Any Other

Activities at Other Colleges.

- 1. External Examiner in Practicals, Central Valuation Examiner, Chief and Chairman, Project Viva voce for UG and PG in the Bharathidasan University and Autonomous Colleges from 1997 to till date.
- 2. M.Phil., Dissertations Valuation at Tamil University Thanjavur during 1997.
- 3. External Question Paper Setter for the Autonomous Colleges, 1997 to till date.
- 4. Board of Studies member for B.Sc., Zoology at Bharathidasan University from 01.04.2015 to 31.03.2018.
- 5. Acted as the Selection Committee Member for the Post of Science Teacher at N D Hr Sec School, Nagapattinam on 3. 9. 2016.
- 6. Acted as the Selection Committee member for the Post of Asst. Prof of Zoology at AVC College on 05.09.2017.
- 7. Acted as the Judge for the SCOP Project at District level for the School Children at N D Hr Sec School, Velipalayam on 27.02.2019.

## **Election Duties attended.**

1.Acted as a Presiding Officer for General Assembly Election, Tamil Government during Feb'1998 at Vedaranyam,Nagai Dt.

- 2. Acted as a Presiding Officer for General Assembly Election, Tamilnadu Govt during Oct'2011 at Vedaranyam and Mayiladuthurai on 17.10.2011& 19.10.2011.
- 3. Worked as a PO2in the General election of Tamilnadu, 241-PC- 28, Mailaduthurai, AC 162, Poombuhar, Elementary school, Manalmedu on 18.04. 2019.

## **Extension activity**:

Nadu

- 1. Extension Activities conducted among the Municipal Pettai area people in Identifying Diabetes mellitus and Blood Pressure during 9.8.2011, and 3.2.2012.
- Conducted an activity on The Importance of Breast Feeding on 09. 08. 2016 at Panjayat office of Andhanapettai Village.
- 3. Conducted Coastal clean up Programme on 27.09.2019 near the Nambiyar Nagar beach of Nagapattinam.

## **Doctoral Committee Member:**

 Doctoral Committee Member for the Ph.D Research Scholar Mr. V. Sathiyaseelan, Ref No. 17126/PhDK7/Zoology/Part time/July 2014

PG and Research Dept. of Zoology, T.B.M.L.College, Porayar.

- Doctoral Committee Member for the Ph.D Research Scholar, Mrs. K. Amutha., Ref No 30391/PhDK7/Zoology/Part time/Oct 2014 Asst Prof of Zoology., A.D.M.College for Women., Nagapattinam.
- 3. Doctoral Committee Member for the Ph.D Research

Scholar

## Mrs. E.Angeline Christina Joybell., Ref No

## 14104/PhDK7/Zoology/Fulltime/July2016

A.D.M.College for Women., Nagapattinam.

## **Guest Lectures**:

- 1. Special guest lecture given on "Bioremediation of Heavy Metals" in the "International Colloquium on BIOVISION-2009" held on 1<sup>st</sup> and 2<sup>nd</sup> April 2009 at RVS College of Arts and Science, Karaikal.
- 2. Acted as a Judge of the Science Exhibition during Nov'13 at J.Jeya Matriculation Hr Sec School.
- **3.** Acted as chief guest for 'SCIENCE EXPO-2014' and given special talk on "Importance of the Science Exhibition at School Level" at J. Jeya Matriculation Higher Secondary School, Nagapattinam on21.11.2014.

## Webinar Attended Details

S.No	Date	Title	Department	Institution			
	Dr. S. Angelina Glorita Parimala 2020-2021 (38)						
1.	05.05.2020	Career opportunities in	Intellectual Property	Bharathidasan			

		intellectual Property rights	Right cell	University, Trichy.
2.	15.05.2020	Insights on Infection of rare diseases	Dept. of Zoology	GTN Arts College, Dindugal
3.	23.05.2020	National Level FDP Programme – Buliding a Predictive Understanding of Microbial communities	Dept. of Zoology	Nirmala College forWomen, Coimbature
4.	27.05.2020 - 27.05.2020	Covid 19 Lockdown – Awareness Programme on Bio diversity	Dept of Zoology	A.D.M.C, Nagai
5.	28.05.2020	Diagnostics and nanotechnological application on Covid - 19	Dept. of Zoology	D.K.M College for women, Vellore.
6.	28.05.2020	Neurological disorders	Dept. of Zoology	TBML College, Porayar.
7.	29.05.2020	Time Management IQAC	NMCC Unit, Dept of English	Nesamani Memorial Christian College, Marthandam.
8.	31.05.2020	Webinar on "COVID-19 Pandemic"	Dept. of Zoology	S.T Hindu College, nagargoil.
9.	2.06.2020 to 04.06.2020	Facts and Perspective of Integrative Biology	Dept. of Biotechnology	Sri Ramakrishna College of Atrs and Science College, Coimbature.
10.	04.06.2020	Internatinal Webinar " Post covid Challenges to Human beings"	Dept. of Botany	Pithapur Rajah's Govt. College, kakinada.
11.	05.06.2020	Mangrove Environment	Dept. of Botany	AVVM Pushpam College, Poondi, thanjavur.
12.	05.06.2020	Environmental Day 2020	Dept. of Zoology of Wild Life Biology	GAČ, Ooty.
13.	05.06.2020	Dynamic arise from pandemic disease	Dept. of History	Thiru.Vi,Ka Govt, Arts College Thiruvarur.
14.	06.06.2020	International Webinar on Artificial Intelligence	Dr.Grace George Chairperson	Alpha Rts and Science College, Porur.

15.	08.06.2020	FDP on Effective online	Dept. of Civil	Dr.NGP Institute of
	to	Teaching methods	engineering,	technology,
	14.06.2020			Coimbature.
16.	13.06.2020	The use of Google class	Dept of Education	Sree Siddaganga
		room		College of education,
				Tumakuru.
17.	15.06.2020	Webinar on research,	IQAC	Khadir Mohideen
		innovations and		College,
		Extension IQAC		Adhirampattinam.
18.	15.06.2020	International e-	Dept. of Zoology	Bhalerao Science
		Conference on health of		College, Saoner.
		Education – challenges		
		in pandemic Situation		
19.	17.06.2020	National Webinar on	PG & Research Dept.	ADMC, Nagai.
		Oral Cancer – awareness	of Zoology	
		and Management	-	
20.	19.06.2020	International Webinar on	Dept. of Commerce,	Silicon City college of
		Impat of COVID - 19		Management and
21	21.06.2020		2100	commerce, Bangalore.
21.	21.06.2020	Resilience in crisis maha	NSS	Mahalakshmi
	to	yoga week		Womens College of
	25.06.2020			Arts and Science,
22	21.0( 2020		Dest	Chennai.
22.	21.06.2020	International Day of	Dept. of Human	Nallamuthu Gounder
		Yoga celebration	Excellence,	Mahalingam College,
22	21.06.2020	Vaga at home and waga	Dent of Zoology	Pollachi.
23.	21.06.2020	Yoga at home and yoga	Dept. of Zoology	St. Jude's College,
		with Family		thoothoor,
24	22.06.2020	Challenge and	Schoo of	kanyakumari.
24.	22.00.2020	Challenge and		Sathyabama Institute of Science of
		Opportunities in the extra ordinary times	Management studies	
25.	22.06.2020	National Level Webinar	Dent of Education	Technology, Chennai. Isabella Thoburn
23.	22.00.2020		Dept. of Education	
		on Reverse Migration and Enabling livelihood		College, Lucknow.
26.	27.06.2020	Pharmacology Chemistry	Dept. of Zoology	AVVM Sri Pushpam
20.	27.00.2020 to	of Biomolecules	Dept. of Zoology	College, Poondi
	28.06.2020			College, i oblidi
27.	26.06.2020	Fuzzy Matrics and Its	Dept of Mathematics	A.D.MC, Nagai
21.	20.00.2020	I uzzy wianies and its	Depi of mainematics	71.D.111C, 11agai

		Applications		
28.	29.06.2020	One day Hands on Training "Webinar Design"	Dept. of Botany	Dr.MGR Govt. Arts and Science College, Palacode.
29.	06.07.2020 to 10.07.2020	Recent Trends in Lifesciences	Dept. of Zoology	St.Judes College, Thoothoor.
30.	13.07.2020	General Aptitude test - 2020	IQAC	Soundarya Institute of Management of scienc, Bangalore.
31.	24.07.2020	National Webinar The Effect of Covid -19	Dept. of Economics	ADMC,Nagai.
32.	25.07.2020	National Webinar on Intellectual curiosity of Learning and Research	UGC Paramash Scheme	ADMC, Nagai
33.	31.07.2020	Webinar on Covid – 19 Physiological stress Management	Dept. of Zoology	Presidency College, Chennai.
34.	14.08.2020	National webinar on life style modification for better health during covid -19.	N.S.S Unit	N.S.S Unit A.D.M College, Nagapattinam.
35.	19.08.2020	Vermitechnology – Virtual learning Programme	Dept. of Zoology	Tagore Govt. Arts & Science College, Pondicherry.
36.	11.01.2021 &12.01.2021	National level Workshop on Bird Watching	Dept. of Zoology	Govt. Arts College for Women, Kumbakonam.
37.	04.05.2021	Research Report writing and Publication in indexed Journals.	Dept. of Zoology	ADMC, Nagai
38.	07.05.2021	Research methodology- Methods and Techniques	Dept of Chemistry	ADMC, Nagai
Dr. S.	Angelina Glor	rita Parimala 2021-2022	(09)	
39.	19.07.2021	International Webinar on	Dept. of Zoology	Govt. Arts College for

	& 20.07.2021	The Secret of Innerpower		Women, Kumbakonam
40.	28.07.2021	Anthropogenic impact on Zoochores	Dept. of Zoology	Nesamony Memorial Christian College, Marthandam.
41.	03.09.2021	Organic Farming	Dept. of Botany	A.D.M College for Women, Nagapattinam.
42.	12.09.2021	Current trends in COVID 19 Diagnosis, Research and Treatment.	IQAC & PG & Research Dept. of Zoology	Khadir Mohideen College, Adhirampattinam
43.	17.09.2021 to 19.09.2021	Environmental Issues and Ethics	IQAC & Dept. of Mathematics	Sengamala Thayaar Educational Trust Women's College, Mannargudi
44.	26.11.2021	National level Webinar on Investor Awareness Program	A.D.M.College for Women(Autonomous) Nagapattinam &Ambition Learning Solutions	A.D.M.College for Women(Autonomous) Nagapattinam
45.	09.12.2021	International webinar on Scope & Opportunities in Aquaculture	PG & Research Dept. of Zoology	New College, Chennai
46.	20.01.2022 to 22.01.2022	FDP on Cancer Biology & Drug Delivery	PG & Research Dept. of Zoology	Jamal Mohamed College Tiruchirappalli.
47.	25.01.2022	National level Webinar on Intellectual Property Rights	Tamilnadu State Council for Science And Technology Patent Information Centre Govt. Of TamilNadu Chennai 25.	Auxilium College Vellore 6.