NEHRU MEMORIAL COLLEGE (AUTONOMOUS)

PUTHANAMPATTI-621007

STAFF PROFILE

NAME OF THE STAFF : V. RAMESH

DESIGNATION : Assistant Professor **DEPARTMENT** : Department of Zoology



1. CONTACT

Address : Dr. V. Ramesh, Department of Zoology,

Nehru Memorial College, Puthanampatii.

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2. ACADEMIC QUALIFICATIONS

Degree	College/University/Board	Year of Passing/ Awarded
Ph.D.	Annamalai University, CDM.	2013/ Highly commended
B.Ed.,	Meston College of Education	2008/ I Class
	Chennai	
M.Phil.,	Periyar University, Salem	2007/ I Class
M.Sc.,	Jamal Mohamed College,	2006/ I Class
	Bharathidasn University	A+ Grade
B.Sc.,	Periyar E.V.R College,	2004/ I Class
	Bharathidasn University	

3. TEACHING EXPERIENCE

S. No.	Institution	Duration	No. of Years	
	Institution		UG	PG
1.	Nehru Memorial College	Since 18.06.2014	6 Years	

4. RESEARCH EXPERIENCE

SERVICE AT ANNAMALAI UNIVERSITY				
Project Fellow (UGC - Major Research Project) Annamalai University	2013-2014	1 years		
Project Fellow (UGC - Major Research Project) Annamalai University	2010-2013	3 year		

5. AREA OF RESEARCH

Botanicals in Pest Management,

Toxicology,

Taxonomy,

Bio-ecology of insect pests

6. RESEARCH GUIDANCE

Program of Study		Completed	Ongoing
Research	Ph. D.		03
Research	M. Phil.	07	03

7. **PUBLICATION(S)**

Journal(s)		Proceeding(s)		Book(s) /
				Chapter(s) /
International	National	International	National	Monograph(s) /
				Manual(s)
16	05			03

Cumulative Impact Factor (as per JCR)	33
h-index	18
Total Citations	02

8. PRESENTATION(S) (In Numbers)

Events	International	National	State	Regional
Conference(s)	13	02		
Seminar(s)		04		

9. PARTICIPATION

Events	International	National	State	Regional
Conference(s)	5	3		
Seminar(s)		7		
Workshop(s)		12		2
Symposium(s)				

10. PROFESSIONAL DEVELOPMENT

Orientation	Refresher	Faculty	Short Term	Online Course(s)
Programme(s)	Course(s)	Development	Course(s)	
		Programme(s)		
02	01	06		01

11. EDUCATIONTOUR:

- ➤ IIIrd year B.Sc., Zoology students an educational visit to Top slip, on 19.02.2020-20.02.2020.
- ➤ IIIrd Year B.Sc., Zoology students an IV to MIT College, Muriri(Seed Ball Preparation) 07.02.2020.
- ➤ IIIrd year B.Sc., Zoology students an educational visit to MYSORE and OOTY, on 1.02.2019-3.02.19.
- ➤ IIIrd year B.Sc., Zoology students an educational visit to MYSORE and OOTY, on 11.03.2016, 12.03.16 &13.03.16.
- ➤ Ist B.Sc., Zoology and Second year B.Sc. Zoology students to visit Apiculture Unit and Fish Farming unit, Madurai, and Sericulture unit Cutraalam, Thirunelveli on 29.02.2016 & 01.03.2016
- ➤ IIIrd year B.Sc., Zoology students an educational visit to MYSORE, on 26.02.2015, 27.02.2015 and 28.02.2015
- ➤ IInd B.Sc., Zoology students to visit Fish Farming and Ornamental Fish Farming Unit, Soorakkottai, Thanjavyr on16/09/2014.

12. DETAILS OF MEMBERSHIP

Editorial Board	Indo – Asian Journal of Multidisciplinary Research (IAJMR)
Referee (Peer Reviewed Journal)	Life Science Archives (LSA)
Academic Bodies (Board of studies)	U. G. and P. G. in Nehru Memorial College (Autonomous), Puthanampatti – 621 007, Tiruchirappalli district P. G. and Research Department of Zoology, Arignar Anna Govt. college, Musiri.

13. EXTENSION ACTIVITIES

NATIONAL SERVICE SCHEME (NSS)

• NSS Programme Officer (Unit-I), from Aug 2014 -2017 in Nehru Memorial College (Autonomous), Puthanampatti.

RED RIBBON CLUB (RRC)

• RRC Programme Officer (RRC), from Aug 2014 onwards to till date in Nehru Memorial College (Autonomous) Puthanampatti.

14. EVENT(S) ORGANIZED

S. No.	Name of the Programme	Role of Responsibility held	Name of the Resource Person	Date of the Event
1.	Special Lecture on "Fish Disease and its Management"	Member	Dr.G.Bupesh	29 th July 2011
2.	Special lecture on "Protein Structure prediction Analysis	Member	Dr.Selvaraj	2 nd February 2012
3.	Special lecture on Poultry farming	Member	Dr.C.Edwin	15 th February 2012
4.	Special lecture on "Snake Bite and Treatment	Member	Dr.P. Kannan	8 th February 2013
5.	Recent Trends in Biological Sciences	Member	Prof.M.krishnan Dr.K.Thiyagesan Dr.S.Kannan Dr.C.Ravi Dr.A.G.Archunan	7 & 8 th March 2013
6.	Special lecture on "Genetic Disorders with Vitamin Transport and Metabolism	Member	Dr. B. Ashokkumar	28 th July 2016
7.	Conservation of Natural Resources	Member	Shri.P. Nallaperumalpillai Dr.A.R.Muralidharan Prof.Patricia vit Dr.R.Nagarajan Dr.I.Horne Iona Averal	17 th September 2016

8.	Special Lecture on "Think	Member	Dr.A.H.Van der Lugt	29 th
	Slow"			November
				2016
9.	Special lecture on	Member	Dr.V.Elangovan	29 th
	"Biodiversity of Bats"			December
	·			2016
10.	Special Lectures and	Member	Dr.S.Kamaraj	12 th
	Distribution of Nilavenbu			October
	kasayam			2017
11.	Special Lecture on "Stem	Member	Dr.S.Sudhakar	1 st
11.	-	Wichiger	D1.S.Saulianai	December
	Biology"			2017
12.	Molecular Advances In	Member	Dr.P.Padmanabhan	9 & 10 th
	Biomedical Research		Dr.Debashish Das	February
			Dr.P.Paulmurugan	2018
			Dr.M.Murugeswari	
			Dr.S.Kanagesan	
			Dr.B.Ramaligam	
			Mr.V. Lenin	
			Dr.R.Senthil Kumar	
13.	Special Lecture on	Member	Dr.V.Nithya	20 th
	Indigenous Cowpathy is Safe			February
	guarding to Human Health			2019
14.	Special lectures on less	Member	Dr.V.I.Paul	9 th August
	Conspicuous but Earth			2019
	Shattering Impacts of			
	Biodiversity and Climate			
	Change Interactions			
15.	Charles Darwin Birth Day	Member	Mr.P.Subramanian	22
	lecture		Mr.J.,Manohar	February
			Mr.P.Sahasranamam	2020

15. DETAILS OF RESEARCH GUIDANCE

	Ph.D. (Completed)				
S. No.	Name	Title of thesis	Year of award		
1.	Ms. C. Kanimozhi (29340/Ph.D/K7/Zoology/PT/Oct.2016)	"STUDIES ON DIVERSITY AND MOLECULAR TAXONOMY OF BUTTERFLIES (INSECTA: LEPIDOPTERA) IN DIFFERENT AGROECOSYSTEMS OF TAMILNADU, INDIA"	Nov'2021		

	M. Phil. (Completed)					
S. No.	Name	Title of thesis	Year of award			
1.	S. CHINNAMMAL	Investigations on the anti- insect activities of <i>Datura</i> stramonium (L.) against Tobacco caterpillar, Spodoptera litura Fab. (Noctuidae: Lepidoptera)	May 2016			
2.	N. SENTHILKUMAR	Evaluation of bioefficacy of Vitex negundo L. plant extracts on selected insect pest in brinjal	May 2016			
3.	B. SUMATHI	Effects of antibiotics on Bacterial infected silkworm <i>B. mori</i> (L.) in relation to disease curation and silk production.	May 2017			
4.	A.CHENNAKESAVAN	Study on the relative efficacy of different plant extract against <i>Aedes ageypti</i> and <i>Antopheles stephensi</i>	May 2018			
5.	R. PAZHANI	Studies on the management of major pests of rice with newer pesticides	May 2018			
6.	K. PASHPARAJ	Studies on the growth rate of silkworm B. mori (L.) fed the mr2 mulberry leaves enriched with proteinogenic A-Amino acid L-Serine in	May 2018			

		relation to Silk Production	
7.	K. PANDIYAN	studies on seasonal abundance and distribution of mosquitoes in tiruchirappalli, tamilnadu, india"	Jan 2019
8.	G. SUDESH	Effect of Strychnos nux-vomica L. based botanical formulation against tobacco caterpillar, Spodoptera litura Fab. (Noctuidae: Lepidoptera)".	Dec'2020
9.	R. SURENDIARN	EVALUATION OF STANDARD CHEMICAL AGAINST ON BIO- EFFICACY, PHYTOTOXICITY AND EFFECT ON NATURAL ENEMIES AGAINST BPH, WBPH AND GLH OF RICE	Dec'2020

16. DETAILS OF PUBLICATIONS

(a) **JOURNAL**(S)

- 1. Balasundaram, D. Ganesh Prabu, P. Selvisabhanayakam, Mathivanan V. and Ramesh, V. 2013. Studies on the Nutritional Supplementation of Vitamin C Treated MR2 Mulberry Leaves Fed by V Instar Larvae of Silkworm, *Bombyx mori* (L.) (Lepidoptera: Bombycidae) in Relation to Feed Efficacy and Growth Rate. *International Journal of Research in Biotechnology and Biochemistry*, 3(1): 11-18.
- 2. Balasundaram, D. Ganesh Prabu, P. Selvisabhanayakam, Mathivanan V. and Ramesh, V. 2013. Biotechnological Applications and Nutritional Supplementation of Ascorpic Acid (Vitamin C) Treated *Morus alba* (L.) Leaves Fed by Silkworm, *Bombyx mori* (L.) (Lepidoptera: Bombycidae) in Relation to Silk Production. *International Journal of Research in Biomedicine and Biotechnology*, 3(1): 11-16.
- 3. **Ramesh,V**., Arivudainambi, S. and Jebanesan, A. 2013. Effect of Solanum viarum Dunal. Extracts on the Fatty acid content of Spodoptera litura (Fab.) (Lepidoptera: Noctuidae) International Journal of Recent Scientific Research, Vol. 4, Issue, 12, pp.2052-2056. (Impact Factor: 1.136).
- 4. **Ramesh, V.,** Arivudainambi, S. and Jebanesan, A. 2013. Histology of common cutworm, *Spodoptera litura* (Fabricius) (Lepidoptera: Noctuidae) treated with sub lethal concentration of Tropical Soda Apple *Solanum viarum* (Dunal) fruit extract.

- International Journal of Recent Scientific Research, Vol. 4, Issue, 12, pp.2057-2061(Impact Factor: 1.136).
- 5. **Ramesh, V.,** Arivudainambi, S. 2013. Determination of lethal concentration of tropical soda apple, Solanum viarum (Dunal) against common cutworm, Spodoptera litura (Fabricius) (Lepidoptera: Noctuidae). International Journal of Modern Research and Review, Volume 1, Issue 1, pp 44-49.
- 6. **Ramesh, V.,** Arivudainambi, S. 2013. Anti-insect activity of fruit extract from Tropical Soda Apple (*Solanum viarum* Dunal) against *Aphis gossypii* (Glover) (Hemiptera: Aphididae) International Journal of Pharmaceutical & Biological Archives, 4(5): 1231-1241.(ICV-Index Copernicus value: 4.07).
- 7. Senthilkumar.M., **Ramesh.V** and Hariprasad.Y. 2014. Correlation of weather parameters with the incidence of Entomopathogenic fungi, *Zoophthora radicans* Brefeld (Batko) in Cuddalore District. International Journal of Advanced Research in Biological Sciences, 1(5) 08-14 (ImpactFactor: 5.142).
- Senthamarai Selvan.P, Jebanesan.A., Divya.G and Ramesh.V. 2015. Diversity of Mosquitoes and larval breeding preference based of physio – chemical parameters in western ghats, Tamilnadu, India. Elsevier - Asian Pacific Journal of Tropical Disease, 5(1) S59–S66. (Impact Factor: 0.747).
- 9. **Ramesh. V.,** Sumathi. B. and Kanimozhi., 2017. Studies on the morphometric and economic parameters of silkworm *Bombyx mori* (L.) (Lepidoptera: Bombycidae) fed with antibiotic drug (Dicloxacillin) treated mulberry leaves, International Journal of Current Research (Impact factor: 7.8).
- 10. **Ramesh. V.,** Sumathi. B. and Kanimozhi., 2017. Studies on the histological changes of fat body and silk gland of bacterial infected silkworm *Bombyx mori* (L.) (Lepidoptera: Bombycidae) fed with antibiotic drug (Dicloxacillin) treated mulberry leaves, **International Journal of Current Research** (**Impact Factor: 7.8**).
- 11. **Ramesh. V.,** Pushparaj. K., Ganesh Prabu. P., Rajasekar. P. 2018. Feed efficacy of silkworm Bombyx mori (L.) Larvae fed the MR2 mulberry leaves fortification with amino acid L-serine in relation to growth and development, **Journal of Emerging Technologies and Innovative Research**. Volume 5, Issue (7) 539-551. (**Impact Factor: 5.87**).
- 12. **Ramesh. V.,** Chennakesavan. A., Senthamarai Selvan, P., Jebanesan, A., Bioactive response of *Poncirus trifoliata* against vector mosquitoes *Aedes aegypti* and *Anopheles stephensi* (Diptera:Culicidae). Asian Journal of Multidimensional Research journal (Impact Factor: SJIF 2017 = 5.443) Vol.7, (8), 53-63.
- 13. **Ramesh. V.,** Pushparaj. K., Ganesh Prabu. P., Rajasekar. P. 2018. Morphometry of Pupae and Economical Parameters Analysis of Silkworm *Bombyx mori* (L.) Larvae Fed MR2 Mulberry Leaves Enriched with Amino Acid L-Serine in Relation to Silk Production. **Research Journal of Life Sciences, Bioinformatics, Pharmaceutical, and Chemical Sciences** 4: (5): 2454-6358.
- 14. **Ramesh. V.,** Chennakesavan. A., Senthamarai Selvan, P., Jebanesan, A., Field Evaluation of Toxicity of Plant Extracts against vector of filariasis *Culex*

- quinquefasiatus say (Diptera: Culicidae). South African Journal of Botany (ELSEVIER) IP: 1.504.
- 15. Kanimozhi, C., Ramesh, V., Pathania P.C. and Rameshkumar, A., 2019. Exploration of Butterflies Diversity (Lepidoptera) from Nehru Memorial College Campus, Puthanampatti, Tamilnadu, India. J Insect science 32(1-2)0-25; NAAS 4.89.
- 16. Kanimozhi, C., Ramesh, V., Pathania P.C. and Rameshkumar, A., 2020. Butterflies diversity (Lepidoptera: Papilionoidea) in Agro-Ecosystems of Tiruchirappalli District of Tamil Nadu, India. Uttar Pradesh Journal of Zoology. 41(10).
- 17. Kanimozhi, C., Ramesh, V., 2020. Studies on Diversity of Butterfly and its Relationship with Plant species in Javadhu Hills, Thiruvannamalai District, Tamil Nadu. Research Journal of Agricultural Sciences. 11 (5).
- 18. Kanimozhi, C., Ramesh, V., 2020Diversity of Butterflies from Different Agroecosystem with their Host plant in Namakkal District, Tamil Nadu India. Vol.8 / Issue 5 / August 2020.

Journal (National)

- **1. Ramesh, V.,** Amanullah, B. and Rameshkumar, A. 2011. Toxic Effects of Ammonia on Biochemical and Histological alterations in the Different organs of Freshwater mussel *Lamellidens marginalis*. *Indian Streams Research Journal*, **5(1):** 99-102. (**Impact Factor : 2.15**)
- 2. Ramesh, V. and Jebanesan, A. 2011. Antifeedant properties of tropical soda apple *Solanum viarum* Dunal against *Hensoepilachna vigintioctopunctata* (Fabricius) (Coleoptera: Coccinellidae) *Hexapoda* 18(2): 159-161. (NASS Rating: 3.5)
- **3.** Ramesh, V. and Jebanesan, A. 2012. Comparison of antifeedant activities of various ecotypes of *Solanum viarum* dunal against *Spodoptera litura* (Fabricius) (Lepidoptera: Noctuidae) *Plant Archives*. pp. 505-507. (NASS Rating: 3.0).
- **4. Ramesh, V.,** Senthilkumar. N, 2016. Bioefficacy of some plant products against Brinjal aphids, *Aphis gossypii* (Glover) (Aphididae: Hemiptera) and leafhopper, *Amrasca biguttula biguttula* Ishida (Cicadellidae: Hemiptera) Life Science Archives (LSA),
- 5. Ramesh, V., Chinnammal. S. 2016. Anti-insect activity of plant extract from Datura stramonium L. against Spodoptera litura Fab. (Noctuidae: Lepidoptera), Indo Asian Journal of Multidisciplinary Research (IAJMR)

$(C) \qquad BOOK(S) \, / \, CHAPTER(S) \, / \, MONOGRAPH(S) \, / \, MANUAL(S)$

SL. NO.	TITLE OF THE BOOK	AUTHOR	NAME OF THE PUBLISHER	ISBN
1.	INSECTICIDAL PROPERTIES OF TROPICAL SODA APPLE (SOLANUM VIARUM DUNAL)	RAMESH. V	KONGUNADU PUBLICATION INDIA PVT. LTD.	978-93-86770- 40-0

S L. N O	TITLE OF THE BOOK	CHAPTER NAME	NAME OF THE EDITOR	AUTHOR /CO- AUTHOR	NAME OF THE PUBLISHE R	ISBN
1.	RECENT PROGRESS IN PHYTOCHE MISTRY AND PHARMACO GNOSY	Phytochemic al studies and their chemical contribution towards tylophora indica, adhatoda vasica and glycrrhiza glabra in asthuma	Dr. T. Veni & Dr. T. Pushpan athan	Anbukkar asi. S., & Ramesh. V	DR. BGR PUBLICA TION THOOTHU KUDI	978-93-5268- 311-6
2.	RECENT PROGRESS IN PHYTOCHE MISTRY AND PHARMACO GNOSY	Screening of Phytochemic al Compounds from Ricinus communis Stem By GC- MS and Docking Studies	Dr. T. Veni & Dr. T. Pushpan athan	Anbukkar asi. S., Manikand an. R., Ramesh. V	DR. BGR PUBLICA TION THOOTHU KUDI	978-93-5268- 311-6

17. DETAILS OF PRESENTATION(S)

 $(Conference(s) \, / \, Seminar(s))$

S. No	Name of the Paper	Name of the Conference / Seminar	National/ International	Place	Duration/ Date
	Butterfly diversity and its larval host plant	International conference on		P.G. and Research	20.01.2020
1.	relationship in jawadhu hills, tiruppatur district tamilnadu	Challenges to Environment and Health	International	Department of Zoology, Jamal Md. College,	30.01.2020

				Trichy	
	Studies on seasonal abundance and distribution of mosquitoes in tiruchirappalli district, tamilnadu, india.	International conference on Challenges to Environment and Health	International	P.G. and Research Department of Zoology, Jamal Md. College, Trichy	30.01.2020
2.	A Study on the Diversity and Abundance of Butterflies in Perambalur District, Tamilnadu, India		International	St. Xavier's college (Autonomous) Palayamkottai – Department of Zoology	29.01.2020
3.	Field evaluation of toxicity of plant extracts against vector of filariasis Culex Quinquefasiatus Say (Diptera: Culicidae	National seminar on "PHYTOPHERO CON 2019"	National	Department of Entomology, Faculty of Agri. Annamalai University	3rd and 4th January, 2019
4	Evaluation of Ovicidal activity of plant extract against Anophelea stephensi and Aedesaegypti	National seminar on "Advances in Animal Science for Sustainable Development" (AASSD-2018)	National	P.G. and Research Department of Zoology, JMC.	15th February 2018.
5.	Morphometry of Pupae and economical parameters of silkworm Bombyx mori (L.) Fed the MR2 Mulberry leaves enriched with different nutritional supplementary compounds	National seminar on "Advances in Animal Science for Sustainable Development" (AASSD-2018)	National	P.G. and Research Department of Zoology, Jamal Md. College, Trichy.	15th February 2018.
6.	Bioefficacy of Vitex negundo l. against brinjal shoot and fruit borer Leucinodes orbonalis (Guenee) and brinjal aphids,Aphis gossypii (Glover)	National seminar on "Advances in Animal Science for Sustainable Development" (AASSD-2018)	National	P.G. and Research Department of Zoology, Jamal Md. College, Trichy.	15th February 2018.

7.	Diversity of Butterflies in Nehru Memorial College Campus, Trichy District, Tamilnadu	National seminar on "Advances in Animal Science for Sustainable Development" (AASSD-2018)	National	P.G. and Research Department of Zoology, Jamal Md. College, Trichy.	15th February 2018.
8.	Scanning Electron Microscopic Studies on the Silk Gland of Dicloxacillin treated diseased Silkworm Bomybyx mori (L.) (Lepidoptera: Bombycidae)	ICMR Supported International conference on Molecular advances in biomedical research (ICMABR)-18	International	Nehru Memorial College (Autonomous), Puthanampatti, Trichy	9 th and 10 th February 2018.
9.	Growth and feed efficacy of Silkworm Bombyx mori (L.) Larvae Fed the MR2 Mulberry Leaves fortification with different nutritional supplementary compounds	ICMR Supported International conference on Molecular advances in biomedical research (ICMABR)-18	International	Nehru Memorial College (Autonomous), Puthanampatti, Trichy	9 th and 10 th February 2018.
10.	Larvicidal activity of plant extract against Anophelea stephensi and Aedesaegypti	ICMR Supported International conference on Molecular advances in biomedical research (ICMABR)-18	International	Nehru Memorial College (Autonomous), Puthanampatti, Trichy	9 th and 10 th February 2018.
11.	Diversity of butterfly and their host plants in Namakkal district	ICMR Supported International conference on Molecular advances in biomedical research (ICMABR)-18	International	Nehru Memorial College (Autonomous), Puthanampatti, Trichy	9 th and 10 th February 2018.
12.	Diversity of Butterflies (Lepidoptera: Rhopalocera) in Agro- Ecosystems of Trichy District, Tamil Nadu, South India	International Conference on Innovations and challenges in Biomedical Sciences Research (Funded by ICMR)	International	PG & Research Department of Biotechnology and Bioinformatics, Holy Cross College, Trichy	12 th -14 th December 2017
13.	Mosquitocidal activity	National Seminar	National	2016	29th &

	of Murayaa paniculata leaf extract against vector mosquitoes Anopheles stephensi and Aedes aegypti (Diptera: Culicidae).	on Emerging Trends in Control of Vectors and Vector Borne Diseases			30th Sept 2016
14.	Breeding of Dengue/Chickungunya Vecotor Mosquitoes in Ramanathapuram district, Tamilnadu, India"	Recent Trends in Life Science Research-2016".	International	Department of Zoology, Annamalai University.	24th and 25th March, 2016
15.	Studies on then Mosquito diversity with special reference to Dengue vectors in Vellore district, Tamilnadu, India"	Recent Trends in Life Science Research-2016".	International	Department of Zoology, Annamalai University.	24th and 25th March, 2016
16.	Potential for using Datura stramonium (L.) fruit extracts against two major polyphagus pest, the spotted beetles on brinjal Hensoepilachna vigintioctopunctata (Fabricius) and Tobacco caterpillar Spodoptera litura (Fabricius)"	Recent Trends in Life Science Research-2016".	International	Department of Zoology, Annamalai University.	24th and 25th March, 2016
17.	Green Revolution in Organic Form: Present competitive world.	"Emerging Trends in Global Business"	International	PG and Research Department of Commerce, Nehru Memorial College (Autonomous), Puthanampatti	16th February, 2016
18.	Heritability, Genetic Advance and Correlation Studies in Medicinal Solanum	Innovate Crop Improvement Techniques (ICIT)"	International	Faculty of Agriculture, Annamalai	17 th and 18 th February, 20s11

	(Solanum viarum). in the Dept. of Genetics and Plant Breeding,			University.	
19	Comparison of Antifeedant Activities of various Ecotypes of Solanum viarum Dunal against Hensoepilachna vigintioctopunctata	on "Biodiversity Conservation and Sustainable Development in Connection with 2010 International year of Biodiversity"	International	DDE, Annamalai University.	20 th and 21 st December 2010 at

18. DETAILS OF PARTICIPATION

 $(Conference(s) \, / \, Seminar(s) \, / \, Workshop(s) \, / \, Symposium(s))$

S. No.	Name of the event(s)	Sponsored by	Conducted by	Place	Duration/ Date
	l	Conference	e(s)		
1.	"International Conference on Environment and Health – ICEH – 2019)	P.G and I Department Jamal Mohar	of Zoology,	Tiruchira ppalli – 620 020	25 th January, 2019
2.	International Conference on "Conservation of Natural Resources" and Inauguration of 100 th Chapter of OISCA- International, South India at Trichy.	Nehru Memorial College (Autonomous),		Puthana mpatti, Trichy	17 th September 2016
3.	Participated in the National Conference on "Advance in Zoology",	PG and F Department Periyar Govt Arts and Scie	of Zoology, . college of	Cuddalor e Tamilnad u	30 th January, 2016.
4.	Participated in the National Conference on "Avenues in agro-based industries for rural development",	PG and F Department o Sri Venkateshv Arts and Science	f Commerce, vara college of	Pervurani - 614 804,	30 th December, 2015
5.	Participated in the International Conference on "Science and Technology for Clean and Green"	Department (DDE-WING), University, Nagar, Tamilna	Annamalai	CDM	27 th - 28 th July, 2012.

	Environment"			
6.	Participated in the National Conference on "Environment, Biodiversity and Bioethics – Current Trends and Future Perspectives",	Department of Zoology, Annamalai University, Annamalai Nagar, Tamilnadu,	CDM	23 rd - 24 th March, 2012.
7.	Participated in a National Conference on "Emerging trends in Biological Research" (NCEBR'11)"	Department of Zoology, Uni Madras.	iversity of	21 st & 22 nd February 2011.
8.	Participated in the "International Conference on Natural Products and Biomedical Technology (ICNPBT-2011)"	Department of Biochemistry and Biotechnology, Annamalai University		10-12 January 2011,
	<u> </u>	Seminar(s)		1
1.	National seminar on 'Emerging Trends in Control of Vectors and Vector Borne Diseases'	Nehru Memorial College (Autonomous),	Puthana mpatti, Trichy	29 th & 30 th September 2016
2.	UGC Sponsored National Seminar on "Recent trends in animal sciences	PG and Research Department of Zoology, Jamal Mohamed college	Tiruchira ppalli- 620 020.	23 rd February, 2016.
3.	Participated in National seminar on "Recent Advances in Life Sciences"	Department of Zoology, H.H. The Raja's College (Autonomous),	Pudukkot tai - 622001	28 th & 29 th Decembe r 2011
4	Participated in a National seminar on Harmful/Beneficial Insects of Agricultural Importance with Special Reference to the nuisance Pest Luprops tristis in Rubber Plantations"	PG & Research Dept. of Zoology St. Joseph's College,	Devagiri, Calicut	17 th & 18 th February 2011

5.	Participated Interdisciplinary National seminar on "Biodiversity Conservation and Sustainable Development in Connection with 2010 International Year of Biodiversity"	DDE, Department of Economics wing, Annamalai University, Annamalai Nagar, Tamilnadu,	CDM	20 th & 21 st Decembe r 2010
6.	Participated in a Seminar on "Recent trends in Zoology" held at	Jamal Mohamed College Trichy,	Trichy	March 2006.
7.	Participated in State Level Seminar on "Animal Biotechnology"	Jamal Mohamed College Trichy,	Trichy	23 rd – 25 th March 2004
	l	Workshop(s)		
1.	one day National workshop on "NURTURING THE HISTORY OF SCIENCE	Department of Physical Science, Kongunadu college of Education,	Namakka l, Tamilnad u	31 st January, 2019
2.	RRC Programme Officers Meet	Bharathidasan University RRC and Tamil Nadu State AIDS control society,	Chennai	08 th February 2018
3.	Innovative Curriculum Designing	Nehru Memorial College (Autonomous),	Puthana mpatti, Trichy	24 th and 25 th November 2017
4	Science Academies Lecture Workshop on'Frontiers in Life Sciences'	Nehru Memorial College (Autonomous),	Puthana mpatti, Trichy	17 th & 18 th January 2017
5	Advances in Phyto- Insecticide Research	Department of Entomology, Faculty of Agriculture, Annamalai University	CDM	6 th & 7 th October
6.	Participated in the National Level One day Workshop on "Free Legal Aid for NSS	the NSS Cell of BDU and Government Law College,	Tiruchira ppalli	15 th September, 2015

	Programme Officers –			
	An Opportunity to			
	Serve the Society"			
	Participated in the			
	Science ICMR	DC ID I		
	Sponsored Lecture	PG and Research Department of	Puthana	25-26 th
7.	Workshop on "Need	Biotechnology, Nehru	mpatti	September
	Based Value Added	Memorial College	Ι	2014
	Research Proposal	(Autonomous),		
	Writing"			
	Participated in the	Organized by PG and		
	Science Academie's	Research Department of	Puthana	09-11 th
8.	Lecture Workshop on	Biotechnology, S Nehru	mpatti.	October
	Modern trends in	Memorial College		2014
	Biological Sciences	(Autonomous),		
9.	All India Workshop on	Pondicherry University,	Pondiche	25 th & 26 th
	"Strategic Disaster	UGC-Academic Staff	rry	August,
	Management"	College		2011.
10.	National Workshop on	Department of Biochemistry	CDM	
	"Academy-Industry	and Biotechnology,		
	meet to upgrade	Annamalai University,		8 th August,
	herbal medicine"	Annamalai Nagar,		2011
		Tamilnadu		
11.	National Level Training	School of Biodiversity and	Chennai.	
11.	cum Workshop on	Environmental Monitoring,	Chemiai.	February
	"Recent Trends in	PG & Research Department		23 rd to 26 th
		of Advance Zoology and		February,
	and Systematics"	Biotechnology, Loyola		2011 (4
		College,		days)
				•
12.	National Workshop on	Department of Zoology,	Tirupati	28-30 th
	Advances in Modern	S.P.W. Degree and PG		October
1 -	Biology	College,		2010
13.	Training in "Basic Life	Life Support Training	Chennai	28.10.2006
	Support"	Centre, Department of Accident and Emergency,.		20.10.2000
14.	Training cum	Jamal Mohamed College,	Trichy,	19 th – 20 th
	laboratory programme		J ,	19 – 20 March
	on "Electrophoretic			2005
	Techniques"			2003

19. DETAILS OF PROFESSIONAL DEVELOPMENT

(Orientation / Refresher Course / FDP / Short Term Course / Online Course)

(Orientation) Refresher Course, FDT / Short Term Course, Online Course,					
S. No.	Name of the events	Sponsored by	Conducted by	Place	Duration/ Date
	(Drientation Prog	gramme	L	
1.	UGC sponsored 84 th Orientation Programme (28 Days)	UGC	Bharathidasa n University	Trichy – 620023	05-11-2014 To 02-02-2014
		Refresher Co	ourse	•	
1.	UGC sponsored Refresher Course in Life Sciences (Inter Disciplinary) (21 Days)	UGC	UGC- Academic Staff College Bharathidasa n University	Trichy – 620023	08-11-2016 To 28-11-2016
	Facul	ty Development	Programme		
			8		
1.	Faculty Development Programme "Programme Monitoring Office- Innovation & Entrepreneurship Development Programme (3 Days)	IEDP	National Institute of Technology (NIT), T &	Trichy	15 th to 17 th November 2017
2.	Faculty Development Programme "Effective Teaching	UGC Autonomous Grant.	Internal Quality Cell of Nehru Memorial College (Autonomou s)	Puthana mpatti,T richy	12 th June 2017
3.	Faculty Orientation Programme for Teachers (2 Days)	UGC Autonomous Grant.	Internal Quality Cell of Nehru Memorial College (Autonomou s)	Puthana mpatti,T richy	13-06-2016 To 14-06-2016
4.	one day Faculty Development Programme on "Sustenance/Enhanceme	UGC Autonomous Grant.	Internal Quality Cell of Nehru Memorial	Puthana mpatti,T richy	5 th August 2015

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	nt of Quality in Higher		College			
	Education".		(Autonomou			
			s)			
5.	One day Faculty Development Programme on "Impact of Research on Teaching in Higher Education".	UGC Autonomous Grant.	Internal Quality Cell of Nehru Memorial College (Autonomou s)	Puthana mpatti,T richy	11 th June 2014	
Online Course(s)						
	Doing SWAYAM-NPTEL on line course entitled "Entomology" a 12 week programme					
1.	since January 2020.					
Training Course(s)						
			Rajiv			
	Training on	Rajiv Gandhi	Gandhi			
1.	"Responsible	National	National	Sriperum	. 4 . 4	
	Citizenship, Democratic	Institute of	Institute of	budur –	15 th to 16 th	
	Governance and Rule of	Youth	Youth	602 105	April, 2015	
	Law" (2 days)	Development,	Developmen	002 103		
	Law (2 days)	Development,	, *			
		3.6.1	t	CI :	11.02.2015	
2.	NSS Orientation Programme (7days)	Madras	Madras	Chennai	11.02.2015	
		School of	School of	- 600	to	
		Social Work,	Social Work	008	17.02.2015	