RESUME



Name: DR. PRATHAS SELVARAJ,
Designation: Assistant Professor
Department: Department of Zoology

Address: St. Xavier's College, Palayamkottai – 627 002, Tirunelveli, Tamil Nadu

PERSONAL DETAILS

Date of Birth : 29.10.1975

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

Designation : Assistant Professor

Department : Department of Zoology

Community : MBC

Religion : Catholic

Nationality : Indian

Mobile : 9791057506

Email ID : <u>drselvabernad@gmail.com</u>

ACADEM	ACADEMIC QUALIFICATIONS				
Degree	Specialization	College		University	Year of Passing
B. Sc.	Zoology	St. Jude's College, Thothoor		M. S. University, Tirunelveli	1996
M. Sc.	Zoology	Scott Christian College, Nagercoil		M. S. University, Tirunelveli	1998
M. Phil.	Zoology	Scott Nager	Christian College,	M. S. University, Tirunelveli	1999
Ph.D.	Zoology		vier's College, amkottai	M. S. University, Tirunelveli	2003
ACADEM	IIC IDENTITY				
*VIDWAN	ID		288194		
*ORCID ID	*ORCID ID		https://orcid.org/0000-0003-2257-7217		
*SCOPUS ID					
*RESEARCHER ID/ PUBLONS ID		GOP-3447-2022			
GOOGLE SCHOLAR LINK		https://scholar.google.com/citations?view_op=list_works&hl=en&user=c5Mu_q8AAAAJ			

TEACHING EXPERIENCE	TEACHING EXPERIENCE		
Date of Appointment	18.06.2012		
Date of Retirement 29.10.2035			
Teaching Experience UG Since 2008			
PG Since 2008			
M.Phil. 2008 to 2016			
Research Guided M Phil: 3 Guided Ph D: 1 Guiding Ph.D Scholar: 3			

COURSES/CLAS	NAME OF THE	DURATION		
SES TAUGHT	INSTITUTIONS	From	To	Years
B.Sc., M.Sc., M.Phil.	St. Xavier's College	16.06.2008	16.04.2012	4
B.Sc., M.Sc., M.Phil.	St. Xavier's College	18.06.2012	Till date	11

AWAI	AWARDS RECEIVED				
1.	Visiting Scientist to International Center for Insect Physiology and Ecology (ICIPE), Nairobi, Kenya during 8-29 th May 2005.				
2.	Visiting Scientist to Horticultural Crop Research Institute (HORDI), Sri Lanka during 6 th 13 th June 2005				

ADMI	ADMINISTRATIVE EXPERIENCE			
S. No	DESIGNATION INSTITUTIONS YEAR		YEAR	
1.	Research Officer	Sun Agro Biotech Research Centre, Porur, Chennai	2004-2008	
2.	Director in-charge Entomology Research unit Since 2016		Since 2016	

MEMBERSHIP				
S. No	Designation	Particulars		
1.	Member	Hexapoda Journal		
2.	Member of the Editorial Board	Journal of Biopesticides		

	ORIENTATION / REFRESHER COURSES / FACULTY DEVELOPMENT PROGRAMME UNDERGONE (3)				
S. No	S. No Name of the Training Name of the Sponsoring Agency				
1	Orientation	The Gandhigram Rural Institute – Deemed to be University	14/11/2018 to 13/12.2018 Dindigul, Tamilnadu		
2	Refresher	Teaching and Learning Centre, Ramanujan College	17/05/2021 to 31/05/2021 University of Delhi		
3	Refresher	Teaching and Learning Centre, Ramanujan College	05/07/2021 to 19/07/2021 University of Delhi		

DETAILS OF RESEARCH WORK			
Research Stages	Title of the Thesis	University where the work was carried	

		out
M. Phil.	Antibacterial potential of chosen marine algae of	M. S. University,
	Kanyakumari coast	Tirunelveli
Ph.D.	Helicoverpa armigera and Spodoptera litura control	M. S. University,
	using fern phytoecdysone mimics (DST, Govt. of India	Tirunelveli
	Funded project).	

AREAS OF RESEARCH
Isolation, characterization and insecticidal activity of Phytoecdysones
Biosynthesis, characterization and evaluation of nano materials
Exploration and biocontrol potential of insect natural enemies
Classical and Molecular taxonomy of Reduviid predators
Classical and molecular taxonomy of Entomopathogenic fungi

RESEARCH PROJECTS CARRIED OUT			
S. No	Title of the Project (Minor)	Name of the Funding Agency& Amount	Duration
1	Pigeon pea pod fly parasitoids In collaboration with Dr. Edwin Aberu	Australian Biological Control Laboratory (ABCL), United States Department of Agriculture (USDA), USA. USD 6,000	2004-2006
2	Trichogramma parasitoids in collaboration with Dr. S. Sithanantham	International Centre for Insect Physiology and Ecology (ICIPE), Nairobi, Kenya and Horticultural Crop Research Institute (HORDI) in Sri Lanka, USD 2,000	2005-2006
3	Mango fruitflies and their parasitoids in collaboration with Dr. Lux	African Fruitfly Initiative (AFI), International Center for Insect Physiology and Ecology (ICIPE), Nairobi, Kenya and Horticultural Crop Research Institute (HORDI) in Sri Lanka. USD 2,000	2005-2006
4	Lobate Lac Scale parasitoids in different agro climatic zones in India in collaboration with Dr. Robert W. Pemberton,	Invasive Plant Research Laboratory, USDA, University of Florida, USA. USD 12,000	2006 - 2007

Ī	5	Olive fruit fly parasitoids in	European Biological Control	
		India, in collaboration with	Laboratory (EBCL), USDA, France.	2007-200
		Dr. Alan Kirk and Dr. Charlie	USD 6,100	
		Picket		
	6	Pests and their natural	World Noni Research Foundation	2007-2009
		enemies of Morinda in South	(WNRF), Chennai. INR 7,50,000	
		India and eco-friendly pest		
		management.		
Ī	7	Training and demonstration for	Dissemination of Innovative Technology	2010
		bioinput technology for the	(DIT), Programme Funded by	
		farmers in Tirunelveli district	TNSCST, Govt. of Tamil Nadu	
			INR 40,000	
	8	Screening, characterization	Research Funding for Research	2018-2019
		and impact of chosen ferns	Scholars INR 3,00,000	
		and their nanoparticles on	TNSCST/SFRS/VR/04/2018-19	
		Spodoptera litura		

PUBLICATIONS					
BOOKS	BOOK	SCOPUS	WEB OF	UGC LISTED	
	CHAPTERS		SCIENCE		
4	7	12	10	21	
OTHER INDEXED	AS A	PAPERS	WEBINARS,		
	RESOURCE	PRESENTED IN	SEMINARS,		
	PERSON	NATIONAL AND	WORKSHOPS		
		INTERNATIONAL	ATTENDED		
		SEMINARS			
2	8	15	22		

PUBLICATIONS: BOOKS (4)					
S. No	Title of the Book	Publication	Year		
1	Biotechnological Management of Nematode Pests and Scope of Entomopathogenic Nematodes. 2005.	Sun Agro Biotech Research Centre Publication, <i>Sun Ray</i> , 1:185	2005		
2	Organic Crop Protection Technologies for Export Agri-Horticulture. 2006	Sun Agro Biotech Research Centre Publication, <i>Sun Ray</i> , 2: 272 p.	2006.		
3	Environmental Science	St. Xavier's College	2013.		
4	Biopesticides: Innovations and Practices	Smith and Franklin Academic Publishing Corporation, UK. ISBN: 978-1-9164009-1-7	2017.		

BOOK	CHAPTERS (7)		
S. No	Title of the Paper	Name of the Book	ISSN No., Pg.No
1	Effect of fern extracts on the Biology of Spodoptera litura.	In Green pesticides for insect pest management. Narosa publishing House New Delhi. P.	2004, 81-90.
2	Networking approach for enhancing the impact potential of biocontrol agents: <i>Trichogramma</i> case study.	In Organic Crop Protection Technologies for Export Agri-Horticulture. Sun Agro Biotech Research Centre Publication Sun Ray, 2	2006, 2: 81-87.
3	Consortium approach towards monitoring and management of fruit flies in Tamil Nadu, India.	In Organic Crop Protection Technologies for Export Agri-Horticulture. Sun Agro Biotech Research Centre Publication Sun Ray, 2	2006, 230-237.
4	The Ash whitefly, Siphoninus phillyreae (Haliday).	In The Whitefly or Mealywing bug. LAP Lambert Academic Publishing, GmbH Heinrich Booking str. 6-8, 66121 Saarbrucken Deuctschland	(ISBN: 9783659130304).
5	Biotechnological Options for the Management of Insect Pests in Agriculture.	Biopestides: Innovations and Practices, Sahayaraj and Selvaraj (editors) first edition © 2015 Smith and Franklin.	2017, (ISBN: 978-1-9164009-1-7), P 1-12.
6	Phytochemical Extraction and Screening.	Biopestides: Innovations and Practices, Sahayaraj and Selvaraj (editors) first edition © 2015 Smith and Franklin.	2017, (ISBN: 978-1-9164009-1-7), P 76-87.
7	Antibacterial activity of phytoecdysone fractions and their nanoformulations of three ferns.	Pteridophytes Today: Challenges and opportunities (Proceedings of the Symposium held at Pune, India, March, 3-4, 2017). Eds. Satish	2018

Chandra Verma et. al.			Chandra Verma et. al.	
-----------------------	--	--	-----------------------	--

PUBL	PUBLICATIONS: SCOPUS INDEXED JOURNALS (12)WEB OF SCIENCE (10)				
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No		
1	Antibacterial potentials of methanolic extract and silver nanoparticles from marine algae.	Biocatalysis and Agricultural Biotechnology	1878-8181 2020, 28, p.101719. IF: 0.64 (3.281)		
2	High prevalence of Aflatoxin B1 in Aspergillus flavus infecting stored rice grains.	Journal of Agricultural Science and Technology	2345-3737 2020, 22(3), pp.737-745. IF: 0.29 (1.089)		
3	Insecticidal and antibacterial potential of Syzygium aromaticum (L.) merrill and perry.	Journal of Biopesticides	0974 –391X 2019, <i>12</i> (2), pp.191-196. IF: 0.18 (0.39)		
4	Pest control potential of Cyclosorous interruptus, Christella dentata and Nephrolepis cordifolia on the biology of Spodoptera litura (fab.).	Journal of Biopesticides	0974 –391X 2018, <i>11</i> (1), pp.76-81. IF: 0.18 (0.39)		
5	Impact of phytoecdysone fractions of the ferns Cyclosorous interruptus, Christella dentata and Nephrolepis cordifolia on the biology of Spodoptera litura (Fab.).	Journal of Biopesticides	0974 –391X 2016, 9(2), p.125. IF: 0.18 (0.39)		
6	Field Evaluation of three fern extracts on <i>Helicoverpa armigera</i> (Hubner) and <i>Spodoptera litura</i> (Fab.) incidence and infestation and groundnut production.	Legume Research	0250-5371 2013, 36(1): 84-86 IF: 0.35 (0.589)		
7	Parasitoids of Paratachardina lobata (Hem., Kerriidae): surveys for biological control of the invasive lobate lac scale.	Journal of Applied Entomology	1439-0418 2008, <i>13</i> 2(1), pp.12-17. IF: 0.57 (2.603)		
8	Partial purification and characterization of phytoecdysone from Chrystella parasitica (L.) and screening its pesticidal properties on lepidopteran pests.	Journal of Biopesticides	0974 –391X 2008, 1(2), pp.201-205 IF: 0.18 (0.39)		
9	Entomopathogenic fungi for the control of economically important whiteflies.	Journal of Biological Control	2230 -7281 2007, <i>21</i> (Sp.), pp.29-36. IF: 0.14 (0.93)		
10	Cell mediated immune response of Helicoverpa armigera Hubner and Spodoptera litura Fab. to fern phytoecdysoone.	Journal of Entomology	1812-5670 2007, 4(4), pp.289-298. IF:		

11	Impact of three Vitex spp. on biology of rice moth, Corcyra cephalonica Stainton in stored groundnut.	Journal of Applied Zoological Researches	0970-9304 2007, <i>18</i> (1), pp.80-84. IF:
12	The fruit fly Bactrocera invadens (Tephritidae: Diptera) new to India.	Pestology	0970-3012 2006, <i>30</i> (9), pp.36-37. IF:
13	Feeding behaviour of reduviid predators on meat and insect-based artificial diets.	Belgian Journal of Entomology	2295-0214 2006, 8, pp.55-65. IF:
14	Phytoecdysone of Pteridium aquilinum (L) Kuhn (Dennstaedtiaceae) and its pesticidal property on two major pests.	Archives of Phytopathology and Plant Protection	1477-2906 2006, 38(2), pp.99-105. IF:0.30 (0.735)
15	Biosafety of Pseudomonas fluorescens 1.25 WP (Sun Agro Monus) to the egg parasitoids and spider predator.	Journal of Applied Zoological Researches	0970-9304 2005, <i>16</i> (2), pp.144-146. IF:
16	A new species of Aprostocetus Westwood (Hymenoptera: Eulophidae) parasitic on Melanagromyza obtusa (Malloch)(Diptera: Agromyzidae) from India.	Entomon	0377-9335 2005, <i>30</i> (3), pp.221-225. IF: 0.2 (0.30)
17	Side effects of selected biopesticides on reduviid predator Rhynocoris marginatus Fab.	Entomologia Croatia	1330-6200 2003, 7, pp.43-50. IF:
18	Life Table Charectristics of Rhynocoris Fuscipes Fabricius in Relation to Sex Ratios.	Ecology Environment and Conservation	0971-765X 2003, 9, pp.115-119. IF: 0.45
19	Evaluation of Bio-pesticidal of property of Christella parasitica and Ipomoea cornea on Achae janata Linn.	Journal of Applied Zoological Research	0970-9304 2003., <i>14</i> (1), pp.48-50. IF:

PUBLICATIONS: UGC LISTED JOURNALS ()					
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No		

PUBL	PUBLICATIONS: OTHER INDEXED JOURNALS ()					
S. No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor &Pg.No			
1	Predatory behaviour of Rhynocoris marginatus Fab. on Papilio polytes polytes caterpillar, a serious pest of citrus.	Insect Environment	2002, 8 (1): 22-23.			
2	Predatory behaviour of Rhynocoris marginatus on Danius	Insect Environment.	2003, 8 (4): 146.			

chrysippus Linn.	

AS A R	RESOURCE PERSON (8)		
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date
1	Refresher Course on "Organic Pest Control" held during Jan. 21 to Feb. 10, 2008 Title: "Biopesticides : Regulations and Registration"	Sponsored by UGC	Department of Entomology, Faculty of Agriculture, Annamalai University , Chidambaram, Tamil Nadu, 31 st January, 2008
2	Plant Biology and Biotechnology Association seminar Title: "Biotechnological Approaches for the management of insect pests and diseases of agricultural crops"		held at Department of Plant Biology and Biotechnology 7 th March, 2011.
3	Nonomaterial workshop Title: Phytochemical analysis, isolation and screening	Funded by DST, Govt. of India for the College Teachers	Crop Protection Research Centre, Dept. of Zoology, St. Xavier's College, Palayamkottai, July, 2015.
4	Inaugural Function of the Alumni Special lecture Series Title: "Biotechnological options for Ecofriendly pest management"		St. Jude's College, Thuthoor, Kanyakumari District on 19 th August, 2016.
5	Association seminar held at PG Department of Physics, Title: "Spectroscopy : Principles, Types and		St. Xavier's College, Palayamkottai on 21st December, 2016.

	Applications"		
6	Zoology Association Inauguration & Special lecture held at the PG Department of Zoology, Title: Biointensive insect pest management options for organic crop protection,		Nesamony Memorial Christian College, Marthandam, Kanyakumari District on 23 rd October, 2017.
7	Resource person for the INSA Entomology Refresher Course (hands-on training in Molecular techniques, Insect rearing and Phytochemical extraction, analysis and bioassay techniques)	INSA, New Delhi	18 th to 31 st August, 2018 held at St. Xavier's College (Autonomous), Palayamkottai
8	A resource person in the sixth biopesticide international conference - BIOCICON 2019 (keynote address on "Entomoparasoitoids: Prospects and challenges" in the technical session II-Natural Enemies).		Amity University campus, Raipur, Chhattisgarh

WEBMINARS/SEMINARS/ CONFERENCES / SYMPOSIA / WORKSHOP PAPER PRESENTED: National (6) International (9)						
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date			
1	Biotechnological approaches in IPM and its impact on environment. National Seminar on "Healthy Environment for the Next Generation"	DST, Govt. of India	School of Entomology and Centre For Natural Resources Management, Loyola College, Chennai, P. 95.			
2	Enhancement of impact potential of <i>Trichogrammatid</i> egg parasitoids		Palampur, Himachal Pradesh, India. P: 29-			

	through selective mating among native strains. In Proceedings of International Conference on "Biopesticides : Emerging Trends", November 11-13, 2005	31.
3	"Arthropod Biodiversity characterization, conservation and utilization: Scope for national networking in egg parasitoids". In National Conference on Agro biodiversity, Proceedings P. 219 - 220.	National Biodiversity Authority of India, Chennai, India. 12 th – 15 th Feb., 2006
4	Biodiversity characterization, conservation and utilization of native egg parasitoids: Vision for networking in Asia-pacific region. In International Conference on "Biodiversity of Insects: Challenging Issues in Management and Conservation", P. 101.	30 th Jan-3 rd Feb., 2006, held at Bharathiar University, Coimbatore-641046, India.
5	Native fruit fly species composition monitoring with methyl eugenol traps: initial results in Tamil Nadu, India. In International Conference on "Biodiversity of Insects: Challenging Issues in Management and Conservation", P. 83.	30 th Jan-3 rd Feb., 2006, held at Bharathiar University, Coimbatore-641046, India.
6	Intra-species variation in reproductive attributes: Scope for utilization and genetic enhancement in native egg parasitoid - <i>Trichogramma chilonis</i> in India. In International Conference on "Biodiversity of Insects: Challenging Issues in Management and Conservation", P. 109.	30 th Jan-3 rd Feb., 2006, held at Bharathiar University, Coimbatore-641046, India.
7	Entomopathogenic fungi for the control of economically important whiteflies. In the "National Symposium on Biological Control of Sucking Pests in India", (Eds.) Tandon et al. p. 3.	Society for Biological Control, PDBC, Bangalore, 26-27 May 2006
8	Networking approach for enhancing the impact potential of biocontrol agents: <i>Trichogramma</i> case study.	G.S. Gill Research Institute, Guru Nanak College, Chennai- 600 042, during 21-22

	In "Organic Crop Protection Technologies for Export Agri- Horticulture" Abstract Book., P.8-9.	November 2006
9	Consortium approach towards monitoring and management of fruit flies in Tamil Nadu, India. In "Organic Crop Protection Technologies for Export Agri-Horticulture" Abstract Book, P. 18.	G.S. Gill Research Institute, Guru Nanak College, Chennai - 600 042, during 21-22 November 2006
10	Pesticides: Present and future molecules for crop protection in India. In <i>Biopesticide International Conference</i> (<i>BIOCICON</i> – 2007) held at St. Xavier's College (Autonomous) during 28-30 November, 2007.	St. Xavier's College (Autonomous) during 28-30 November, 2007.
11	Partial purification and Characterization of phytoecdysone from <i>Crystella parasitica</i> and screening of their pesticidal properties on lepidopteran pests. In <i>Biopesticide International Conference</i>	St. Xavier's College (Autonomous) during 28-30 November, 2007.
12	(BIOCICON – 2007) Insect pest complex of Noni (Morinda	N. D. W. O. J.
	citrifolia L.) in South India. National Symposium on Noni Search 2008. Proceedings of the P. 166-183.	New Delhi, October 18-19, 2008.
13	Antibacterial activity of phytoecdysone fractions and their nanoformulations of three ferns. Pteridophyte Symposia	Indian Fern Society, Pune on 2018.
14	Entomoparasites: Prospects and Challenges in Insect Pest Management. In "BIOCICON – 2019" 6 th Biopesticide International Conference	Amity University, Raipur, Chhattisgarh 6 th to 8 th March 2019.
15	Insecticidal and Antibacterial Potential of Syzygium aromaticum (L.) Merrill. and Perry.	Amity University, Raipur, Chhattisgarh 6 th to 8 th March
	In "BIOCICON – 2019" 6 th	2019.

Biopesticide International Conference	

	BMINARS/SEMINARS/ CONFI FENDED:	ERENCES / SYMPOSIA	/ WORKSHOP
S. No	Name of the Event	Name of the Sponsoring Agency	Place and Date
	INTERNATIONAL		
1	ENTOMOCONGRESS – 2000 (International Conference). Prospective for The New Millennium	UGC	Trivandrum, Kerala, India on 5-8 November 2000.
2	BIOCICON – 2007" 1 st Biopesticide International Conference held at Co-chaired the scientific session "Biomolecules of plants, Microbes and pest management".		St. Xavier's College (Autonomous) during 28-30 November, 2007.
3	"BIOCICON – 2009" 2 nd Biopesticide International Conference, (Member of the Organizing Committee).	DST, DBT	St. Xavier's College (Autonomous) during 26-28, November, 2009
4	International symposium on "Insect Pest Management"	UGC	Entomology Research Unit, St. Xavier's College (Autonomous) during 23-25, February, 2011.
5	"BIOCICON – 2011" 3 rd Biopesticide International Conference, (Member of the Organizing Committee and Co- chaired the technical session - Botanicals).	DST, DBT	St. Xavier's College (Autonomous) during 28-30, November, 2011
6	"BIOCICON – 2013" 4 th Biopesticide International Conference (Member of the Organizing Committee and Co- chaired the technical session - Botanicals).	DST, DBT	St. Xavier's College (Autonomous) during 28-30, November, 2013
7	"BIOCICON – 2019" 6 th Biopesticide International	DST, DBT	Amity University, Noida

	Conference, (Keynote speaker and Co-Chair person) (Member of the Organizing Committee and Co-chaired the technical session - Botanicals).		
	NATIONAL		
8	National Seminar on "Healthy environment for the next generation"	DST, DBT	2-4 th Dec. 2004, organized by SECNARM, Loyola College Chennai
9	National Seminar on "Recent Trends in Applied Zoological Researches Towards Food and Nutritional Security and their Impact on Environment : Challenges Ahead" VIII AZRA Conference	UGC, DST, DBT	Bhubaneshwar during 14-16 th Feb. 2005.
10	National Seminar on "Technology and Management of Bio-resources"	UGC	St. Xavier's College, Palayamkottai, Tamilnadu, India during 21 st – 22 nd March 2005.
11	National Symposium on "Marine Plants, Their Chemistry and Utilization"	DST	22 nd – 25 th June 2005, Seaweed Research and Utilization Association, marine Fisheries, Mandapam and Suganthi Devadasan Marine Research Institute, Tuticorine, Tamil Nadu, India.
12	National Symposium on "Recent Advances In Integrated Management of Brinjal shoot and Fruit Borer"	IIVR	Indian Institute of Vegetable Research (IIVR), Varanasi, Uttar Pradesh, India during 3-4 th October 2005.
13	National Seminar on "Biotechnological Management of Nematode Pests and Scope of Entomopathogenic Nematodes" (Member of the Organizing Committee).	DST	Sun Agro Biotech research Centre, Chennai, India during 21 – 22, November 2005

4.4		Dam a	1 oth 7 1
14	Seminar on Good Laboratory Practice for GLP Certification	DST, Government of India	10 th February 2006.
			Confederation of
			Indian Industry in
			Association with
			National GLP
			Compliance
			Monitoring
			Authority, DST
15	National seminar on "Organic Crop	DST	Sun Agro Biotech
	Protection Technologies for Export		research Centre and
	Agri-Horticulture" (Member of the		G.S. Gill Research
	Organizing Committee)		Institute, Guru
	Organizing Committee)		Nanak College,
			Chennai, India
			during 21 – 22,
			November 2006
16	National comings on Environmental	UGC	St. Xavier's College
	National seminar on Environmental Toxicology "ENTOX 2009"		(Autonomous),
	23		Palayamkottai,
	(Treasurer and Member of the		Tirunelveli, Tamil
	Organizing Committee).		Nadu during 26-27,
			February
17	N	DST	St. Xavier's College
1	National seminar on "Biodiversity:		(Autonomous),
	A Fragile Balance"		Palayamkottai,
	(Co-Organizing Secretory).		Tirunelveli, Tamil
			Nadu during 25-26 th ,
			Feb.2013,
18	D . T . 1 . 1 . 1		St. Xavier's College
	Recent Trends in Endocrinology		(Autonomous),
	(Member of the Organizing		Palayamkottai,
	Committee).		Tirunelveli, Tamil
			Nadu during 24-25,
			Feb.2014,
19	NT / I		St. Xavier's College
	National seminar on Biodiversity		(Autonomous),
	and conservation: Present status.		Palayamkottai,
	(Member of the Organizing		Tirunelveli, Tamil
	Committee).		Nadu during 12-13 th
			Feb. 2015
20	70000000 40 04 1 0 0 1	UGC	St. Xavier's College
	ZOOCONG 18. (Member of the		(Autonomous),
	Organizing Committee).		Palayamkottai,
			Tirunelveli, Tamil
			Nadu during 10-15 th
			January, 2018
21		INSA	St. Xavier's College
	INSA Entomology Refresher	1110/1	(Autonomous),
	Course (Resource person and		Palayamkottai, 18 th
	Guest lecture).		to 31 st August, 2018
			10 31 August, 2018

Sixth Biopesticide International Conference - BIOCICON 2019 (Keynote speaker and Co-Chair person)	ST, DBT Amity campus, Chhattisg 6-8 th Mare	Raipur, arh
--	---	----------------

COUNTRIES VISITED			
Kenya	UAE	Sri Lanka	

EXTRA-CURRICULAR ACTIVITIES/ CO-CURRICULAR ACTIVITIES ATTENDED(NCC/NSS/YRC/SPORTS/LITERARY AND CULTURAL ACTIVITIES)

Date: 29.07.2022 Name: Dr. P. Selvaraj