



Name : P.PAVATHARINI

Designation and Department : Assistant Professor. P.G. Department of Zoology.

Area of specialization : Environmental Toxicology

Total Teaching Experience U.G / P.G : 14 years 6 months

Degree	Specialization	University	Year of Completion
B.Sc.	Zoology	M.K.University, Madurai	2005
M.Sc.	Zoology	Mother Teresa Women's University, Kodaikanal	2007
M.Phil.	Zoology	Mother Teresa Women's University, Kodaikanal	2008
Ph.D.	Zoology	Mother Teresa Women's University, Kodaikanal	Pursuing

PAPERS PUBLISHED IN INTERNATIONAL JOURNALS

- P. Pavatharini, **R. Umamaheshwari** and S.Krishnamoorthy. Environmental impact of ground water quality parameters in Dindigul district, Tamilnadu, India World Journal of Pharmaceutical Research., 2017; 6(14): 1165-1174.
- **R Umamaheswari**, M Mohanasundari, P Pavatharani, R Prema, S Krishnamoorthy. Preliminary phytochemical investigation of brown sea weed

Sargassumwightii and Turbinariaconoides. International Journal of Botany Studies, Volume 6, Issue 5, 2021, Pages 1371-1375

- **Umamaheswari R**, Jeevalatha, Kalaimathi, Krishnamoorthy, Lathashanthi, Pavatharani. Butterfly species assemblages and abundance of Kurangani and Kumbakarai Falls area, Theni district, Tamilnadu, India. International Journal of Entomology Research., 7 (12):143-146.

SEMINARS / SYMPOSIUM / WORKSHOP ATTENDED:

S.No	Seminar/symposium/workshop/Awareness programme	Presented/p articipated/ conducted	Venue/Date
1	National Level Seminar on The Role of stakeholders for quality sustenance in higher education	Participated & Presented	A.P.A.C, Palani dt March,17th , 2009
2	An awareness programme on Silk mark	Participated	A.P.A.C, Palani dt July 17th , 2009
3	National Workshop on “Ecofriendly Pest Management”	Participated	S.V.N.College, Madurai, dt 2nd Feb, 2011
4	International Conference on “Global competitiveness in Biology, chemistry and Environment : For a better tomorrow’	Participated & Presented	Rev Jacob Memorial Christian College, dt 3rd Feb, 2011
5	State Level Workshop on “Entrepreneurial Botany”	Participated	A.P.A.C, Palani dt July 7th,8th , Feb 2011
6	One day State Level Seminar on “recombinant DNA technology”	Organizing Committee Member	A.P.A.C, Palani July 23rd , Feb 2011
7	International symposium on Environmental Risk Assesment , 2011	Participated	Bharathiyar University 17th -19th March 2011

5	Emerging Trends in Life science	Presented	Navarasam Arts and Science College for women, 18th August, 2011
9	International Conference on environment, Genes, Health and Diseases-2011	Presented	Bharathiyar University, 9 – 11th December, 2011
10	State Level seminar on Nuclear energy, “Nuclear Reactor & their safety – an overview”	Participated	A.P.A.C, Palani dt Dec 26th , 2011
11	International Workshop on Radiation Technology in Health care and its safety	Participated	Bharathiyar University 5 -8th March 2012
12	National conference on Phytomedicine	Presented	Bharathiyar University 4 -5th October, 2012
13	A workshop on “ Orientation and Retraining of Teachers”	Participated	A.P.A.W.C.W, 2nd, February, 2013
14	Bioinformatics: Tools and Applications	Participated	Lady Doak College, 24th – 28th September,2012
15	National level seminar on Energy and Nano Technology	Participated	12th April 2013 APACW, Palani
16	One day National level Seminar on “The Widening Horizons of Chemistry”	Presented	A.P.A.C.W, 11th February, 2013
17	International conference on Advances in Numerical Analysis and Applied Mathematics	Participated	A.P.A.C.W, 24th, August 2013
18	National level seminar on “ Biodiversity – A perspective for Future Era”	Presented	A.P.A.C.W, 28th January, 2014
19	State level seminar on ”Recent Trends in Material Science and Energy Science	Participated	A.P.A.C.W, 7th , March, 2014

20	A workshop on “ Orientation and Retraining of Teachers”	Participated	A.P.A.C.W, 19th , July, 2014
21	One day National level Seminar on ”Recent advances and challenges in Plant Science” at Botany Department	Participated	A.P.A.C.W, 6th March, 2015
22	A workshop on “ Orientation and Retraining of Teachers”	Participated	A.P.A.C.W, 11th , April, 2015
23	One day National level Seminar on “Bio synergy – 2015”	Participated	A.P.A.C.W, 17th , March, 2015
24	One day National level Seminar on “Recent Challenges in Zoology”	Participated	A.P.A.C.W, 8th September, 2015
25	National Symposium on Recent Scenario of Environmental Pollution in India (NSRSEPI – 2017)	Presented	Department of Zoology, Thiruvalluvar University, Vellore, 3rd October, 2017
26	International Seminar on Waste Management	Participated	MHRD, Thiagarajar College. 3rd September, 2018
27	National Conference on Basic and Applied Biological Sciences - 2018	Participated	Department of Biochemistry, Bharathiyar University 11th October, 2018
28	National Conference on Western Ghats : Threats and Conservation (WGTC – 2018)	Participated	Department of Zoology, The American College, Madurai 17th October, 2018
29	A one Day National Level Workshop on “ Skills to Scale High”	Participated	College and Meenakshi Mission Hospital& Research Centre, Madurai 24.01.2019
30	One day NAAC sponsored National Seminar on “Challenges in Quality	Presented	IQAC APACW

	Sustenance in Higher Education”		29th Jan, 2019
31	One Day International Seminar on Biological Sciences (ISBS-2019)	Presented	Department of Zoology & Botany , APACW, 4th February, 2019
32	A National Conference on “Coral Reefs : Threats and Conservation CRTC - 2019	Participated	Department of Zoology, The American College, Madurai 12th February, 2019
33	An Orientation Programme on “Outcome Based Education – A Perspective	Participated	IQAC APACW, Palani 7th February, 2019
34	One Day National Workshop on “Intellectual Property Rights”		IPR Cell St.Antony’s College of Arts and Sciences For Women, Dindigul, 9th August, 2019
35	International Conference on “Emerging Trends in Chemical Sciences”	Participated	Department of Chemistry APACW, 06.09.2019
36	International Conference on “Current Scenario in Plant Science and Environmental Conservation”	Presented	Department of Botany APACW. 07.01.2020
37	International conference on “Environmental Degradation and its impact on Society: Measurement Management and Conservation”	Presented	Department of Zoology APACW, 20.01.2020
38	A one Day Workshop on “Train the Trainer Programme Initiative”	Participated	Arts Departments, APACW, 19.03.2020
39	Skill oriented Online course on “Numerical Ability-Test of Reasoning”	Participated	APACW,Palani 05.05..2020-7.5.2020

40	Online Training Course on “Bee Keeping”	Participated	Department of Zoology Khadir Mohideen College’ Adiramapatina m-614701 19.05.2020-23.05.2020
41	Internship Training For Students On “Beneficial Insects”	Organised	Department of Zoology APACW 26.05.2020-30.05.2020
42	A Seven Day National Level Online Faculty Development Programme on “Ethical Standards in a professional Contest”	Presented	APACW,Palani 1.8.2020-7.8.2020
43	World down Syndrome Day	Organised	Department of Zoology APACW, 21.04.2021
44	A Two day online Capability Enhancement programme on Terrace Gardening	Participated	Department of Botany APACW, 29.05.2021-30.05.2021
45	One day Online awareness Programme on Ozone-A Protective Shield For Earth	Conducted	Department of Zoology APACW 15.09.2020
46	Internship Trainning Programme on “Sericulture”	Organized	Department of Zoology APACW 8.03.2021-17.03.2021
47	Virutual lecture workshop on “recent Advances inMicrobiology And biotechnology”	Participated	Department of Biochemistry,Sacred Heart College,Tirupattur.
48	World Diabetes Mellitus Day - A Hands on Training To students	C0- Ordinator	Department of Zoology APACW 14.11.2022
49	In plant Training Program on Apiculture	Organized	Department of Zoology APACW & Dr . Bee

			Apiculture Unit 26.12.2022 & 27.12.2022
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