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Seminars/Workshops/FDP/ Conferences

Name of Workshop/ Seminar/ FDP	Type	Paper Presented Participated	Title of the Paper	Organized By	Date
Emulgels : A Versatile Drug delivery system	Webinar	Participated		Society of Pharmaceutical Sciences and Resarch	16-2-2025
Accelerating Equity in Science	International Webinar	Participated		IQAC and Department of Chemistry,Jagat College Goregaon	11-2-2025
Bee Keeping	Training	Participated		Kamala Natural Honey Bee Farm, Malayadiputhur, Trinelvei	29- 9-2024
Achieving Sustainable Women Empowerment Through Education, Employment And Entrepreneurs hip	International Seminar	Participated		Department of Economics, St.Mary's College (Autonomous) Thoothukudi	28- 9-2024

Human Evolution & Culture - Inferences From Genomics	National Seminar	Participated		PG & Research Department of Zoology, The American College, Madurai	19-9-2024
Interdisciplinary Research	National Seminar	Participated		P.G. and Research Department of Zoology, St. Mary's College (Autonomous), Thoothukudi sponsored by the Department of Biotechnology, Ministry of Science and Technology, New Delhi	18-9-2024
IPR Procedures and Awareness	National Workshop	Participated		Department of Botany St. Mary's College (Autonomous), Thoothukudi sponsored by the Department of Biotechnology, Ministry of Science and Technology, New Delhi	13-9-2024 to 14-9-2024
Taxidermy	Workshop	Participated		P.G. and Research Department of Zoology, St. Mary's College (Autonomous), Thoothukudi sponsored by the Department of Biotechnology, Ministry of Science and Technology, New Delhi	13-9-2024
Exploring the Intersection of stem cells Research and Career skills:	International Conference	Participated		Department of Botany in association with Department of Microbiology	3-9-2024

A Global Perspective				sponsored by the Department of Biotechnology, Ministry of Science and Technology, New Delhi	
Unveiling the Economic Potential of Molluscs: From Tide to Trade	Hands on Training	Participated		P.G.andResearch Department of Zoology, St.Mary's College (Autonomous), Thoothukudi sponsored by the Department of Biotechnology, Ministry of Science and Technology, New Delhi	27-8-2024
"Mosquitoes: The Magnificent Enemies"	Webinar	Participated		IQAC, Sree Narayana College, Kollam	25-8-2024
The Fate of Mismanagement of Ocean Resources"	Webinar	Participated		IQAC, Sree Narayana College, Kollam	11-8-2024
"Open Access Publishing & Research Metrics "	Webinar	Participated		Researchers' Forum & IQAC, Sree Narayana College, Kollam	16.03.2024
Research and Development	Webinar	Participated		UGC - Malaviya Mission Teacher Training Centre, Madurai Kamaraj University	2-3-2024
"Therapeutic Significance of Marine Organisms: A Scientific Insight through Tamil Literature	International Seminar	Participated		Department of Tamil and Zoology, St.Mary's College (Autonomous), Thoothukudi in collaboration with International Association of Tamil Research	27-02-2024

"Science Behind Stress: Learning Physiology of Asian Elephants"	Webinar	Participated		IQAC, Sree Narayana College, Kollam as part of AGORA	24.02.2024
Essentials of Report Writing using MS Word	Webinar	Participated		UGC - Malaviya Mission Teacher Training Centre, Madurai Kamaraj University	24.02.2024
Microalgae: Biodiversity and Bioprospecting	International Conference	Participated		Department of Botany St. Mary's College (Autonomous) Thoothukudi under star college Scheme sponsored by DBT Govt of India	20 – 2-2024 to 21- 2- 2024
Navigating Consultancy, Filing Patent and Designing Research Article: Insights and Strategies	National Seminar	Participated		Marian Research Forum and IQAC	20-1-2024
Ornithology & Keys to Bird Identification	Webinar	Participated		IQAC, Sree Narayana College, Kollam as part of AGORA-2023	6-11-2023
India 2.0 Vision for India in 2047	Conference	Presented	Antimicrobial And Larvicidal Activities Of Marine Puffer Fish <i>Lagocephalus spadiceus</i> from Thoothukudi Coast	Indian Economics and Allied Sciences University of Kashmir , Srinagar	27-10-2023 To 29-10-2023
"NIRF & KIRF"	Webinar	Participated		IQAC, Sree Narayana College, Kollam as part of AGORA-2023	17-10-2023

Planning for NAAC Re-accreditation	Webinar	Participated		IQAC, Sree Narayana College, Kollam as part of AGORA-2023	16-10-2023
"NEP 2020: Critical Thinking"	Webinar	Participated		IQAC, Sree Narayana College, Kollam as part of AGORA-2023	12-10-2023
"Navigating Career Success through Campus Placements"	Webinar	Participated		IQAC, Sree Narayana College, Kollam as part of AGORA-2023	10-10-2023
Agrobiome	National Conference	Participated		Department of Microbiology, St. Mary's College (Autonomous) Thoothukudi	30- 9- 2023
"Race to Rescue with Geodata - Part 2: Climate Change Mitigation and Adaptation"	Webinar	Participated		IQAC, Sree Narayana College, Kollam as part of AGORA-2023	24- 9-2023
Birding as a Tool for Biodiversity Conservation	Webinar	Participated		IQAC, Sree Narayana College, Kollam as part of AGORA-2023	23- 9-2023
Academic Writing: Authenticity and ethical imperatives	Workshop	Participated		Marian research forum and Library Committee St. Mary's College (Autonomous) Thoothukudi	20- 9-2023
	SCI-TECH Award programme	Participated		GVN College (Autonomous) Kovil patti, Tamil Nadu State Council for Science and Technology and NCSTC, Department of Science and Technology, Govt of India	8- 9-2023

Artificial Intelligence tools for Education with special Reference to Chat GPT,GPT 4and LAMMA	National seminar	Participated		Library Committee and IIC, St. Mary's College (Autonomous) Thoothukudi	11- 08- 2023
	International Conference	Presented	Exploring food and dietary customs in sangam literature : Insight into Ancient Tamil Culinary Traditions	International Association of Tamil Research and University of Malaya	21 07 2023 to 23 07 2023
IpR And Ip For Start Up Management	Webinar	Participated		St. Mother Treasa Engineering College, Vagaikulam, Thoothukudi	23-06-2023
Life and History of Tamils	International Seminar	Presented	Role of animals and Environmental awareness in vedic period	J.N.R.M Govt Arts College Andaman, Sydney Tamil Sangam, Australia, St. Mary's College (Autonomous) Thoothukudi and Andaman Tamil Sangam	26-05-2023
"Evolution: The Dobzhansky Effect"	Webinar	Participated		Sree Narayana College, Kollam	13-05-2023
Awareness on Intellectual Property Rights- Need of the hour	Webinar	Participated		IPR Cell & Institution's Innovation Council (IIC), Sacred Heart College (Autonomous) Thirupattur	26-4-2023
Recent Trends in Biodiversity Conservation	International Conference	Presented	Screening and Characterization of Bacteria Associated	Periyar Arts College, Department of Zoology Cuddalore	12- 4-2023

			with Marine Sediments		
Recent Trends in Life Sciences	National Conference	Presented	Isolation and characterization of bacteria associated with puffer fish <i>Arothron stellatus</i> from thoothukudi coast	PG and Research Department of Zoology, St. Mary's College (Autonomous) Thoothukudi	17-3- 2023 to 18- 3- 2023
Recent Trends in Life Sciences	National Conference	Presented	Antioxidant and Anticancer activities of Marine puffer fish <i>Arothron hispidus</i> from Thoothukudi coast	PG and Research Department of Zoology, St. Mary's College (Autonomous) Thoothukudi	17-3- 2023 to 18- 3- 2023
Recent Trends in Life Sciences	National Conference	Presented	Isolation of <i>Proteus mirabilis</i> from Corroded metal sample collected from a barge in OM port in Thoothukudi	PG and Research Department of Zoology, St. Mary's College (Autonomous) Thoothukudi	17-3- 2023 to 18- 3- 2023
Production and Entrepreneurship Approach on Spirulina and Nanoparticles	National Workshop	Participated		Department of Microbiology Zoology, St. Mary's College (Autonomous) Thoothukudi	7 – 3 -2023
Recent Advances in Microbiology and Biotechnology	Workshop	Participated		PG and Research Department of Biochemistry Sacred College (Autonomous) Thirupattur	11- 10- 2022 to 12- 10- 2022
IP Awareness	Training Programme	Participated		Govt of India. Ministry of Commerce and Industry Department for	29-7-2022

				Promotion of industry and internal Trade Office of the controller General of Patents, Designs and Trade marks Under NIPAM	
Innovation and Intellectual Property Rights	Webinar	Participated		IPR Cell & Institution's Innovation Council (IIC), Sacred Heart College (Autonomous), Tirupattur,	19-07-2022.
Computational Environmental Earth Science	International Seminar	Presented	Isolation and identification of bacteria associated with marine sediments and molecular characterization of sulfate reducing bacteria <i>Desulfo vibrio</i>	PG and Research Department of Geology, V.O.Chidambaram College Thoothukudi	29 – 4-2022 To 30-4-2022
ICT Tools for effective teaching and learning	FDP	Participated		Amar Sewa Mandal's Kamla Nehru Mahavidyalaya Nagpur	23-4- 2022 to 28- 4- 2022
Enhancing quality by unearthing innovative practices	FDP	Participated		APC Mahalakshmi College for women Thoothukudi	18- 4-2022 to 24 – 4-2022
Multidisciplinary approach towards Science and Education	Seminar	Participated		Raj Rishi Govt. Autonomous College Alwar, Rajasthan,	13-4-2022
Open Source Tools for Research	Hands on Training	Participated		Department of Microbiology, St. Mary's College (Autonomous) Thoothukudi	6- 4- 2022

Recent trends in Entomology	FDP	Participated		PG and Research Department of Zoology V.O.Chidambaram College Thoothukudi	28-3-2022 to 2-4-2022
'The New Species Discoveries, Interdisciplinary Research and the Fun of Science!!'	Webinar	Participated		Department of Zoology, Sree Narayana College, Kollam	12-03-2022.
'Marine Debris, Microplastics and Aquatic Animal Health'	Webinar	Participated		Department of Zoology, Sree Narayana College, Kollam	5-03-2022
Marine Debris, Microplastics and Aquatic animal health	Online Training	Participated		Department of Zoology, Sree Narayana College, Kollam	26-02-2022
Intellectual Property Rights	FDP	Participated		Marian Star Centre, Department of Botany, St. Mary's College (Autonomous), Thoothukudi	21- 2 2022 to 25- 2- 2022.
Biostatistic Tools for Zoological Research'	Webinar	Participated		Department of Zoology, Sree Narayana College, Kollam	20-02-2022
The Amazing World of Ants'	Webinar	Participated		Department of Zoology, Sree Narayana College, Kollam	13-02-2022
Exploring New Frontiers in Chemical and Biological Science"	FDP	Participated		Marian Star Centre, Department of Chemistry, St.Mary's College (Autonomous), Thoothukudi	31- 1- 2022 to 5- 2- 2022

How to use whatsapp effectively in education	Workshop	Participated		Universal Teacher's Acadamy.Nilgiris	03 -10- 2021
Bloom's Taxonomy based Question Paper Design for Outcome Based Education in Zoology”	workshop	Participated		Department of Zoology in association with the Internal Quality Assurance Cell (IQAC) and Outcome Based Education Monitoring Council Ayya Nadar Janaki Ammal College Sivakasi	27.09.2021
Navigating the Pathways of Research Publishing in Scopus-indexed journals- Day 2	Webinar	Participated		Research and Consultancy Cell, Vidya Prabodhini College (VPCCECM) Goa,	25 – 09 - 2021
Navigating the Pathways of Research Publishing in Scopus-indexed journals- Day 1	Webinar	Participated		Research and Consultancy Cell, Vidya Prabodhini College (VPCCECM) Goa,	24 – 09 - 2021
Ensuring the acceptance of your next Research Article	FDP Webinar	Participated		IQAC & Department of Physics, The Standard Fireworks Rajarethnam College for Women, Sivakasi	23.09.2021
Dementia	National Webinar	Participated		Department of Zoology and Biotechnology Govt. Girls PG college Ujjain	21.09.2021
Teaching Learning and Research Pedagogy for	FDP	Participated		IQAC, St. Joseph's College,(Arts and Science) Chennai	20.09.2021 to 24 – 09- 2021

Excellence in Education					
Lab to Land Transformation – Focus on Entrepreneurial skill development	FDP	Participated		PG & Research Department of Zoology & IQAC, under UGC Paramarsh Scheme , Ayya nadar Janaki Ammal College , Sivakasi	20.09.2021 to 22 – 09-2021
E Content Development	National level FDP	Participated	-	Vishwakarma College Of Arts, Commerce and Science	18.09.2021
Research Article writing and Plagiarism	National Training workshop	Participated		Department of Zoology and Biotechnology & IQAC, Govt. Girls PG college Ujjain	18- 9- 2021
How to write quality research Paper	Webinar	Participated		Sigma Institute of Engineering , Gujarat	18- 9- 2021
Aquatic Ecosystem – A Boon for Sustainable Development	International Webinar	Participated	-	PG Department of Zoology, M. V. Muthiah Government Arts College for Women, Dindigul	14.09.2021
Career Opportunities in IPR	National Seminar	Participated		N.E.S. Science College, Nanded	11- 9- 2021
Research Methodology (Data Analysis with SPSS)	National workshop	Participated		IIC & Department of Management Studies of Gates Institute of Technology, Gooty	8 – 9 - 2021
Shadow Pndemic-Domestic Violence in the Wake of Covid-19	National Webinar	Participated	-	Shadow Pndemic-Domestic Violence in the Wake of Covid-19	07.09.2021

Protecting Innovation Through Intellectual Property Rights with Focus on Copyright, Patent and Trademark	International level Seminar	Participated	-	Department of Visual Communication, Sathyabama Institute of Science and Technology, Chennai in Association with Institution's Innovation Council	04.09.2021
IPR: Issues and Challenges in the context of NEP	E National Seminar	Participated	-	IQAC & Department of Collegiate and Technical Institution, Lal Bahadur Shastri Government First Grade College, Bengaluru	04.09.2021
Legal, ethical and social issues of Digital Age : stay online stay safe	International FDP	Participated		IQAC, Department of Commerce, Govt. Ramarayan Chellaram college of Commerce and Management, Bengaluru	1-9- 2021 to 8 – 9- 2021
Sustainable Living - The Way Forward for Earth's Sake	National Webinar	Participated	-	Department of Advanced Zoology and Biotechnology, Women's Christian College, Chennai	28.08.2021
Research Paper writing and Journal selection	Workshop	Participated		Faculty of commerce and Management, SGT University, Delhi	27- 8 2021 to 28- 8- 2021
Effective Research Writing & Scholarly Publishing	International Webinar	Participated	-	Under UGC STRIDE Scheme, V.O.Chidambaram College, Thoothukudi	19.08.2021 to 20.08.2021
Best Practices in Scholarly Publication	Webinar	Participated	-	Researcher Academy & V.O.Chidambaram College, Thoothukudi	19.08.2021

CRISPR Gene editing in Virus Research	International Webinar -	Participated	-	Sir Sitaram & Lady Shantabai Patkar College of Arts & Science and V.P.Varde College of Commerce & Economics (Autonomous College), University of Mumbai	19.08.2021
Climate Change	Webinar	Participated	-	UGC, Human Resource Development Centre, Bharathidasan University, Tiruchirapalli	11.08.2021
Population and Conservation status of Asian Elephants & Tigers in India	National Webinar	Participated	-	Post Graduate & Research Department of zoology, Vivekananda College, Tiruvadakam	07.08.2021
NAAC revised guidelines: A paradigm shift in quality initiatives for criterion -VII	National Workshop	Participated		Career College, Bhopal collaboration with NAAC Bengaluru under UGC Paramarsh Scheme	1 .08.2021
An awareness on NAAC Assessment & Accreditation	National Webinar	Participated		IQAC, Pachaiappa's College, Chennai	31.07.2021
NAAC revised guidelines: A paradigm shift in quality initiatives for criterion -VI	National Workshop	Participated		Career College, Bhopal collaboration with NAAC Bengaluru under UGC Paramarsh Scheme	31 .07.2021
NAAC revised guidelines: A paradigm shift	National Workshop	Participated		Career College, Bhopal	30 .07.2021

in quality initiatives for criterion -V				collaboration with NAAC Bengaluru under UGC Paramarsh Scheme	
NAAC revised guidelines: A paradigm shift in quality initiatives for criterion -IV	National Workshop	Participated		Career College, Bhopal collaboration with NAAC Bengaluru under UGC Paramarsh Scheme	29 .07.2021
NAAC revised guidelines: A paradigm shift in quality initiatives for criterion -III	National Workshop	Participated		Career College, Bhopal collaboration with NAAC Bengaluru under UGC Paramarsh Scheme	28 07.2021
Anthropogenic Impact on Zoochores	National Webinar	Participated	-	Department of Zoology & Research Centre & IQAC, Nesamony Memorial Christian College, Marthandam	28.07.2021
NAAC revised guidelines: A paradigm shift in quality initiatives for criterion -II	National Workshop	Participated		Career College, Bhopal collaboration with NAAC Bengaluru under UGC Paramarsh Scheme	27..07.2021
NAAC revised guidelines: A paradigm shift in quality initiatives	National Workshop cum FDP	Participated	-	Career College, Bhopal collaboration with NAAC Bengaluru under UGC Paramarsh Scheme	26.07.2021 to 01.08.2021
Revised NAAC Framework Guidelines – 2020 for Non-Accredited	One Week National level Virtual FDP	Participated	-	Under UGC Paramarsh Scheme, Internal Quality Assurance Cell, V.O.Chidambaram College, Thoothukudi	26.07.2021 to 30.07.2021

Affiliated Colleges					
Menstrual Disorders and PCOD	Webinar	Participated	-	Lifeline Hospitals, Women's Study Unit & Health Club, Sree Narayana College, Kollam	24.07.2021
Engaging Pedagogies for an Effective Learning Environment	Webinar	Participated	-	IQAC, A.P.C.Mahalaxmi College for Women, Thoothukudi in collaboration with IQAC Cluster India	23.07.2021
Designing and Development of e-Resources for Teaching and Learning - Part II	Workshop	Participated	-	Department of Computer Science and Department of Chemistry Rajdhani College, University of Delhi	23.07.2021 & 24.07.2021
Webinar Series X – Publication Ethics Webinar Series XI– Strategies for Writing Good Quality Thesis Webinar Series XII – Reference Management Scientific Software for Citation and Bibliography Webinar Series XIII – Transdisciplinary Research Approaches	National Webinar	Participated	-	G.T.N. Arts College, Dindigul in collaboration with ESN Publisher	21.07.2021
Webinar Series VII – Research Design and	National Webinar	Participated	-	G.T.N. Arts College, Dindigul in collaboration with ESN Publisher	20.07.2021

Methods in Social Sciences Webinar Series VIII– Research Management System Webinar Series IX – Concept Development and Model Building for Social Science Research					
Biotechnology for 21 st century	FDP	Participated		Marian Star Centre, PG and Research Department of Botany St.Mary's College (Autonomous), Thoothukudi	19.07.2021 to 24.07.2021
Taxonomic and Recent Trends in the Management of Mosquitoes	National Level Webinar	Participated		Department of Zoology, & Research Centre & IQAC Nesamony Memorial Christian College, Marthandam.	19.07.2021
Strategies and Outcomes to Enhance sustainable Green Environment	FDP	Participated		All India Council for Technical Education, New Delhi	19.07.2021 to 23.07.2021
Author Profile Management system, Tips on avoiding plagiarism and mechanism of Plagiarism software, Writing Research Paper	Webinar Series	Participated		GTN Arts College, Dindugal, Research development Cell in collaboration with ESN Publishers	19.07.2021

Research metrics and measurement to enhance research visibilities, Literature Review, Journal selection and publication	Webinar Series	Participated		GTN Arts College, Dindugal, Research development Cell in collaboration with ESN Publishers	18.07.2021
Advanced Topics in Physics	National level FDP	Participated		Marian Star Centre, Department of Physics, St.Mary's College (Autonomous), Thoothukudi	12.07.2021 to 17.07.2021
Life Skills and wellness during Pandemic	FDP	Participated		AMET Business School	05. 07. 2021 to 11.07. 2021
Transformation in Indian Education through New Education Policy- Challenges and Opportunities ”	National Level FDP	Participated		Government First Grade College for Women, Balmatta, Mangaluru in association with St Aloysius College (Autonomous), Mangaluru.	05-07-2021 to 11-07-2021
Recent Advancements in Bio-Composites and Bio-films	FDP	Participated		Department of Mechanical Engineering, Kamaraj College of Engineering and Technology Madurai	1.07.2021 to 2.07.2021
Current Trends in Biostatistics	International Workshop	Participated		Department of Zoology & Research Centre in association with IQAC , Nesamony Memorial Christian College Marthandam	29. 06. 2021

Role of Technology and some specific tools in Research	workshop	Participated		SGT university in collaboration with Prodigy- A science, FOSE	28. 06. 2021 to 03. 07 .2021
Foregrounding the spectrum of Character building in Modern Human life	National FDP	Participated		Department of Humanities and Sciences, Balaji Institute of Technology & Science	25. 06. 2021 to 03. 07. 2021
Predict your Health with Genomics	Webinar	Participated		Health Club and Department of Biotechnology, Sree Narayana College, Kollam in association with Oh MyGene	23.06.2021
Designing and Development of e-Resources for Teaching and Learning"	Workshop	participated		Rajdhani College University Of Delhi	22.06.2021 to 24. 06.2021
Innovation and IPR	FDP	Participated		IIC and IQAC Holy Cross College (Autonomous) Nagercoil	21.06.2021 to 27.06.2021
Intellectual Property Rights	National Level Technical Online Workshop	Participated		Tamilnadu State Council for Science & Technology and Research and Development Cell, G.T.N. Arts College, Dindigul	21.06.2021 to 22.06.2021
Infodemic in Times of Pandemic	Webinar	Participated		Central Library, Sree Narayana College, Kollam in association with Media Club and Literary Club	20.06.2021
Post Pandemic: Reimagining Business for Thriving	Webinar	Participated		Balaji Institute of Management Sciences, Warangal, Telangana.	19.06.2021

Scientific paper writing for newbies: Nuances, tool and techniques	Faculty Development Program	Participated		Guru Nanak Centre For Research (Gncr), Guru Nanak College Chennai.	19.06.2021
Covid-19 associated Mucormycosis an Epidemic in Pandemic	Webinar	Participated		IQAC, SAFI Institute of Advanced Study, Kerala	19.06.2021
Virtual Labs: Effective Tools for Teaching and Learning	National Webinar	Participated		G H Raisoni Institute of Engineering and technology Nagpur in association with NIT, Karnataka	19.06.2021
Microbiome : Understanding the host pathogen interactions	International Webinar	Participated		PG and Research Department of Zoology, Sadakathullah Appa College, Tirunelveli.	18.06.2021
Mucormycosis and Post Covid Recovery: Effects, Complications and Solutions	National Webinar	Participated		Department Of Plant Biology And Plant Biotechnology Under The Aegis Of Internal Quality Assurance Cell Guru Nanak College (Autonomous Velachery, Chennai.	18.06.2021
Data Analyses using MS Excel	State Level Workshop	Participated		Department of Statistics & Economics, Anjuman Arts, Science, Commerce College & PG Studies in English, Vijayapur – Karnataka	17.06.2021
Uninfluenced Mind: A Glorious Life.	National Webinar	Participated		IQAC, Soundarya Institute of Management And Science, Bangalore	17.06.2021

Mucormycosis In Covid 19	Webinar	Participated		Department of Zoology Mes College of Arts, Commerce And Science, Bengaluru	17.06.2021
Fundamentals of Publishing in Top Journals	workshop	Participated		Department of Business Administration under the aegis of IQAC, in association with ThinkQuest Club & collaboration with Elsevier	16.06.2021
Plant Metabolic Engineering	National Webinar	Participated		Department of Plant Biology and Plant Biotechnology, Guru Nanak College (Autonomous) Chennai	15.06.2021
Communication Skills: Theory and Practices	International FDP	Participated		Department of Languages, Integral University, Lucknow	14.06.2021 to 24.06.2021
Understanding changes in Indigenous Farming systems and Livelihoods : Experiences from East Asia & Sub Saharan Africa	International Webinar	Participated		Mizoram University in collaboration with University of Minnesota USA	14.06.2021
Effect of Information Communication Technology (ICT) Tools Among Academics	International Webinar	Participated		Central Library & Department of Library and Information Science, Sadakathullah Appa College (Autonomous), Rahmath Nagar, Tirunelveli	12.06.2021

Yoga for well being during covid period	FDP	Participated		HumanResourceDe velopment Centre and Internal Quality Assurance Cell and Centre for Yoga and Human ExcellenceAMET University	11.06.2021 to 17 . 06. 2021
Ocean Technologies in India	Webinar	Participated	-	Sree Narayana College, Kollam as part of AGORA- 2021	8.06.2021
Complex Diseases: Yoga in Health Promotion and Management	Webinar	Participated	-	Sree Narayana College, Kollam as part of AGORA- 2021	7.06.2021
Music as a Language	Webinar	Participated	-	Sree Narayana College, Kollam as part of AGORA- 2021	6.06.2021
Urban Bird Survey and Documentatio n	Webinar	Participated		Sree Narayana College, Kollam as part of AGORA- 2021	6.06.2021
Present Scenario and Career Perspectives in Aquaculture	National Level Webinar	Participated		Department of Zoology, Michael Job College of Arts and Science For Women Sulur, Coimbatore	4.06.2021
Environment & Human	Webinar	Participated		Social Forestry Extension Unit, KeralaForests& Wildlife Department andSreeNarayanaC ollege, Kollam	2.06.2021
Diabetes- Silent Killer	National Webinar	Participated		Youth Red Cross, Bharathi Women's College (A), Chennai	2.06.2021

Advance Teaching, Learning, Research Methodology and Innovations	Workshop	Participated		Francis De Sales College, Nagpur, Maharashtra	1.06.2021 to 5.06.2021
Race to the Rescue with Geodata	Webinar	Participated		Sree Narayana College, Kollam as part of AGORA-2021	1.06.2021
Butterflies of Kerala: A Review	Webinar	Participated		Sree Narayana College, Kollam as part of AGORA-2021	31.05.2021
Croaking Barometers- Frogs of Western Ghats	Webinar	Participated		Sree Narayana College, Kollam as part of AGORA-2021	30.05.2021
Biodiversity Conservation and Challenges	National level Webinar	Participated		Department of Zoology, Holy Cross College (Autonomous), Nagercoil,	28.05.2021
Graphics Design for Teachers	National level Short Term Course	Participated		Marian star centre, St. Mary's Colleg (Autonomous) Thoot hukudi	26. 5 .2021 to 31 . 5.2021
Open Access EJournals	webinar	Participated		Department of Library, KPR College of Arts Science and Research	25.05.2021
Pedagogy and Research Methods	FDP	Participated		Human Resource Development Centre and Internal Quality Assurance Cell, AMET University	24.05.21 to 6.06.2021
Marine Aquarium - Setup and Diversity	Webinar	Participated		Sree Narayana College, Kollam as part of AGORA-2021	22.05.2021
Covid 19 Pandemic - Prevention and Vaccination	Webinar	Participated		NSS Bureau of Scott Christian College (Autonomous), Nagercoil	21.05.2021

Covid 19 Variants - Health and Safety	Webinar	Participated		Department of Microbiology in collaboration with Covid Cell, St.Mary's College (Autonomous) Thoothukudi -	19.05.2021
Lab on Chip and Lab on Paper	Faculty Development Programme	Participated		Department of Zoology, Sri G.V.G. Visalakshi College for Women, Udumalpet,	10.05.2021 to 11.05.2021
Computational Biology	FTP	Participated		PG and Research Department of Zoology, St. Mary's College (Autonomous), Thoothukudi In collaboration with Department of Zoology, Rani Anna Government College for Women, Tirunelveli,	6.05.2021 to 11.05.2021
Recent Trends in Science and Technology	International E conference	Participated		Marian star centre & PG and Research Department of Botany , St. Mary's College (Autonomous) Thoothukudi	29 --4 – 2021 to 30 – 4 - 2021
Advanced Techniques in Microbiology	International webinar	Participated		Marian star centre & Department of Microbiology, St. Mary's College (Autonomous) Thoothukudi in collaboration with Department of Microbiology, Sadakathullah Appa college (Autonomous) Tirunelveli	21-4 - 2021

Science in Tamil Literature	International web conference	Participated		Marian star centre & Department of Tamil, St. Mary's College (Autonomous) Thoothukudi in association with Raja Publication Tiruchy	16--4 - 2021
Innovation in Engineering Sciences	International conference	Presented	Antimicrobial anticancer properties from various tissue extracts of puffer fish Arothron stellatus from Thoothukdi Coast	Global Conference Hub and IRJASH journal partner	27 – 3- 2021 to 28- 3-2021
Academic Visibility In The Digital World”	Webinar	Participated		Department of Library, St. Mary's College (Autonomous), Thoothukudi	12-2-2021
Vaccine Development and Production	Webinar	Participated		Department of Microbiology, St. Mary's College (Autonomous) Thoothukudi	6-2- 2021
Criterion 3 NBA Accreditation	Webinar	Participated		Inpods Ed- Tech	28- 1-2021
Entrepreneurship in Aquaculture”	Webinar	Participated		Department of Zoology, Holy Cross College (Autonomous), Nagercoil, Kanniyakumari District,	20 -1-2021
Intellectual Property Rights and Innovations	Workshop	Participated		Research Promotion Committee & Institution Innovation Council, Bajaj College of Science, Wardha	19-12-2020
Marine Biology	Webinar	Participated		PG & Research Dept. of Zoology	11- 8- 2020

				Mary's College (Autonomous) College, Thoothukudi	
Online Teaching – Make it Easy	Workshop	Participated		IQAC Govt. arts and Science College Sathankulam	9 -8 - 2020
Impact of virus and vector on human health	Webinar	Participated		Dept. of Zoology and IQAC , Krishnagar Govt. College	5 -8 -2020
Microbial Ecology of the human skin: From immunity to Infection	Webinar	Participated		PG & Research Dept. of Zoology, Chikkaiah Naicker College , Erode	3– 8- 2020
Epidemiological and Immunological Aspects of Covid- 19	Webinar	Participated		PG Dept. of Microbiology and Biotechnology, St. Thomas College Bhilai, Chhattisgarh	31. 7- 2020
Therapeutic applications of plant based inorganic nanoparticles: Current status and future Prospectives	Webinar	Participated		PG & Research Dept. of Zoology, Chikkaiah Naicker College , Erode	29– 7 - 2020
Intellectual Curiosity of Learning and Research: Teaching Skillsets	Webinar	Participated		A.D.M. College for Women (Autonomous) Nagapattinam	25 – 7 - 2020
ICT tools for Teaching - Learning	Webinar	Participated		IQAC, St. Xavier's College, (Autonomous) Palayamkottai	24 -7- 2020
Translational and Interdisciplinary Research in human diseases Management	FDP	Participated		Sathyabama Institute of Science and Technology	24– 7- 2020 to 30– 7- 2020

Outcome Based Education	FDP	Participated		School of Arts, Science, Commerce and IQAC , Rai University , Ahmedabad	22- 7 - 2020 to 24- 7 2020
Innovative Pedagogies for the 21st Century Learners	Webinar	Participated		IQAC, Holy Cross College (Autonomous) Nagercoil	22 – 7 - 2020
An Overview of development of drugs and vaccines for the current pandemic	Webinar	Participated		Dept. of Chemistry, St. Mary's College (Autonomous) College, Thoothukudi	20– 7 - 2020
Marine Biodiversity-Status, Threats and Conservation	Webinar	Participated		Dept. of Zoology, Muthayammal College of Arts & Science, Rasipuram	20– 7 - 2020
Microalgae Technology for Industrial Effluent Treatment and Restoration of Polluted water bodies	Webinar	Participated		Dept. of Botany, St Joseph's College,(Autonomous) Trichy	17- 7 - 2020
Online Education-Obstacles and Solutions	Webinar	Participated		IQAC, St. Xavier's College, (Autonomous) Palayamkottai	16- 7-2020
Regenerative Medicine and Psychoneuroimmunology	Conference	Participated		Dept. of Zoology, Holy Cross College(Autonomous) Nagercoil.	16 – 7 - 2020
E-contents and ICT Tools for innovative and Effective Teaching	FDP	Participated		KS Jain Institute of Engineering and Technology Modinagar	15 – 7 2020 To 21 – 7 2020

Online Faculty Induction Program	Faculty Induction Program	Participated		IQAC, Jagadamba Mahavidyalaya Amravati	15- 7- 2020 To 19- 7- 2020
Steps: Success through essential people skills	Capability Enhancement Programme	Participated		IQAC,A.P.C. Mahalakshmi College for women, Thoothukudi	14-7 -2020
Vermitechnology	Workshop	Participated		PG & Research Dept. of Zoology, Jamal Mohamed College (Autonomous) Trichy	11-7-2020
An update on Covid- 19	Webinar	Participated		IQAC,St. Mary's College (Autonomous) College, Thoothukudi	10- 7- 2020
Insect Pest Management	Workshop	Participated		PG & Research Dept. of Zoology, Jamal Mohamed College (Autonomous) Trichy	10- 7- 2020
Understanding OBS Studio & Streamyard for E- content creation and Live Streaming	Workshop	Participated		Faculty of Humanities and Science Dr. M.G.R. Educational and Research Institute Adayalampattu	10- 7 2020 to 11 - 7 2020
Electrophoresis	Training	Participated		PG & Research Dept. of Zoology, Jamal Mohamed College (Autonomous) Trichy	9 -7-2020
Relaxation Techniques for Stress Management	Webinar	Participated		St. Mary's College (Autonomous) College, Thoothukudi	28 .6.2020
ICT & LMS Tools	Workshop	Participated		Odd Partikle and Inquired Hub	27-6 -2020 to 28 -6 2020
Changing Scenario in	International Faculty	Participated		IQAC, Servite Arts and Science	19- 6- 2020

the Global Higher Education	Development Programme			College for Women Thogaimalai	
Transactional Analysis for Effective Teaching	Webinar	Participated		School of Management Studies, Sathyabama Institute of Science and Technology Chennai	18- 6- 2020
Research Capacity Building	Faculty Development Programme	Participated		UGC – STRIDE Scheme, V.O.Chidambaram College Thoothukudi	15- 6- 2020 to 17- 6- 2020
Academic Writing and Opportunity for the Publication	International Faculty Development Programme	Participated		Department of Commerce with Computer Applications, Dr. SNS Rajalakshmi College of Arts and Science (Autonomous) Coimbatore	17 – 6- 2020
Emergence of Alternative Therapeutic to Contagious Diseases	International Web Conference	Participated		PG & Research Department of Zoology, Vasavi College, Erode	11– 6 – 2020 to 12 – 6 -2020
Biodiversity - Urgent and Existential Concern	Webinar	Participated		PG and Research Department of Botany, St. Mary's College (Autonomous), Thoothukudi	10-6-2020
The economic impact of COVID- 19 and strategies for post pandemic survival and regeneration	International Webinar	Participated		PG and Research Department of Management, J.J. college of Arts and Science (Autonomous) Pudukkottai	10- 6- 2020 to 11 -6- 2020
Pedagogical SWOT UP using Web	Virtual workshop	Participated		Department of Commerce, Sri Parasakthi College for women Courtallam	10- 6- 2020 to 11 -6 - 2020

Generation of Genomic resources and usage of Bioinformatics Tool	Webinar	Participated		PG & Research Department of Zoology, V.O.Chidambaram College.	9- 6-2020
E-Learning Resource Creation- A Beginning Towards New Era of E-Learning	Faculty Development Programme	Participated		Department of Computer Science and Engineering, D Y Patil College of Engineering and Technology, Kolhapur.	8 – 6 – 2020 to 20 – 6 - 2020
Maximising your potential	Motivational session	Participated		Department of Business Administration, Parvathy's Arts and Science College Dindigul	8 – 6- 2020
Dream Big	Webinar	Participated		PG & Research Department of Zoology, V.O.Chidambaram College.	6-6-2020
Covid 19 - A Herculean Challenge To Human Immunology	Webinar	Participated		PG and Research Department of Zoology, St. Mary's College (Autonomous), Thoothukudi	5– 6 -2020
Programming the mind with creative visualization	Faculty Development Programme	Participated		Mary Matha College of Arts and Science , Periyakulam	5- 6-2020
Biodiversity Conservation with Special Reference to Agrobiodiversity	Webinar	Participated		PG & Research Department of Botany, V.O.Chidambaram College, Thoothukudi	4-6-2020
Effective Usage of ICT Tools for	Webinar	Participated		Servite Arts and Science College for Women,	3-6-2020

Higher Education				Thogamalai, Karur on.	
Bioprospecting of Medicinal Plants: Challenges and Opportunities	National Webinar	Participated		P.G. and Research Department of Botany, V.O.Chidambaram College, Thoothukudi	3-6-2020.
Invisible Scholars: Students with Learning Disabilities & Identification of Students with Learning Disabilities	International FDP	Participated		Internal Quality Assurance Cell, St. Mary's College (Autonomous), Thoothukudi	2-6-2020
Modern Teaching, Evaluation and Research Methods	Faculty Development Programme	Participated		under UGC Scheme, STRIDE component -1 (Research Capacity Building) organized by Vinayakrao Patil Mahavidyalya, Vaijapur, Aurangabad	2 – 6 - 2020 to 7 – 6 -2020.
Knowledge Generation in Education during COVID- 19 Pandemic – Qualitative Research	National Webinar series (12 Sessions)	Participated		Bombay Teachers' Training College HSNC University & Department of Education , University of Numbai.	1– 6 - 2020 to 8– 6 - 2020 2020
How to open educational resources to desire	National Webinar	Participated		Department of Physics (SSC) St. Mary's College (Autonomous) Thoothukudi	31- 5-2020
ICT Based Teaching-Learning Tools	Workshop	Participated		Odd Partikle and Inquire Hub	31 – 5 - 2020

Family Enrichment	Webinar	Participated		St. Mary's College (Autonomous) Thoothukudi	30- 5- 2020
Virtual teaching - Learning MOODLE the Efficient way	Faculty Development Programme	Participated		Faculty of Humanities and Science, Adayalampattu Phase - II Campus in association with The Institution of Engineers (India), Tiruvallur Local Centre	29- 5 - 2020 to 30 - 5 - 2020
Enhancing Teaching Skills	Webinar	Participated		Department of Management Studies, St.Joseph's College of Engineering, Chennai.	29 th - 5 - 2020
Scope for the Utilization of Herbal Medicines for Human Health in COVID-19 like Scenario	Webinar	Participated		PG & Research Department of Botany, V.O.Chidambaram College	29.-5.2020
Data Analysis Using SPSS	Webinar	Participated		Department of Commerce, Parvathy's Arts and Science College Dindigul	28- 5 - 2020 to 30 - 5 -2020
Historical Roots of Social Distancing	Webinar	Participated		Department of History, St.Mary's College (Autonomous) Thoothukudi	28- 5 - 2020.
Manage stress before stress manages you	Webinar	Participated		Department of Commerce (SSC) St. Mary's College (Autonomous), Thoothukudi	27 - 5 - 2020
Antiviral marine macroalgae sulfated	Webinar	Participated		PG and ResearchDepartmen of Botany,	27- 5 - 2020

polysaccharides to boost immunity as well as active against respiratory infections				V.O.Chidambaram College.	
Chemistry of Covid- 19 - Threat to Global Public Health	Faculty Development Programme	Participated		Department of Chemistry , St Mary's College (Autonomous) Thoothukudi	26- 5 - 2020.
Unlock your Potential	Webinar	Participated		V.O.Chidambaram College Thoothukudi	26 -5 - 2020.
Influence of Climate Change on Biodiversity Resources	Webinar	Participated		PG & Research Department of Botany, V.O.Chidambaram College	26- 5 - 2020
Managing your Finances and investments during Pandemic and current Economic meltdown	Webinar	Participated		Department of Commerce St. Mary's College (Autonomous), Thoothukudi	25 – 5- 2020
Teacher Resilience: The Blueprint for Efficiency during Uncertainty	Webinar	Participated		St. Mary's College (Autonomous), Thoothukudi and Annammal College of Education, Thoothukudi	23 – 5- 2020.
Teaching Learning Process and Blooms Taxonomy	Webinar	Participated		Department of Electronics and Communication Science ,Bhaktavatsalam Memorial College for women	23- 5 - 2020.
Materials for Energy, Environment and	International Webinar	Participated		Department of Chemistry, The Gandhigram Rural Institute –	21 – 5 - 2020 to 22- 5 . 2020

Healthcare Applications				DTBU, Gandhigram Tamil Nadu	
Prospective of Nanoscience in current Scinario	Webinar	Participated		Department of Biotechnology, Vinayaka Missions Research Foundation Paiyanoor , Chennai	22– 5 - 2020.
Biodiversity	International Webinar	Participated		PG and Research Department of Zoology, American College, Madurai	22– 5 - 2020.
DNA Barcoding	National Level Workshop	Participated		P.G. and Research Department of biotechnology, Islamiah College (Autonomous), Vaniyambadi	22 – 5 - 2020 to 24 – 5- 2020.
Secrets of Lateral Flow Immunoassay analysis (rapid Test Kit) for corona virus detection: Role of TPNT to fight against Covid -19.	International Webinar	Participated		Department of chemistry and IQAC, Annai College of Arts and Science	21– 5 - 2020
Energy, Energy Everywhere, How to harness it	Webinar	Participated		Department of Chemistry, V.O.Chidambaram College	21.-5.2020.
Mind your minds during Lockdown – To counter stress	Webinar	Participated		Department of Mathematics V.O.Chidambaram College Thoothukudi	20– 5 - 2020
Teaching Using ICT Tools	Faculty Development Programme	Participated		IQAC, Department of BCA & Department of IT JP College of Arts and Science Tenkasi.	20 – 5 - 2020 to 24 – 5 -2020

Environmental Forensics	Webinar	Participated		Department of Environmental Biotechnology School of Environmental Sciences Bharathidasan University	19- 5 – 2020 to 21- 5 - 2020
Effective Online Teaching Methodologies	Workshop	Participated		Department of Commerce, Kamaraj College, Thoothukudi	18- 5 - 2020 to 22- 5 - 2020
Size Does Matter: Genes, diet & Obesity	International Webinar	Participated		Department of Biotechnology, SAS SNDP Yogam College, Konni Kerala in collaboration with Xcellogen Biotech Pvt.Ltd	18 – 5 - 2020
Career Experience	Webinar	Participated		Department of Biotechnology, and IQAC of Karpaga Vinayaga College of Engineering and Technology	18 – 5- 2020
Bioinformatics in Microbiome research & Climate Biomes and India	International Webinar	Participated		PG Department of Chemistry (SSC) St.Mary's College (Autonomous), Thoothukudi	17 – 5 - 2020
Discovering and Learning Statistics Using MS Excel	Workshop	Participated		Foundation for Innovative Research in Science and Technology, Nagercoil-629002. Kanyakumari, Tamilnadu	16- 5-2020
EAT - A - Way for Healthy Lifestyle	Webinar	Participated		Department of Zoology, V.O.Chidambaram College	15-5-2020.

Strategies & Challenges in Higher Education during Covid- 19 Lockdown Period in India with reference to the World	International E-Conference	Participated		Government Vidarbha Institute of Science and Humanities, Amravati	15– 5 - 2020 to 17– 5 - 2020.
Online Teaching and Learning Resources Using ICT	Webinar	Participated		Colombo Plan Staff College	14– 5-2020
Introduction to Animation, Creation of Animated objects and characters, Creation of Interactive Animation and Evaluation	Workshop	Participated		Universal Teachers Academy, Puducherry.	14– 5 - 2020 to 18– 5 - 2020
Cultivating a Positive Attitude for Professional Excellence	Webinar	Participated		Colombo Plan Staff College	13 – 5- 2020
Biotech-Industry Ready Biotechnology Professional	Webinar	Participated		Department of Biotechnology, Karpaga Vinayaga College of Engineering and Technology	13-5-2020.
Mental Health and Psychosocial Consideration During Lockdown	Workshop	Participated		St.Mary's College (Autonomous), Thoothukudi in association with Aadhi Foundation	13– 5 – 2020 to 14– 5 - 2020.
Selection of Appropriate Statistical Tools: A	Webinar	Participated		research Advisory Committee, St,Mary's College	12– 5- 2020.

Critical way for Successful Research				(Autonomous), Thoothukudi	
Digital Technology and E- Based Learning in TVET	Webinar	Participated		Colombo Plan Staff College	11– 5 2020
Building Partnership and Resources	Faculty Development Programme	Participated		Sri KanyakaParameswari Arts and Science College for women Chennai	8– 5 - 2020.
Education 4.0	Webinar	Participated		Internal Quality Assurance Cell, V.O.Chidambaram College	8 – 5 2020.
Management of Environment and Its Resources	MOOC Workshop	Participated		Department of Chemistry, St.Xavier's College Palayamkottai and Department of Chemistry, Nesamony Memorial Christian College, Nagercoil.	28 – 4 – 2020 to 11– 5 2020
Managing Online Classes and Co-Creating MOOCs	Faculty Development Programme	Participated		Teaching Learning Centre, Ramanujan College, University of Delhi sponsored by Ministry of Human Resource Development, PanditMadan Mohan Malaviya National Mission on Teachers and Teaching	20 – 4 - 2020to 6- 5-2020.
Artificial Intelligence in Agriculture	National Seminar	Participated		Department of BotanySt.Mary's CollegeThoothukudi	25-2.-2020
Scientific Publication and Evaluation : reference	National seminar	Participated		Dept. of LibraryandResearch Forum, St.Mary'sCollegeThoothukudi	3 – 2- 2020

tools, Citation Analysis and Plagiarism					
Natural Product Research	Faculty Development Programme	Participated		Biozone Research Technologies Pvt.Ltd	2-1-2020 to 4-1-2020
Challenges and Provisions in Stem cells and Cancer Research	National Conference	Participated		Department of Microbiology St. Mary's College Thoothukudi	16- 9- 2019
Writing Research Paper Proposals for funded Projects	National Workshop	Participated		Marian Research Forum St. Mary's College Thoothukudi	14- 9- 2019
Basic Techniques in Molecular Biology	Faculty Development Programme	Participated		Department of Zoology St. Mary's College Thoothukudi	20-08-2019 to 22-08-2019
Biostatistics and Bioinformatics	Faculty Development Programme	Participated		Department of Botany St. Mary's College Thoothukudi	18-7-2019-20-07-2019
Biosolid Waste Management : vermicompost Technology	Workshop	Participated		Marian Star centre and Department of Botany, St. Mary's College, Thoothukudi.	10- 7- 2019
Marine Resources including mangroves – A promising future	National Seminar	Participated		CAS in Marine Biology, Faculty of Marine Sciences, Annamalai University, Parangipettai	11- 3-2019
Wonderful World of Oceans: Emerging Trends and Implications	International Seminar	Participated		Department of Zoology, St. Mary's College, Thoothukudi.	12 -2.-2019
An Approach to Applied Life Sciences	International conference	Participated		Department of Microbiology, St. Mary's College, Thoothukudi.	30-08-2018

Fostering Transparency: Routing out Plagiarism A to Z	National seminar	Participated		Department of Library and Research Forum of St. Mary's College, Thoothukudi.	20 – 7-2018
Research in India – Current State and Future Prospects	National Seminar	Participated		Marian Research Forum of St. Mary's College, Thoothukudi.	11-04-2018
Academic and Research Integrity in the Digital World	National Seminar	Participated		Research Forum an Department of Library of St. Mary's College, Thoothukudi.	09-12-2017
The Joy of Living- A Psychological Perspective	International seminar	Participated		St. Mary's College, Thoothukudi.	26-9-2017
Global climate change – current trends and management	International seminar	Participated		Department of Botany, St. Mary's College, Thoothukudi.	12-09-2017
	Inservice Training Programme for Secondary Grade Science Teachers	Member of organizing committee		PG and Research Department of Zoology, St Mary's(Autonomous), Tuticorin	28-6-2017 to 1-9-2017
Corrosion Awareness Day(CAD 2017) by NCCI	Seminar	Participated		St Mary's College(Autonomous), Tuticorin	06-04-2017
E- waste Hazards and Management	National Seminar	Participated		Eco Feminine Excellence, St. Mary's College, Thoothukudi.	9 -03- 2017
Sustainable Environment	International Seminar	Presented	Antibacterial activity of Marine Puffer fish <i>Lagocephalus nermis</i> from	Bharathidasan University, Trichy	08-03-2017

			Tuticorin Coast		
Cosmic Concerns: An interdisciplinary Dialogue in Applied Ethics	National Conference	Participated		IQAC, St Mary's College(Autonomous), Tuticorin	27-01-2017 to 28-01-2017
Benchmarking Procedures for Quality Enhancement in Higher Education	Conference	Participated		Centre for Education beyond Curriculum, an initiative of Internal Quality Assurance Cell, Chirst University, Bengaluru	22-11-2016 to 24-11-2016
Algal Biotechnology : An eco friendly solution for food, fuel and health	International Seminar	Participated		Research centre for Plant sciences, Department of Botany and Mangalaraj Agro farm Group of Companies Pvt. Ltd., Thoothukudi. St Mary's College(Autonomous), Tuticorin	14-10-2016
Marine Resources : Prospects and Threats sponsored by UGC	National Seminar	Presented	Comparative Analysis of Trash Fishes from two landing centres in Thoothukudi coast	PG and Research Department of Zoology, St Mary's(Autonomous), Tuticorin	11-02-2016 to 12-02-2016
Marine Resources : Prospects and Threats sponsored by UGC	National Seminar	Presented	Antibacterial activity of seed extracts of <i>Tamrindus indica</i>	PG and Research Department of Zoology, St Mary's(Autonomous), Tuticorin	11-02-2016 to 12-02-2016
Quality Enhancement in Higher Education: Teaching,	National Seminar	Participated		IQAC, St Mary's College(Autonomous), Tuticorin	7-01.2016-8.01. 2016

Learning and Evaluation					
Ornamental Fish Culture and Management	Seminar	Participated		Department of Zoology, St Mary's College(Autonomous), Tuticorin	02-09-2015
Bioprospecting, Conservation and Sustainable use of Marine Resources	National Seminar	Participated		Research centre for plant science, Department of Botany, St Mary's College(Autonomous), Tuticorin	13-03-2015
Interdisciplinary application of biology sponsored by UGC	National Seminar	Presented	Antibacterial activities of ethanol extract of <i>Capsicum annum (L)</i> and <i>Capsicum fruitscens</i>	PG and Research Department of Zoology, Jeyaraj Annapackiam College for Women, Periyakulam	29-01-2015
Virtual Dissection	Workshop	Participated		Department of Zoology, St Xavier's College, Palayamkottai	16-12-2014
	National Symposium	Presented	Antibacterial activity of seed extracts of <i>Annona squamosa (L)</i>	PG and Research Department of Zoology, St Mary's College(Autonomous), Tuticorin	10-12-2014 to 12-12-2104
Winning Strategies for Preparing Proposal and Impressive Presentation	Workshop	Participated		Department of Education, Manonmaniam Sundaranar University, Tirunelveli	19-11-2014-21-11-2014
Molecular Biotechnology and Bionanotechnology	workshop	Participated		Department of Microbiology, St. Mary's College, (Autonomous)Thoothukudi and Centre for Bioscience and Nanoscience	12-9 -2014 to 13- 9-2014

				Research, Coimbatore	
Institutional Quality Improvement; Role of Information and Communic ation Technology	National Seminar	Participated		IQAC, St. Mary's College (Autonomous)Thoo thukudi	31- 1- 2014 to 1-2- 2014
Herbal Research Methodology	State level Seminar	Participated		Department of Botany, St. Mary's College, (Autonomous)Thoo thukudi	8 – 1- 2014
Biodiversity and You	Seminar	Presented	Some biological aspects of puffer fish <i>Arothron hispid us</i> from Thoothukudi Coast	Department of Zoology Pope's College Sawyerpuram	14-2-2013 To 15-2-2013
E- Resources _ A must in today's scholarly world		Participated		Department of Library, St. Mary's College (Autonomous)Thoo thukudi	19- 10- 2012
Fabrication and Maintenance of Aqurium		Participated		Department of Zoology, St. Mary's College, (Autonomous)Thoo thukudi	18- 10- 2012
Research awareness programme		Participated		Entomology Research Unit St. Xavier's College,(Autonomo us) Palayamkottai	9- 3- 2012
Recent advances and challenges in Biotechnology	National Seminar	Presented	Antimicrobial activity of bioactive compounds from marine sponge	Department of Botany, St. Mary's College, (Autonomous)Thoo thukudi	14-2-2012 To 15-2-2012

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ONLINE COURSES

1. Online course on “Time for Nature” organized by the International Youth Society – Thoothukudi Chapter, in commemoration of the World Environmental Day on 5th June 2020.
2. Five Days Online Training Course on Bee Keeping organized by PG and Research Department of Zoology, Khadir Mohideen College, Adirampattinam, Thanjavur District from 19.05.2020 to 23.05.2020.
3. Short Term course (one week) on Virtual Learning Environment from 18.05.2020 to 24.05.2020 conducted by A.P.A. College of Arts and Culture, Palani
4. Three Day online course on Apiculture from 13th-15th May 2020 Conducted by Ayya Nadar Janaki Ammal College (Autonomous) Sivakasi.
5. Online Certificate Course on Social Distancing and Lockdown: Operational Guidelines on Health, Wellness and Hygiene offered by the Internal Quality Assurance Cell (IQAC) of Amal College of Advanced Studies, Nilambur.
6. Two day online Course on Personality Development from 17-04-2020 and 18-04-2020 organized Department of Mathematics, Vivekanandha College of Arts & Science for Women, Elayampalayam, Tiruchengode, Namakkal District
7. Three day online Course on Basic Principles of Spectroscopy from 17-04-2020 and 19-04-2020 organized by Department of Chemistry, AVS College of Arts & Science, Salem.
8. Two day online Course on Aptitude and Logical Reasoning from 17-04-2020 and 18-04-2020 organized Department of Mathematics, AVS College of Arts & Science, Salem – 636 106.
9. Two day online Course on Medical Laboratory Techniques from 16-04-2020 and 17-04-2020 organized by Department of Microbiology & Biotechnology, AVS College of Arts & Science, Salem
10. Two day online Course on Fundamentals of Fashion Designing from 15-04-2020 and 16-04-2020 organized by Department of Textile and Fashion Design, AVS College of Arts & Science, Salem, Tamil Nadu.
11. Six day online Course on **OMICS of Corona Virus and Natural Remedies** organized Department of Biotechnology, Karpaga Vinayaga College of Engineering & Technology, Maduranthagam, Chengalpattu District from 08-04-2020 to 13-04-2020.

CERTIFICATE COURSE

1. Certificate course on “**Apiculture**”organized by Dept. of Zoology, Balwant college, Vita, Sangli (M.S) from 13th to 19th July 2020
2. Certificate Course on “Biotechnology”organized by The Academic Council of AIB, Tirupattur, Tamil Nadu from 01-06-2021 to 28-06-2021

SHORT TERM COURSE

1. National level Short term course on “ Graphics Design for Teachers” organized by Marian Star Centre , St. Mary’s College (Autonomous) Thoothukudi. from 26th to 31st May 2021

SHORT TERM TRAINING PROGRAMME

1. One week online Short term Training Programme on Medical Image Processing &It’s Applications in Automated Disease Detection organized by Department of Electronics and Communication Engineering, St. Martin’s Engineering College, Telungana from 18th to 24th June 2021.
2. One week International online Short term Training Programme on Recent Advances in Environmental Toxicology and Wildlife Conservation organized by Raj Rishi Govt. Autonomous College Rajasthan from 22nd - 28th March 2022.
3. One week International Short Term Training Programme on Impact and Panacea of Environmental Pollution: The Past, Present And Future organized by Raj Rishi Govt. Autonomous College From 20th- 26th April 2022.
4. International Short Term Training Programme-3 on “Contrivance of Sustainable Development Goals (SDGs) for Environmental Conservation” organized by Raj Rishi Govt. Autonomous College from 24th -30th June 2022.
5. International Short Term Training Programme V “On Production And Regulation Of Chemicals And Toxins For Environmental Conservation ” organized by Raj Rishi Govt. Autonomous College from 7th -13th December 2022
6. International Short Term Training Programme-VI “Greener living :Reduce,Reuse and Recycle” organized by Raj Rishi Govt.Autonomous College from 1th -7th Feb. 2023.
7. International Short Term Training Programme-VII “Biodiversity and Environment Conservation” organized by Raj Rishi Govt.Autonomous College from 9th -15th March 2023.
8. International Short Term Training Programme-VIII “Energy and Environment Conservation” organized by Raj Rishi Govt. Autontomous College from 18th -24th April 2023.
9. International Short Term Training Programme-IX “On Environment Pollution: A threat to Life Below Water & World Environment Day Celebration Week” organized by Raj Rishi Govt. Autontomous College from 5th -11th June 2023
- 10 International Short Term Training Programme-X “On Environmen Pollution: A threat to Life in air organized by Raj Rishi Govt. Autontomous College from 15th -21 st August 2023.

Webinars/conference/ FDP Organised

S.No	Name of Workshop/ Seminar/ FDP	Type	Date
1	Innovative ideas for research paper writing	Webinar	19 -12- 2020
2	Integrated Research Consultancy	Inauguration of Marian Research Consultancy	6 -11- 2020
3	Increasing visibility in the research world Using academic and social media	National Webinar	31. 10.2020
4	Theory Building Research	International Webinar	12- 3- 2021
5	Inauguration of Mulberry Sericulture Unit & Hands on Training on Sericulture	Hands on Training	19- 3-2021
6	Systematic Research Methodology – A Transformative Tool for Scientific Research	International Webinar	22 – 7- 2021
7	Strategy for Promoting Research and Publication	Marian Quest Releasing Ceremony	2- 11 - 2021
8	Quality Research Proposal and Publication	Workshop	17. 12. 2021
9	My Story – Motivational Session By Successful Innovators	International Webinar	31.01.2022
10	Importance of IP in Scientific Research - An Overview	International Webinar	01 .03 . 2022
11	Outcome Based Research	National Conference	30- 5 -2022
12	Significance of Research publications	Marian Quest Releasing Ceremony	7 -11-2022
13	“Keys to publish in high impact journals”	International Webinar	7 -2-2023
14	Research and Publication: An Integrative and Dynamic Approach	Conference	19- 4-2023
15	Exploring Biotechnology: Innovative Applications and Advancements	FDP	14- 2-2024 to 16- 2-2024
16	Marine Resources Conservation and Sustainable Utilization and Strategies	National Seminar	6-3-2024

Papers Published

Paper Title	Author(s)	Journal	Year	Volume	Issue	Page No.
Isolation and characterization of bacteria associated with the intestine of Puffer fish <i>Arothron stellatus</i> from Thoothukudi Coast	Mrs.P. Kanthimathi , Dr.P. J. Joslin	Indian Journal of Natural Sciences	2025 (15	88	89405 - 89413
Exploration and profiling of bacteria symbionts in <i>Arothron stellatus</i> from Thoothukudi Coast	Mrs.P. Kanthimathi , Dr.P. J. Joslin	Asian Journal of Biological and life sciences	2024 (DOI – 10.5530/ajbis -2024.13.58)	13	2	466-71
Role of animals and Environmental awareness in vedic period	P.J.Joslin	Tamilar Valvum Varalarum ISBN 978-81- 957410-2-1	2023			81-86
Antimicrobial, Anticancer Properties From Various Tissues Extracts of Puffer Fish <i>Arothron Stellatus</i> From Thoothukudi Coast	Mrs.P. Kanthimathi , Dr.P. J. Joslin	International Research Journal of Engineering and Technology (IRJET)	2021	8	3	3001-3007
Screening And Characterization Of Bacteria Associated With Pufferfish <i>Diodon Holocanthus</i>	V. Sophiya and P.J.Joslin	Marian Quest	2021	12		147-156
Screening and Chracterization of Keratinolytic bacteria isolated from the skin of	Methonisha P.J.Joslin	Marian Quest	2021	11		214-222

puffer fish <i>Arothron hispidus</i>						
Determination of antibacterial activity of marine puffer fish <i>Arothronimmaculatus</i> collected from Thoothukudi coast	S.Selvi and P.J.Joslin	International Journal of Research	2018	5	16	1418 - 1430
Antibacterial and Antifungal analysis of crude extracts from the tissues of marine puffer fish <i>Arothronstellatus</i>	P.J.Joslin, S. Selvi and P. Kanthimathi	International Journal of Scientific Research and Review	2018	7	9	303-316
Antibacterial and antifungal activities of marine puffer fish <i>Lagocephaluslunaris</i> collected from Thoothukudi coast	S.Selvi and P.J.Joslin	International Journal of Scientific Research and Review	2018	7	8	493-502
Synthesis of Silver nanoparticles from tissue extracts of Marine puffer fish <i>Arothronstel latus</i>	P. J. Joslin, P. Kanthimathi and S. Selvi	Indian Streams Research Journal	2017	7	2	1-7
Antipyretic activity of methylene chloride extracts of two marine sponges <i>Axinelladonnannian</i> d <i>Clathiraprocerafro</i> m Tuticorin coast	P. J. Joslin and R. D. Thilaga	Indian Streams Research Journal	2016	5	12	1-5
Proximate Compostion and preliminary Screening of secondary metabolites from various tissues of puffer fish from Tuticorin coast	P. J. Joslin and S. Selvi	Golden Research Thoughts	2016	6	3	1-5
Antibacterial activity of Marine Puffer fish <i>Chenlnodonpatoca</i> from Thoothukudi coast	S. Selvi and P. J. Joslin	Golden Research Thoughts	2016	5	7	1-6

DNA-RFLP Profiles for marine puffer fish <i>Arothronstellatus</i> from Thoothukudi coast.	P. J. Joslin, P. Kanthimathi and S. Selvi	Golden Research Thoughts	2016	5	10	28-34
Screening, Isolation and Antibigram analysis of <i>Aeromonas</i> species from infected fish and chicken sample	P. J. Joslin and S. Vimala	Marian quest	2013	2	1	87-91
Some aspects of biology of threadfin bream, <i>Nemipterus delagoae</i> from Tuticorin waters,	P.J.Joslin	Journal of Marine Biological Association of India	2009	51	2	35-38

Book Published

Book Title	Author(s)	Publisher	Year	ISBN No.
Textbook of Microbiology	Dr. P.J.Joslin Dr. R. Thenmozhi Dr. G. Manoharan Dr. K.Prabu	AGAR PUBLICATIONS Vaniyambadi, Tirupattur District, Tamil Nadu, INDIA	September 2024	978-93-91387-93-8

Book Title	Chapter Title	Author(s)	Pag es	Publisher	Year	ISBN No.
Climate Change: Impact on Environment	Effects of Climate change on marine organisms	Dr.P.J.Joslin Dr.M.Paripooranaselvi	105-114	Multi Spectrum Publications	2021	ISBN: 978-81-947114-0-7

Science of Environment (Volume - II)	Impacts of Climate Change on Agriculture and Fishery	Dr.M.Paripooranaselvi and Dr.P.J.Joslin	170-175	Scieng Publications (ISO 9001:2015 Certified Company)	May, 2022	ISBN: 978-81-955557-1-0
Advances in Biotechnology and Molecular Biology	Biosensors	Dr. P.J.Joslin	49-56	Weser Books Germany	June 2023	ISBN:978-3-96492-471-1
Emerging Trends In Multidisciplinary Research (Etmr	Screening and Characterization of Bacteria associated with Puffer Fish <i>Lagocephalus spadiceus</i>	Dr. P.J.Joslin	290-306	Association of Global Academician and Researchers (AGAR) Publications , Tamil Nadu, India	October 2023	ISBN: 978-93-91387-55-6
Emerging Trends In Multidisciplinary Research (Etmr	Antimitotic, Antiproliferative and Antibacterial efficacy of Ascidian	M. Paripooranaselvi, P.J.Joslin R.Sri Priya and S. Sherine	149-160	Association of Global Academician and Researchers (AGAR) Publications , Tamil Nadu, India	October 2023	ISBN: 978-93-91387-55-6

Subject Expert - nominated by VC of MS University to conduct Screening Cum Evaluation of faculty members of Zoology Department, Sree Ayyappa college for Women Nagercoil on 30-4-2021 for promotion under CAS

Subject Expert - CAS Screening Cum Evaluation Committee Meeting held at V.O. Chidambaram College Thoothukudi On 26- 3 – 2022.

Subject Expert - nominated by VC of MS university to act as a member of selection Committee for the appointment of Assistant Professors at A.P.C. Mahalakshmi College Thoothukudi on 4-1-2023

Subject Expert - nominated by VC of MS university to act as a member of selection Committee for the appointment of Assistant Professors at S.T. Hindu College Nagercoil on 20-3-2024

Subject Expert -CAS Evaluation Committee Meeting held at Kamaraj College Thoothukudi on 2- 5- 2024.

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- A Distinction of Being one of the best teacher, in the country
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- AGAR- Women Academic Achiever Award 2023 By Association of Global Academicians and Researchers (AGAR), Thirupattur – Tamil Nadu
- Best Associate Professor Award. International Award 2023, by Malaysia Bharathi Creative Channel and Sanjana Educational Foundation, Srivaikundam.
- AGAR – Distinguished Professor Award – 2024 By Association of Global Academicians and Researchers (AGAR), Thirupattur – Tamil Nadu

Member - Editorial Board

- Member of editorial Board – Glacier Journal of Scientific Research, Ahmedabad

Member – PG Board of Studies in Zoology (M.S. University)

P.G. Board.

Member - Board of Studies in Zoology (Subject Expert) Fatima College (Autonomous)

Madurai. (5- 4-2023) , (13 – 3- 2024) . (4-3 -2025)

Chairperson - for 3rd International Conference on Environmental, Agricultural, Chemical and Biological on 26th January 2022.

Chairperson - at the 11th International Tamil Research Conference Malaya University , Malaysia on 21st July 2023

Evaluator - for the District level National Children's Science Congress 2022 held at St. Mary's Boy's School on 26. 11.2022.

Rapporteur - for two day National conference on Recent Trends in Life Sciences on 17th and 18th March 2023

Resource Person - Pudhugai FM 91.2 Community Radio- World Aquatic animals Day Celebration Programme on the Title "Protect and love the Aquatic Animals" Neervalz Vilangulai Nesipom, Pathukappom on 3-4-2025.

Doctorate Committee Member - for 15 scholars

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- Member- Journal of Marine Biological Association of India
- Vice President – Alumnae Association
- Member of Alumnae Fund Raising Committee
- Staff – in – Charge , Eco- Club, Quiz Club and Road Safety Patrol
- Treasurer in Staff Club
- Member of Research Advisory Committee
- Staff club – Secretary
- RRC – Co-ordinator
- Assistant Controller of Examination
- Member – Financial Committee
- Member – IQAC
- Member – Awards- Committee
- Member – Malpractice Committee
- President – Faculty Enrichment Forum
- Secretary – Marian Alumnae Trust
- Dean of School of Biological Sciences
- Research Coordinator

Research Experience

- Recognized Research Guide of M.S University
- Number of Scholars - 5
- Ph. D –Awarded - 1