



# MUSLIM ARTS COLLEGE

Azhagiamandapam, Thiruvithancode - 629 174, K.K Dist, Tamil Nadu, India

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## Staff Information

### PERSONAL INFORMATION

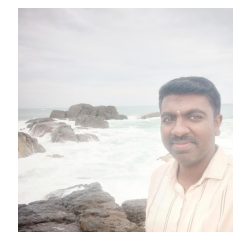
Name : Dr T Kumaran  
Gender : Male  
Bloodgroup : O+  
Designation : ASSOCIATE PROFESSOR  
Date of Birth : 09-06-1985  
Date of Joining : 14-03-2011

### ADDRESS DETAILS

Door No : 10/95-1  
Postal : Kulasekharam  
Pincode : 629161  
Country : India  
State : Tamil Nadu  
City : Nagar Coil

### CONTACT DETAILS

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Email : kumaranmac@gmail.com



### PARTICULARS OF EDUCATIONAL QUALIFICATION

Category	Degree	Specialization	Year of Passing	Name of the College	Name of the University	% of marks/Grade	Class
Full time	PhD	Zoology - Marine Biotechnology	2017	CMST	Manonmaniam Sundaranar University		-
Full time	B.Ed	Biology	2009	Ruben College of Education	Manonmaniam Sundaranar University	78.5	First Class

Full time	M.Phil	Zoology - Aquaculture	2008	CMST	Manonmaniam Sundaranar University	71.5	First Class
Full time	M.Sc	Zoology	2007	Muslim Arts College	Manonmaniam Sundaranar University	59.65	-
Full time	B.Sc	Zoology	2005	Lekshmiapuram College of Arts and Science	Manonmaniam Sundaranar University	61.50	First Class

#### NUMBER OF Ph.D SCHOLARS COMPLETED

S.No	Name of the Scholar	Register No	Year of Completion	Name of the University
1	N.Rajeswari	5670	2020	Manonmaniam Sundaranar University
2	B.Lekshmi	9118	2022	Manonmaniam Sundaranar University
3	M. Ahamed basheer	8610	2023	Manonmaniam Sundaranar University
4	R.Rajila	18213092012003	2023	Manonmaniam Sundaranar University
5	S.Sujithra	19113092272009	2023	Manonmaniam Sundaranar University
6	M .Jenifer Tamizharasi	19123092272006	2023	Manonmaniam Sundaranar University
7	G.Sindhu Kumari	18213092012004	2024	Manonmaniam Sundaranar University

#### NO OF Ph.D SCHOLARS REGISTERED UNDER GUIDANCE (University wise)

S.No	Name of the Scholar	Register No	Date of Registration	Name of the University
1	lekshmi	22223092192011	05-12-2022	Manonmaniam Sundaranar University
2	B.Jeba Josilin	22113092272002	09-05-2023	Manonmaniam Sundaranar University

3	M.Prathika	23113092182001	10-05-2023	Manonmaniam Sundaranar University
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#### NUMBER OF PROJECTS RECEIVED FROM VARIOUS FUNDING AGENCIES

S.No	Name of the funding agency	Amount sanctioned	Amount Received	Under which plan
1	Tamilnadu State Council for Science and Technology - student project scheme	10,000/-	-	-
2	Tamilnadu State Council for Science and Technology - student project scheme	10,000/-	-	-

#### RESEARCH ARTICLES PUBLISHED IN JOURNALS/PRCEEDINGS

S.No	Title of the article	Journal Name	ISSN No	Year of Publication	Volume/Issue/Page No.	Impact Factor
1	Protection of Penaeus monodon against white spot syndrome virus by inactivated vaccine with herbal immunostimulants	Fish & Shellfish Immunology	1050-4648	2012	32 (2012) 1058-1067	1.5
2	Pharmacological screening and antimicrobial evaluations of selected medicinal plants for new medicines	International Journal of Advanced Research and Development	2455-4030	2016	Volume 1; Issue 1; Page No. 05-08	0.8

3	Phytochemical screening, bioautography and antibacterial evaluation of the methanolic extract of Glycine Max (Soybean)	GLOBAL JOURNAL OF MEDICINE AND PUBLIC HEALTH	2277-29604	2015	Vol. 4, No. 3	0.8
4	Evaluation of Antimicrobial Activity (In-vivo and In-vitro) and Phytochemical Analysis of Crude Extract from Calotropis Procera against Vibrio harveyi	International Journal of Research and Analytical Reviews	2349-5138	2019	Volume 6, Issue 2	0.8
5	IgY-TECHNOLOGY: PRODUCTION OF ANTIBODIES IN CHICKENS AND USE IN THERAPY OF INFECTIOUS DISEASES	International Journal of Scientific Research and Modern Education	2455 – 5630	2016	Volume I, Issue I,	1.0
6	Influence of Selected Antiviral Herbal Active Principles against Shrimp White Spot Syndrome Virus (WSSV)	International Journal of Molecular Biology & Biochemistry.	2349-2341	2014	Volume 2, Number 1 , pp. 41-49	1.0

7	production of anti WSSV IgY edible antibody using herbal immunoadjuvant asparogus racemosus and its immunological influence against WSSV Infection in penaeus monodon	journal of aquaculture feed science and nutrition	2070-1667	2010	Volume 2, Issue 1 (1-5)	0.8
8	Isolation and Characterization of Vibrio Species from Shrimp and Artemia Culture and Evaluation of the Potential Virulence Factor	Intellectual Property Rights: Open Access	2375-4516	2016	Volume 4 & Issue 1	1.0
9	IMMUNOLOGICAL PROPERTIES OF ANTI - VIBRIO PARAHAEMOLYTICUS IgY DEVELOPED FROM GALLUS DOMESTICUS EGG YOLK	Adv. Pharmacol. Toxicol.	0973 - 2381	2014	15 (2) , 45-53	1.0
10	PRODUCTION OF THE RAPEUTIC EGG YOLK ANTIBODIES IN GALLUS DOMESTICUS AND THEIR POTENTIAL	European Journal of Molecular & Clinical Medicine	2515-8260	2018	Volume 05, Issue 01,	0.8

11	Ethnopharmacological investigation and antibacterial evaluation of the methanolic extract of <i>Asparagus racemosus</i> (Shatavari)	tropical plant research	ISSN (E): 2349 - 1183 ISSN (P): 2349 - 9265	2015	2(3): 175-179,	0.8
12	ISOLATION OF <i>Aeromonas hydrophila</i> FROM INFECTED ORNAMENTAL FISH HATCHERY DURING MASSIVE DISEASE OUTBREAK	International Journal of Current Research	0975-833X	2011	Vol. 2, Issue, 1, pp. 037-041,	1.0
13	PHYTOCHEMICAL SCREENING AND IMMUNOSTIMULANT EFFICIENCY OF SELECTED MEDICINAL PLANT EXTRACTS AGAINST WHITE SPOT SYNDROME VIRUS	Plant Archives	2581-6063	2020	Volume 20 No. 2, pp. 7021-7026	1.0
14	ANTIBACTERIAL EFFECT OF <i>AGATI GRANDIFLORA</i> LEAF EXTRACT SUPPLEMENTED FEED AGAINST FISH PATHOGEN IN <i>CARASSIUS AURATUS</i>	Asian Research Journals	2278-4853	2018	Vol 7, Spl Issue -5,115-120	0.8

15	FOOD BORNE ILLNESS CAUSING AEROMONAS HYDROPHILA ISOLATED FROM FISH FARMS AND EVALUATION OF THE POTENTIAL VIRULENCE FACTOR	Asian Research Journals	2278-4853	2018	Vol 7, Spl Issue -5,121-127	0.8
16	EFFECT OF SELECTED ANTIVIRAL HERBAL EXTRACT SUPPLEMENTED DIET AGAINST SHRIMP WHITE SPOT SYNDROME VIRUS (WSSV)	Asian Research Journals	2278-4853	2018	Vol 7, Spl Issue -5.103-109	0.8
17	Chicken Eggs - A Source of Antibodies Alternative to Mammal	Advances in Vaccines & Vaccination Research		2018	1(1): 16-19	0.8
18	Physicochemical properties of anti Vibrio harveyi egg yolk antibody (IgY) and its immunological influence in Indian white shrimp Fenneropenaeus indicus	Fish and Shellfish Immunology	1050-4648	2018	74 , 349â€“362	1.5
19	Soyasaponin characterization and phytochemical investigation of the extract of soybean (Glycine max)	International Journal of Chemistry Studies	2581-348X	2018	Volume 2; Issue 1; Page No. 26-29	1.0

20	Production of Igy Antibodies from Egg Yolk of Immunized Chickens	Advancements Bioequiv Availab		2018	Volume 1 - Issue - 1	0.8
21	Virulence Factors and Molecular cloning of Outer Membrane Protein (OMP) gene from virulent Aeromonas hyrophila isolated from infected gold fish Carassius auratus	Bangladesh J Microbiol		2011	Volume 28, Number 2, pp 70-75	0.8
22	Isolation and Characterization of Virulence-related properties of Pathogenic Vibrio Parahaemolyticus isolated from aquatic environments	Mesopotamia Environmental Journal	2410-2598	2016	Vol.2, No.2:57-65	1.0
23	Efficient production of chicken egg yolk antibodies against various infectious Diseases 1, 2 Kumaran T	International Journal of Food Science and Nutrition	2455-4898	2016	Volume 1; Issue 2; Page No. 42-44	1.0
24	The impacts of Triazophos pesticide on muscle, liver and intestinal protein levels of fish Oreochromis mossambicus	International Journal of Advanced Educational Research	2455-6157	2016	Volume 1; Issue 2; Page No. 18-21	1.0
25	Studies on the antimicrobial effect of various plant extracts against Human pathogens and search for the New Drugs	International Journal of Academic Research and Development	2455-4197	2016	Volume 1; Issue 2; Page No. 49-52	1.0



26	Production and potential applications of Egg Yolk antibodies (Igy) as anti-bacterial prophylactic uses for infectious diseases	International Journal of Advanced Science and Research	2455-4227	2016	Volume 1; Issue 1; Page No. 01-04	1.0
27	Isolation, Characterization and Antibacterial Activity of Crude and Purified Saponin Extract from Seeds of Soyabean (Glycine Max)	International Journal of Pure and Applied Researches	Paper ID: B15103,	2015	Volume 1(1)pp. 33-36.	0.8
28	Production and potential applications of Egg Yolk antibodies (Igy) as anti-bacterial prophylactic uses for infectious diseases	International Journal of Advanced Science and Research		2016	Volume 1; Issue 1; Page No. 52-55	0.8
29	IMPACT OF CYPERMETHRIN ON SOME HAEMATOLOGICAL PARAMETERS IN A FRESH WATER FISH, CYPRINUS CARPIO L.	International Journal of Development Research	ISSN: 2230-9926	2015	Vol. 5, Issue, 01, pp. 2899-2903	0.8
30	Impact of Ganoderma and noni extract on the economic parameters of silkworm, Bombyx mori L	The Pharma Innovation Journal	ISSN: 2277-7695	2015	4(10): 93-96	1.0

31	Sensitivity and Antibiogram Studies on Pathogenic Microbes Isolated From the Silkworm Bombyx Mori L.	The Pharma Innovation Journal	I ISSN: 2277-7695	2015	4(6): 101-103	0.8
32	Effect of malathion on some haematological parameters in a fresh water fish, Cyprinus carpio L.	International Journal of Biology Research	ISSN: 2455-6548	2017	Volume 2; Issue 3; Page No. 60-64	0.8
33	Biochemical Alterations In Common Carp, Cyprinus Carpio (L) Exposed to Organ phosphorus Insecticide, Malathion.	International Journal of Applied Research	ISSN Print: 2394-7500	2015	1(9): 347-351	0.8
34	Assessment of Physico-Chemical status of ground water samples in Tirunelveli District, Tamil Nadu	International Journal of Applied Research	ISSN Print: 2394-7500	2015	1(8): 136-139	1.0
35	Impact of certain herbal extracts against bacterial disease of silkworm Bombyx mori L	International Journal of Pharmacy and Pharmaceutical Science		2016	Volume 1; Issue 1; Page No. 08-10	0.8
36	EVALUATION OF THE ASCIDIANS DIVERSITY DISTRIBUTION MAPPING IN VIZHINJAM BAY	International Journal of Research and Analytical Reviews (IJRAR	ISSN 2349-5138	2019	Volume 6, Issue 1	1.0

37	Defending Health: Chicken Egg Igy Antibodies Targeting Infectious Diseases Caused by Vibrio Harveyi	Journal of Prevention, Diagnosis and Management of Human Diseases	ISSN: 2799-1202	2023	Vol: 03, No. 02	1.0
38	Rare heavy metals accumulation of ascidians in vizhinjam bay, southwest coast of India	International Journal of Entomology Research	ISSN: 2455-4758	2023	Volume 8, Issue 2, Page No. 46-48	1.0
39	The production and influence of anti-Vibrio parahaemolyticus IgY against experimental infection of V. parahaemolyticus in cultured Fenneropenaeus indicus	Fish and Shellfish Immunology		2022	128 ;246â€™259	1.5
40	Characterization and infectivity of white spot syndrome virus in pacific white shrimp (Litopenaeus vannamei)	International Journal of Entomology Research	ISSN: 2455-4758	2022	Volume 7, Issue 10, Page No. 130-132	1.0
41	The impact of replacing antibiotics and improve the antimicrobial efficiency of aqueous extract Hemidesmus indicus against fish pathogen	International Journal of Entomology Research	ISSN: 2455-4758	2022	Issue 10, Page No. 106-110	1.0

42	Screening of virulent bacteria <i>Aeromonas hydrophila</i> from gastrointestinal tract of ornamental aquarium fish	International Journal of Entomology Research	ISSN: 2455-4758	2022	Volume 7, Issue 10, 2022, Page No. 162-165	1.0
43	Haemagglutinin and chitinase activities of virulent <i>aeromonas hydrophila</i> isolated from <i>cyprinus carpio</i>	journal of community pharmacy practice	ISSN:2799-1199	2021	vol;01,no-01	0.8
44	ANTIBACTERIAL EFFICACY OF <i>ANNONA MURICATA</i> (GUYABANO) LEAF EXTRACT AGAINST FISH PATHOGEN IN <i>CARASSIUS AURATUS</i>	Research & Reviews: Journal of Agriculture and Allied Sciences	ISSN:2347-226X	2021	Volume 10  Issue 4	1.0
45	Role Of Volunteers Developing Social Responsibility During An Outbreak Of Epidemic Diseases	Journal of Social Responsibility, Tourism and Hospitality		2021	Vol : 01 , No. 01 ,2021	1.0
46	Nutritional Analysis and Antimicrobial Activity of Fermented Rice Water	Der Pharma Chemica	ISSN 0975-413X	2021	13(7): 9-13	1.0
47	Nutraceutical Application, Bioactive Compounds And Health Benefits Of Seaweeds	Journal Healthcare Treatment Development		2021	Vol : 01 , No. 01	0.8

48	Haemagglutinin And Chitinase Activities Of Virulent Aeromonas Hydrophila Isolated From Cyprinus Carpio	Journal of Community Pharmacy Practice		2021	Vol : 01 , No.01	1.0
49	A Review of Recent Studies on The Phytochemical and Pharmacological Activity of Annona Muricata	Forestry & Agriculture Review	ISSN 2693-0269	2021	2(1)	1.0
50	Phytochemical composition and In vitro antibacterial activity of Turkey (Solanum torvum) berries extract against Bacillus subtilis	International Journal of Botany Studies	ISSN: 2455-541X	2021	Volume 6, Issue 3, Page No. 893-896	1.0
51	CPRODUCTION OF EDIBLE EGG YOLK ANTIBODIES AGAINST PANDEMIC DISEASE CAUSING MICROORGANISMS	Journal of Multidimensional Research & Review	(ISSN: 2708 9452)	2020	(Vol.1, Iss.2 Pages:23-26	0.8
52	PHARMACOLOGICAL INVESTIGATION AND ANTIBACTERIAL STUDIES ON THE EXTRACTS OF HEMIDESMUS INDICUS,AVICENNIA MARINAAND ULVA LACTUCA	ORIGINAL ARTICLE	ISSN (O) â€“ 2582-6417	2020	Vol. 1 Issue.2	0.8

53	Bioactive Natural Medicinal Plants in South Indian Western Ghats and Their Pharmacological Importance	J. basic appl. Res. Biomed	ISSN 2413-7014	2019	5(3): 136-143	0.8
54	EFFECTS OF IMMUNOSTIMULANT ANNONA MURICATA EXTRACT AGAINST WHITE SPOT SYNDROME VIRUS INFECTION	European Journal of Molecular & Clinical Medicine	ISSN 2515-8260	2020	Volume 7, Issue 11	1.0
55	Possible Transmission Pathways of COVID-19 Infections	Acta Scientific Veterinary Sciences	ISSN: 2582-3183	2020	Volume 2 Issue 8	1.0
56	PHYTOCHEMICAL SCREENING AND IMMUNOSTIMULANT EFFICIENCY OF SELECTED MEDICINAL PLANT EXTRACTS AGAINST WHITE SPOT SYNDROME VIRUS	Plant Archives	ISSN:0972-52 10	2020	Volume 20 ;pp. 7021-7026	1.0
57	Coconut (Cocos nucifera) Inflorescence Sap Nutritional Characteristics and Health Effects	Journal of Basic and Applied Research in Biomedicine	ISSN 2413-7014	2020	6(1): 50-52	1.0

58	Isolation and Characterization of <i>Vibrio Pelagius</i> from Marine Tidal Sediment Samples of Thekkurichi South West Coast, Tamilnadu	Journal of Medical and Health Studies (JMHS)		2020	1(1):10-16 11	1.0
59	Separation and characterization of phytochemicals from of white mangrove <i>Avicennia Marina</i>	European Journal of Biotechnology and Bioscience	ISSN: 2321-9122	2020	Volume 8; Issue 4; Page No. 22-26	0.8
60	Physicochemical, nutritional analysis and antimicrobial activity of <i>Cocos nucifera</i> inflorescence sap	International Journal of Botany Studies	ISSN: 2455-541X	2020	Volume 5; Issue 6; Page No. 579-583	1.0
61	Soyasaponin characterization and phytochemical investigation of the extract of soybean ( <i>Glycine max</i> )	International Journal of Chemistry Studies	ISSN: 2581-348X	2018	Volume 2; Issue 1; Page No. 26-29	0.8
62	Emerging Infectious Diseases Associated with Pathogenic Viruses	An International Multidisciplinary Double-Blind Peer-reviewed Research Journal	ISSN: 2582-1962	2020	Special Issue, Volume II Issue IV	0.8
63	Pharmacological investigation and antibacterial studies on the extracts of <i>HEMIDESMUS INDICUS</i> , <i>AVICENNIA MARINA</i> AND <i>ULVA LACTUCA</i>	UNIVERSE INTERNATIONAL JOURNAL OF INTERDISCIPLINARY RESEARCH	ISSN: 2582-6417	2020	Volume -01, Issue-02	1.0

64	Harnessing Gingers Healing power Anatural remedy for Gastrointestinal Inflamation , Revitalizing Digestive health	Journal of nursing research , patient safety and practise	ISSN: 2799-1210	2024	Volume :04, No-06	1.0
65	Investigating the nutritional, therapeutic and probiotic benefits of fermented Borassus flabellifer sap with insect-enhanced production	International Journal of Entomology Research	ISSN: 2455-4758	2024	Volume 9, Issue 11, Page No. 110-113	1.0
66	Isolation and characterization of Vibrio harveyi from marine insects and its ecological and biotechnological implications	International Journal of Entomology Research	ISSN: 2455-4758	2024	Volume 9, Issue 11, Page No. 177-180	1.0

#### **NATIONAL JOURNAL**

<b>S.No</b>	<b>Title of the article</b>	<b>Journal Name</b>	<b>ISSN No</b>	<b>Year of Publication</b>	<b>Volume/Issue/Page No.</b>	<b>Impact Factor</b>
1	Screening and Characterization of Antibacterial Compounds from Selected South Indian Medicinal Plants	Indian Journal of Natural Sciences	ISSN: 0976 â€™ 0997	2020	Vol.10 / Issue 61	1.0



2	EFFECTS OF DIETARY CAFFEINE ON COGNITIVE AND MEMORY IMPROVEMENTS IN HUMANS	Dogo Rangsang Research Journal	ISSN : 2347-7180	2020	Vol-10 Issue-07 No. 8	1.0
3	Exploring nature antibacterial potential validating the effectiveness of chosen plant species and untraveling molecular mechanisms to advance drug development strategies	journal of community pharmacy practice(JCPP)	ISSN: 2799-1199	2023	VOLUME 03,Issue-04	0.8
4	Lemuria Revisited: Uncovering The Secrets of Ancient Microbial Diversity Through Metamicrobiological Analysis	Acta Scientific Veterinary Sciences	ISSN: 2582-3183	2024	Volume 6 Issue 12	0.8

5	Impact of Antiviral Herbal Extract - Supplemented Diet on Enhancing Disease Resistance against White Spot Syndrome Virus (WSSV) Infection in Macrobrachium rosenbergii	Indian Journal of Natural Sciences	ISSN: 0976 â€“ 0997	2024	ISSUE 87 - DECEMBER PART 03 PP 85793-85800	1.2
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#### IN SEMINAR/CONFERENCE PROCEEDINGS

S.No	Name of Seminar/Conference	International/National/Regional	Venue/Sponsor	Year of Publication	Page No	ISBN No/if any
1	multidisciplinary research ethics	National	Muslim Arts College	2023	111	978-93-84737-44-3
2	national conference on future trends in marine biotechnology	National	Muslim Arts College	2021	91	81-86660-32-1
3	National Seminar on Current environmental issues and measures of mitigation	National	Muslim Arts College	2023	74	978-93-84737-40-5
4	National seminar on recent trends in aquatic and terrestrial biology	National	Muslim Arts College	2022	76	978-93-84737-33-7
5	National seminar on climate change and biodiversity	National	Muslim Arts College	2023	73	978-93-84737-45-0

6	Inational seminar on nutraceuticals and fundamental foods in health and disease prevention	National	Muslim Arts College	2019	41	978-93-84734-79-4
7	International conference of LRF	International	Muslim Arts College	2021	71	978-81-908060-9-1
8	Fourth International conference of LRF	International	Muslim Arts College	2024	57	978-81-98060-4-6
9	National seminar on recent trends in biological nanochemistry	National	Dr. Zakir Husain college ,ilayagudi	2020	55	978-93-5396-803-8
10	National conference on Future trends in marine biotechnology	National	CMST, Rajakkamangalam	2019	137	81-86660-32-1
11	Nutraceuticals and functional foods in health and disease prevention	National	Muslim Arts College	2019	1	978-93-84734-79-4
12	National seminar on recent trends in aquatic and terrestrial biology	National	Muslim Arts College	2022	100	978-93-84737-33-7
13	National seminar on recent trends in aquatic and terrestrial biology	National	Muslim Arts College	2023	33	978-93-84737-33-7
14	multidisciplinary research ethics	National	Muslim Arts College	2023	77	978-93-84737-44-3
15	multidisciplinary research ethics	National	Muslim Arts College	2023	83	978-93-84737-44-3

16	Fourth International conference of LRF	International	Muslim Arts College	2024	54	978-81-98060-4-6
17	Fourth International conference of LRF	International	Muslim Arts College	2024	296	978-81-98060-4-6
18	International conference on Interdisciplinary Research , Educational and Job Scope	International	Sree Devi kumari womens college, Kuzhithurai	2024	98	978-93-94174-47-4
19	International conference on Interdisciplinary Research , Educational and Job Scope	International	Sree Devi kumari womens college, Kuzhithurai	2024	172	978-93-94174-47-4
20	International conference on Interdisciplinary Research , Educational and Job Scope	International	Sree Devi kumari womens college, Kuzhithurai	2024	235	978-93-94174-47-4
21	current environmental issues and measures of Mitigation	National	Muslim Arts College	2023	55	978-93-84737-40-5
22	current environmental issues and measures of Mitigation	National	Muslim Arts College	2023	79	978-93-84737-40-5
23	current environmental issues and measures of Mitigation	National	Muslim Arts College	2023	96	978-93-84737-40-5
24	National conference on Future trends in marine biotechnology	National	CMST, Rajakkamangalam	2019	146	81-86660-32-1

25	National conference on Future trends in marine biotechnology	National	CMST, Rajakkamangalam	2019	204	81-86660-32-1
26	National seminar on recent trends in aquatic and terrestrial biology	International	Muslim Arts College	2022	89	978-93-84737-33-7
27	AJMR, Challenges and sustainable approaches towards food and Nutrition security- A Global perspective	National	Avinashilingam institute for home science ,coimbatore	2018	103	2278-4853
28	AJMR, Challenges and sustainable approaches towards food and Nutrition security- A Global perspective	National	Avinashilingam institute for home science ,coimbatore	2018	115	2278-4853
29	AJMR, Challenges and sustainable approaches towards food and Nutrition security- A Global perspective	National	Avinashilingam institute for home science ,coimbatore	2018	121	2278-4853
30	Sixth inter college seminar contest - microbial meet-2010	National	Kamaraj college, Thoothukudi	2010		
31	Fifth international conference on recent trends in applied science and technology	International	MS university , tirunelveli	2021		

32	National seminar in biological nanochemistry	National	DOTE Campus ,Chennai	2020	55	978-93-5396-803-8
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#### IN SEMINAR/CONFERENCE/WORKSHOP ATTENDED

S.No	Name of Seminar/Conference/Workshop	International/National/Regional	Venue	Sponsor	From	To
1	One Day Workshop on Patent Awareness Programme	National	Manonmaniam Sundaranar University, Tirunelveli	Tamilnadu State Council for Science and Technology (TNSCST).	01-10-2024	08-10-2024
2	National Workshop on "Protein Sequence Analysis and Structure Prediction"	National	-Ayya Nadar Janaki Ammal College Sivakasi	CSIR, NewDelhi	22-12-2009	24-12-2009
3	Hands on Training for Teachers, Engineering students & Research scholars in Biotechnology	National	Sri Paramakalyani college	Helini Biomolecules	08-11-2010	09-11-2010

4	Training programme on Microbial Techniques	International	Centre of Advanced Study in Marine Biology, Annamalai University,	MHRD, NewDelhi	17-03-2014	18-03-2014
5	Nutraceuticals and functional foods in health and disease prevention	National	muslim arts college	muslim arts college	01-10-2019	00-00-0000
6	First international conference of LRT	International	muslim arts college	muslim arts college	13-10-2021	00-00-0000
7	National conference on future trends in marine biotechnology	National	CMST	MS UNIVERSITY	14-02-2019	15-02-2019
8	Recent trends in aquatic and terrestrial biology	National	muslim arts college	muslim arts college	22-04-2022	00-00-0000
9	multidisciplinary research ethics	National	muslim arts college	muslim arts college	04-09-2023	05-09-2023
10	current environmental issues and measures of mitigation	National	muslim arts college	muslim arts college	17-02-2023	00-00-0000
11	national seminar on climate change and biodiversity	National	muslim arts college	muslim arts college	27-09-2023	00-00-0000
12	Asian-Pacific Aquaculture 2016	International	indonesia		00-00-0000	00-00-0000

13	RTA Lekshmipuram	National	Lekshmipuram	Lekshmipuram	00-00-0000	00-00-0000
14	RAAP Anjac	International			00-00-0000	00-00-0000
15	one day "Orientation Course" for Research Supervisors	National	CMST	MS UNIVERSITY	01-11-2017	00-00-0000
16	Refresher Course" for Science Academies at Indian Science Academy	International	St Xavious college, Tirunelveli	St Xavious college, Tirunelveli	18-08-2018	31-08-2018
17	National level five day virtual FDP	National	SMCE&SVCAS	SMCE&SVCAS	02-09-2024	06-09-2024
18	conservation and sustainable utilization of Marine Resources	National	T.D.M.N.S. College, kallikulam	T.D.M.N.S. College, kallikulam	22-01-2015	23-01-2015
19	National seminar on Biology for Health, Prosperity and sustainability	National	muslim arts college	muslim arts college, thiruvithancode	26-02-2015	00-00-0000



20	European Fellowships and Opportunities with Funding	International	At Stella Marys college of Engineering, Aruthenganvilai	AIC	31-01-2015	00-00-0000
21	National seminar on Sustainable Utilization of Bioresources	National	muslim arts college	muslim arts college	17-02-2016	00-00-0000
22	National seminar on Recent Innovations and Developments in Biological Science	National	Sadakathullah AppavCollege	Sadakathullah AppavCollege	20-10-2015	00-00-0000
23	International seminar on RECENT ADVANCEMENTS IN BIOTECHNOLOGY	International	Pioneer Kumaraswamy College, nagercoil	Pioneer Kumaraswamy College, nagercoil	21-02-2018	00-00-0000
24	DIY Work shop on build from scrap	National	District science centre, thirunelveli	District science centre, thirunelveli	06-03-2018	08-03-2018
25	INSECT BIO-RESOURCES AND HUMAN WELFARE	National	ST. XAVIERS COLLEGE, Palayamkottai	Indian academy of sciences, bangaluru, INSA, Newdelhi, TNAS, Allahabad	18-08-2018	31-08-2018

26	International virtual conference on Nanomedicine and Biological science	International	NICHE	NICHE AND XELLOGEN BIOTECH	29-05-2020	30-05-2020
27	National level workshop on Manufacturing characterization and applications of monoclonal antibodies	National	on line	CRS	10-10-2020	00-00-0000
28	national conference on environmental contaminants: current trends and future perspectives	National	muslim arts college	muslim arts college	13-09-2019	00-00-0000
29	National seminar on Effect of Global Warming on Biodiversity	National	muslim arts college	muslim arts college	16-02-2017	00-00-0000
30	Orientation Training programme	National	Auinashilingam university , coimbatore	ETI-NSS ,Coimbatore	04-08-2017	10-08-2017
31	microbial meet -2010	National	Kamaraj college ,Thoothukudi	Kamaraj college ,Thoothukudi	05-03-2010	00-00-0000
32	Fifth international conference on recent trends in applied science and technology	International	Manonmaniam Sundaranar University, Tirunelveli	MS UNIVERSITY	25-11-2021	28-11-2021

33	National seminar on recent trends in biological nanochemistry	National	Dr. Zakir Husain college ,ilayagudi	Dr. Zakir Husain college ,ilayagudi	22-01-2020	23-01-2020
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#### IN SEMINAR/CONFERENCE/WORKSHOP ORGANIZED

S.No	Name of Seminar/Conference/Workshop	International/National/Regional	Venue	Sponsor	Date	Served as organising Secretary/Convenior etc
1	Workshop -Research Writing Publication and Avoiding Plagiarism	National	muslim arts college		28-02-2022 and 29-02-2022	
2	National seminar on recent trends in aquatic and terrestrial biology	National	muslim arts college	-	22.4.2022	-
3	National Conference on Muldisciplinary Research Ethics	National	muslim arts college	-	4-09-2023 and 5-09-2023	-

4	Eye Donation Awareness camp	International	muslim arts college	Lions club of sivakasi cracker city	21/03/2 018	
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#### BOOKS/CHAPTER IN A BOOK PUBLISHED

S.No	Name of the book	Publisher	Year	ISBN No
1	Nutraceuticals and Functional Foods in Health and Disease Prevention.	B-DIGEST Publications	2019	.978-93-84734-79-4
2	IMPACT OF COVID-19 ON DIFFERENT SECTORS OF INDIAN ECONOMY	Academic Publication Delhi	2020	978-93-83931-19-4
3	Recent Trends in Aquatic and Terrestrial Biology	Raj Pathippakam, Nagercoil	2022	.978-93-84737-33-7
4	advancements in engineering science and mathematics	AGAR	2022	978-93-91387-36-5

#### AWARDS/RECOGNITION RECEIVED

S.No	Name of the Award	Issued by	Date	Venue
1	Research Paper Award	Bharathiya Shikshan Mandal		DTN
2	Best Research Paper Award	Lemuria Research Forum		Muslim Arts College, Thiruvithancode
3	Young Scientist Award	IVCBMNG		

4	Excellence in Peer- Reviewing Award	Plant cell biotechnology and molecular biology		
5	Excellent Researcher	Lemuria Research Forum		Muslim Arts College, Thiruvithancode
6	Best research paper award	Lemuria Research Forum		Muslim Arts College, Thiruvithancode
7	Excellence in Reviewing	Asian Research Journal of Agriculture		-
8	certification of Appreciation ( Evaluator)	NATIONAL CHILDRENS SCIENCE CONGRESS, TAMIL NADU		TNSF Centre , nagercoil
9	Nodal officer	Assistant electoral registration officer kalkulam		
10	One crore palm seed plantation award			chennai
11	green initiative seminar coordinator	Green kanyakumari foundation		muslim arts college
12	Excellence in Reviewing	journal of pharmaceutical research international		

#### **SERVED AS RESOURCE PERSON**

<b>S.No</b>	<b>Name of the Seminar/Conference/Workshop</b>	<b>International/National/Regional</b>	<b>Date</b>	<b>Venue</b>
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1	Health, Public Health and Individual Hygiene	National	24-02-2019	Science Club, Immanuel College Education, Nattalam
2	Public Health and Hygiene	National	24-02-2021	Sri Devi Kumari Arts and Science College For Women
3	Educational exhibition inaugural function	National	04-10-2024	St. Ursulas Girls Higher secondary school kulasekharam

### MEMBERSHIP IN ACADEMIC BODIES

S.No	Name of the forum	Acted as	Duration	Any other Information
1	ASR	The Asia Society of Researcher (ASR)		-
2	ISSUP	International Society of Substance Use Professionals		-
3	Research	Research Co-ordinator	01/09/2018 Till the Date	-
4	Education Research and Development Association(ERDA)	Life time member	August 16,2022 till the date	

### ACTED AS EDITOR?REFEREE IN JOURNALS

S.No	Name of Journal	Editor/referee	International/National/R egional	ISSN/ISBN No
1	International journal of Botany studies	Editor	National	2455-541X

2	International Journal of Zoology studies	Editor	National	2455-7269
3	European Journal of Biotechnology and Bioscience	Editor	National	2321-9122
4	Indiana journal of multidisciplinary research	Editor	International	2583-3820
5	Plant cell biotechnology and molecular biology	Referee	National	0972-2025
6	Asian research journal of Agriculture	Referee	International	2456-561X

### ACADEMIC EXPERIENCE

Name of College	Whether Govt/Aided/S.F	Designation	Joining Date	Reliving Date	Years	Months	Days
Muslim Arts College	Self-Financed	Assistant Professor	14-03-2011	01-10-2024			

### ADMINISTRATIVE/OTHER EXPERIENCE

Name of the Organization	Designation	Nature of Work	Joining Date	Reliving Date	Years	Months	Days
muslim artes college	NSS Programme Officer		01-07-2017	00-00-0000			
muslim artes college	RRC Programme Officer		01-07-2019	01-09-2018			
muslim artes college	Research Co-ordinator		01-09-2018	00-00-0000			

muslim artes college	Department of Environmental Science	Head of the Department	01-09-2020	00-00-0000			
muslim artes college	SPOC -Nan Mudalvan Scheme		01-12-2022	00-00-0000			

#### OTHER ACADEMIC INFORMATION

<b>Doctoral committee member for scholar Beautlin Mistica Paul M.D, Manonmaniam sundaranar university, Thirunelveli (2021)</b>
<b>Doctoral committee member for scholar KAROLIN.AM.D, Manonmaniam sundaranar university, Thirunelveli (2022)</b>
<b>Doctoral committee member for scholar S.IRFIN FATHIMA,Manonmaniam sundaranar university, Thirunelveli (2022)</b>
<b>Acted as counting supervisor,in local body Election, thackaly</b>
<b>Senate Member (TN Governor Nominated) MSU, Tirunelveli</b>

**MUSLIM ARTS COLLEGE**