### CURRICULUM VITAE

### PERSONAL DETAILS

Name	: Dr. C. CHRISTO QUEENSLY
Date of Birth	: 22.06.1983
Gender	: Female
Nationality	: Indian
Community	<b>:</b> B.C
Religion & Caste	: Christian- Nadar
Marital Status	: Married
Spouse Name	: Mr. M.A. Ezhil Nesa Nagustan
Nativity	: Kanyakumari-Tamil Nadu
Languages Known	: Tamil, English
Office Address	: Department of Zoology
Office Address	: Department of Zoology The American College,
Office Address	
Office Address	The American College,
Office Address	The American College, Madurai- 625 002
Office Address Residential Address	The American College, Madurai- 625 002 Tamil Nadu. South India.
	The American College, Madurai- 625 002 Tamil Nadu. South India.
	The American College, Madurai- 625 002 Tamil Nadu. South India. : Pon Nesaragam,
	The American College, Madurai- 625 002 Tamil Nadu. South India. : Pon Nesaragam, New Market Road, Attoor, Thiruvattar – 629 177
	The American College, Madurai- 625 002 Tamil Nadu. South India. : Pon Nesaragam, New Market Road, Attoor,
	The American College, Madurai- 625 002 Tamil Nadu. South India. Pon Nesaragam, New Market Road, Attoor, Thiruvattar – 629 177 Kanya Kumari- District
Residential Address	The American College, Madurai- 625 002 Tamil Nadu. South India. Pon Nesaragam, New Market Road, Attoor, Thiruvattar – 629 177 Kanya Kumari- District Tamil Nadu. South India.
	The American College, Madurai- 625 002 Tamil Nadu. South India. Pon Nesaragam, New Market Road, Attoor, Thiruvattar – 629 177 Kanya Kumari- District Tamil Nadu.



### ACADEMIC DETAILS :

Sl. No.	Course	Name of the Institute	Board / University	Year	Percentage / Class	Division/Class/ Grade
1	S.S.L.C.	L.M.S Higher Secondary School, South Thamarai Kulam	Tamil Nadu State Board	April 1998	62.60%	First
2	H.S.C.	L.M.S Higher Secondary School, South Thamarai Kulam	Tamil Nadu State Board	April 2000	66.91%	First
3	B.SC (Zoology)	Vivekananda College , Agasteeswaram, Kanya kumari	M. S. University, Trinelveli	April 2003	70.36%	First
4	M.SC (Zoology)	Vivekananda College , Agasteeswaram, Kanya kumari	M. S. University, Trinelveli	April 2005	64.7%	First
5	M.Phil. (Zoology)	Scott Christian College (Autonomous), Nagercoil.	M. S. University, Trinelveli	April 2008	68.0%	First

# Ph.D Details:

Specialization	University	Tittle of the Thesis	Name of Supervisor	Date of Award
Zoology	Manonmaniam Sundaranar University	Studies on the toxic effects of some pesticides on the fish <i>Cyprinus carpio</i> L.	Dr. B. Venkadesh	19-06-2017

# **Experience Details:**

Institution Name	Designation	Nature of Post	UG classes	PG Classes	Period	Period To
					From	
Muslim Arts College,	Assistant	Temporary	B.Sc	M.Sc	18-06-2012	25-07-2023
Thiruvithancode -629174,	Professor		Zoology	Zoology		
Kanyakumari, Tamil Nadu						
The American College, Madurai	Assistant	Management	B.Sc	M.Sc	26-07-2023	Till date
	Professor		Zoology	Zoology		

### ACADEMIC ACTIVITIES:

# RESEARCH SUPERVISOR

Recognized Research supervisor for Ph.D. in Zoology, M. S. University, Tirunelveli. Guide Recognition Number: MSU / RES / INT / SF / GUIDSHIP / R5 / 2017

#### Ph.D THESIS AWARDED - Nil

### **Doctoral Dissertation under Progress**

Name &Address	Title	0	Full Time/ Part Time	Completed
N BERJIN BEAULA 16-178, Chunapparavilai, Moolachal, Thuckalay, Kanyakumari- 629175 Tamilnadu.	Effects of Chosen Insecticides on the Freshwater Fish <i>Labeo rohita</i> Hamilton, 1822	19113092192014 24-12-2018	Full Time	Submitted
D MELBA 26-128, Nullivilai, Melankalam, Puthukkadai, Kanyakumari- 629171 Tamilnadu.	Studies on the Effects of Selected Dyes on Silkworm <i>Bombyx mori</i> L.	19213092192014 19-07-2019	Full Time	Pursuing
R SANTHIYA 9-143, Veppamoodu Junction, Marungoor, Kanyakumari- 629402 Tamilnadu.	Comparative Study of Natural Breeding and Induced Breeding in Commercially Important Fresh Water Ornamental Fishes.	20213092192015 30-12-2020	Full Time	Pursuing

# PUBLICATIONS AND PRESENTATIONS DETAILS

Sl. No	Name of the Journal	Title of the research paper	Year/ Vol. No./ Page No.	ISSN No. & Impact Factor No
1	International Journal of Development Research	Impact of cypermethrin on some haematological parameters in a fresh water fish, <i>Cyprinus carpio</i> L.	Vol. 5, Issue, 01, pp. 2899- 2903, January, 2015	ISSN: 2230- 9926 Impact Factor. 1.120
2	International Journal of Applied Research	Biochemical alterations in common carp, <i>Cyprinus carpio</i> L. exposed to organo phosphorus insecticide, malathion	Vol. 1, Issue, 09, pp. 347-351, June, 2015	ISSN Print: 2394- 7500 Impact Factor: 5.2
3	International Journal of Biology Research	Effect of malathion on some haematological parameters in a fresh water fish <i>Cyprinus carpio</i> L.	Vol. 2, Issue 3; pp. 60 – 64 July 2017	ISSN: 2455 – 6548 Impact Factor: 5.22
4	Turkish Journal of Physiotherapy and Rehabilitation	Effect of different live feed on the growth of rotifer	Vol. 32, Issue 3: PP. 24254 – 27266 Year 2020	ISSN 2651- 4451   e-ISSN 2651-446X
5	Turkish Journal of Physiotherapy and Rehabilitation	Naturally coloured silk produced with basic violet 10 containing diet by silkworm bombyx mori l	Vol. 32, Issue 3: PP. 27584 - 27594 Year 2020	ISSN 2651- 4451   e-ISSN 2651-446X
6	Annals of the Romanian Society for Cell Biology	Effects of Sub-lethal toxicity of cypermethrin on haematological parameters of <i>Labeo rohita</i> (Hamilton)	Vol. 24, Issues 1: 1507 – 1517 June 2020	ISSN: 1583 - 6258
7	Webology	Toxic Effect of Chlorpyrifos on the Biochemical Variations of Indian Major Carp <i>Labeo rohita</i> (Hamilton).	vol. 18, no. 3, pp. 1973-1981 Year 2021	ISSN No. 1735- 188X
8	International Journal of Food and Nutritional Sciences	Impacts of Sublethal Toxicity of Cypermethrin on Histopathological Changes in Gill of <i>Labeo rohita</i> (Hamilton, 1822).	vol. 11, no. 4, pp. 218-227 Year 2022	ISSN No. 2319- 1775
9	International Journal of Food and Nutritional Sciences.	Influence of neutral red on the economic, reproduction and biochemical parameters of silkworm <i>Bombyx mori</i> L.	Vol. 11, Iss 3. pp. 998-1007 (2022)	ISSN: 2319-1775
10	International Journal of Current Science Research	"Studies on the toxic effect of Cypermethrin on the Meristem of Allium cepa L	Vol. 9, no. 5 pp. 1-12 May, 2023	ISSN No. 2454- 5422
11	BioGecko-A Journal for New Zealand Herpatology	Genetic Variability of Uropathogenic of <i>Klebsiella pneumoniae</i> in Diabetic Women	Vol.12, Issue 04 Pp. 30 - 37 June 2023	ISSN No. 2230 - 5807
12	Journal of Survey in Fisheries Sciences.	Coloured silk production with neutral red containing diet by silkworm <i>Bombyx mori</i>	Vol.10, Issue 2 pp.1110-1114 (2023)	ISSN: 2368 - 7487

# PAPERS PRESENTED IN CONFERENCES / SEMINARS

Sl. No	Seminar/ Conferences	Title of the Presentations made	National / Int. National	Name of the Sponsoring/ Funding Agency	Date & Year of Seminar/ Conference held
1.	Science Tamil held at Manonmanium Sundaranar University, Tirunelveli	Studies on the effect monocrotophos on Haematological and Biochemical indices of fresh water fish <i>Cyprinus carpio</i> L. (In Tamil Abstract)	National conference	Tamil Nadu government Science Tamil Society & M. S. University, Tirunelveli-12.	May 21-23, 2010
2.	Biodiversity Conservation & Management of Aquatic Resources, held at Fisheries College, Thoothukudi.	Fish Diversity and Its Conservation in Manakudy Estuary o Kanya kumari (Abstract)	National Seminar	DOD, MES, NBAI, TNSCST, MPEDA	Dec. 9&10, 2010
3.	Bio prospecting of Natural Resources for Human Health, held at Zahir Husain College, Illayankudi.	Pesticide induced protein metabolism in a fresh water fish Oreochromis mossambicus (Proceeding)	International Conference	Zakir Husain College	Sep.10, 2014
4.	Advances in Animal Science for Sustainable Development, held at Jamal Mohamed College, Tiruchy	Effect of cypermethrin on some biochemical parameters in a fresh water fish, <i>Cyprinus</i> <i>carpio L.</i> (Abstract)	National Conference	UGC	15 <sup>th</sup> Feb, 2018
5.	Innovative Research in Biological Sciences held at Pasumpon Muthuramalinga Dever College, Tirunelveli.	Histopatholigical Effects of the pesticide Cypermethrin in the Gill and Liver tissues of the fish <i>Cyprinus carpio. L.</i> (Abstract)	International Conference	UGC	9 <sup>th</sup> Jan, 2019
6.	Awareness on Current Scenario of Biodiversity and The Biodiversity Act, 2002 held at Islamiah College (Autonomous) Vaniyambadi.	Studies on the toxic effect of cypermethrin on the meristem of <i>Allium cepa</i> L.	National Seminar	UGC & National Biodiversity Authority, Govt. of India	27 <sup>th</sup> & 28 <sup>th</sup> Feb, 2019

-			T, , 1	LICO	oth I 2020
7.	Recent Advances in	Histopathological effects of	International	UGC	9 <sup>th</sup> Jan, 2020
	Biotechnology held	pesticide malathion on the	Seminar		
	at Islamiah College	fish Cyprinus carpio L.			
	(Auto.)				
	Vaniyambadi.				
8.	Challenges to	Studies on the toxic effect of	International	UGC	30 <sup>th</sup> Jan,
	Environment and	selected pesticides on Allium	Seminar		2020
	Health, held at Jamal	cepa L.			
	Mohamed College,	×.			
	Tiruchy				
9.	Multidisciplinary	Comparative studies on the	International	ESN Publication	
	Research and	toxic effect of selected	Conference-	Global Digital	Sep: 3 – 9
	Innovation (ICMRI)	pesticides on the meristem of	World Record	University Vision	2020
	2020	Allium cepa L.		Digital India	_0_0
	2020			Digital India	
10.	Revelations of	Effect of different Salinities	International	Lamuria Dagaarah	th Ostobar
10.	Submerged	and pH on the growth of	Conference	Lemuria Research Forum -	
	Continent	1 0	Connelence		2021
	Continent	copepods IApocyclops royi.		Kanyakumari	
	Recent Trends in	Alterations in heamatological	National	Xcellogen Biotech	22 <sup>nd</sup> April
11.	Aquatic and	parameters of fresh water fish	Seminar	India Pvt Ltd,	2022
	Terrestrial Biology,	<i>Labeo rohita</i> (Hamilton)		Trivandrum	
	held at Muslim Arts	exposed to sublethal			
	College,	concentration of			
	Thiruvithancode.	cypermethrin.			
12	Current	Toxic Effects of	National	Department of	17 <sup>th</sup>
	Environmental Issues		seminar	Zoology	17
	and Measures of	Biochemical Variations of	semma	Loology	February
	Mitigation				2023
	wingation	Indian Major Scarp Labeo			
		<i>rohita</i> (Hamilton)			

#### PARTICIPATION IN SEMINAR /CONFERENCE / WORKSHOP / FDP

#### **International Level**

- International conference on "Bio Diversity" organized by Department of Zoology, Nanjil Catholic College of Arts and Science, Kaliyakka Villai, Kanya Kumari, During 23-09-2016.
- 2. International conference on "Innovative Research in Biological Sciences" organized by Department Zoology, Pasumpon Muthuramalinga Dever College, Tirunelveli on 9-01-2019
- 3. International seminar on "Recent Advances in Biotechnology" organized by Department of

Biotechnology, Islamiah College (Autonomous), Vaniyambadi, during 09-01-2020

- 4. International Conference on "Challenges to Environment and Health" organized by PG & Research Department of Zoology, Jamal Mohamed College, Tiruchy, during 30<sup>th</sup> January 2020.
- Indo-UK Virtual Conference on Current Innovations and the Future Therapeutic Developments (CIFTD-2020), Organized by Centre for Biomaterials Cellular & Molecular Theranostics (CBCMT) at Vellore Institute of Technology, during 1<sup>st</sup> -3<sup>rd</sup> June 2020
- World Record Multidisciplinary Research and Innovation (ICMRI) 2020 organized by ESN Publication on September 3<sup>rd</sup> to 9<sup>th</sup>, 2020.
- International Conference on Revelations of Submerged Continent -2021, organized by Lemuria Research Forum, Muslim Arts College, Thiruvithancode, 13<sup>th</sup> October, 2021.
- International Conference on Revelations of Archeological Excavation -2022, organized by Lemuria Research Forum, Muslim Arts College, Thiruvithancode, 28<sup>th</sup> August, 2022.

#### **National and State Level**

- 1. National Seminar on Biology for Health, Prosperity and Sustainability, organized by P.G and Research Department of Zoology, Muslim Arts College, Thiruvithancode, Kanya Kumari on 26-02-2015.
- National Seminar on Bio-Innovations for Global Prosperity held on 22<sup>nd</sup> &23<sup>rd</sup> September 2015 organized by the Department of Life Science, Malankara Catholic College, Mariagiri, Kanya Kumari.
- 3. National Seminar On Sustainable Utilization of Bio Resources, organized by the P.G and Research Department of Zoology, Muslim Arts College, Thiruvithancode, Kanya Kumari.
- 4. State Level Workshop on Biostatistics: Concept to Execution, held on 15-03-2016 in the Department of Zoology and Research Centre, Scott Christian College, Nagercoil, Kanya Kumari.
- National Seminar on Effect of Global Warming on Biodiversity, organized by the P.G and Research Department of Zoology, Muslim Arts College, Thiruvithancode, Kanya Kumari, on 16-02-2017
- 6. Workshop on Scientific Beekeeping, organized by the Department of Zoology, Lekshmipuram College of Arts and Science, Neyyoor, Kanya Kumari, held on 23-02-2017
- National Seminar on Cancer Biology, organized by the Department of Zoology, Annai Velankanni College, Tholayavattam, Kanya Kumari, on 28-09-2017

- National Level Workshop on Electrophoretic Separation of DNA and Protein, at Nanjil Catholic College of Arts and Science, Kaliyakka Villai, Kanya Kumari, on 27-10-2017
- Research Orientation Program for Research Supervisors of Manonmanium Sundaranar University, held at MSU, Tirunelveli on 01-11-2017.
- 10. National level Seminar on Environmental Conservation for Sustainable development, organised by Department of Zoology, Sree Devi Kumari College, Kizhithurai, held on 19 03 2018.
- 11. National Seminar on Emergency Trends in Pharmaceutical Industry, organized by the P.G and Research Department of Zoology, Muslim Arts College, Thiruvithancode, Kanya Kumari, on 27-08-2018
- 12. National Seminar on Awareness on Current Scenario of Biodiversity and The Biodiversity Act,2002 organized by Department of Biotechnology, Islamiah College, Vaniyambadi, during 27<sup>th</sup> & 28<sup>th</sup> -02-2019
- 13. National Conference on Environmental Contaminants, Current Trends and Future Perspectives organized by P G & Research Department of Zoology, Muslim Arts College, Thiruvithancode, 13-09-2019.
- National Seminar on Recent Trends in Aquatic and Terrestrial Biology, held at Muslim Arts College, Thiruvithancode, 22-04-2022.
- National Seminar on Current Environmental Issues and Measures of Mitigation, held at Muslim Arts College, Thiruvithancode, 17<sup>th</sup> February 2023.
- 16. National Conference on Environmental Management towards Sustainability, held at Nesamony Memorial Christian College, Marthandam, during 12<sup>th</sup> and 13<sup>th</sup> April 2023.
- Workshop onTaxidermy- The Art of Bio-design, organized by Department of Zoology, The American College, Madurai held on 12 – 14 September 2023.
- Faculty Orientation Programme \_ IQAC , organized by The American College, Madurai, on 9 september 2023.

Sl.No.	Programme	Duration	Organized by
1.	"A Paradigm Shift for Strategic Enhancement of Higher Education in India"	08-06-2020 to 15-06-2020	IQAC- Rajapalayam Raju's College, Rajapalayam.
2.	"Online Tools for Teaching and Learning"	07-07-2020 to 13-07-2020	RUSA- M.V. Muthiah Government Arts College for Women - Dindigul
3.	"NAAC Criterion-wise Metrics and Documentation"	29-09-2020 to 04-10-2020	Sadakathullah Appa College- Tirunelveli

#### FACULTY DEVELOPMENT PROGRAMMES

4.	Building Emotional Intelligence and Resilience Case Method of Experiential Teaching and Learning	May 8 - 14, 2021	Faculty Development Centre Mahatma Gandhi National Council of Rural Education (Department of Higher Education, Ministry of Human Resource Development, Govt. of India, Hyderabad) Sponsored by Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching.
5.	Exploring New Frontiers in Chemical and Biological Science	31 <sup>st</sup> Jan – 5 <sup>th</sup> Feb, 2022	St. Mary's College (Autonomous) Thoothukudi.

## **CONFERENCE / SEMINAR ORGANISED**

 National seminar in 'Current Environmental Issues and Measures of Mitigation' organized by Department of Zoology, Muslim Arts College, Thiruvithancode on 17<sup>th</sup> February 2023.