



DR. B. XAVIER INNOCENT
DEPUTY PRINCIPAL
St.Xavier's College(Autonomous)
Palayamkottai, Tirunelveli,
Tamilnadu.

PERSONAL DETAILS

Date of Birth : 05.07.1958
Qualification : M.A., M.Sc., M.Phil., Ph.D.
Designation : Deputy Principal
Religion : Christian
Nationality : Indian
Mobile : 9443172244
Email ID : **xiyuvarai1010@g.mail.com**

ACADEMIC QUALIFICATIONS				
Degree	Specialization	College	University	Year of Passing
PUC	Science	St.Xavier's College, Palayamkottai	Madurai Kamaraj University	1975
B.Sc	Zoology	St.Xavier's College, Palayamkottai	Madurai Kamaraj University	1978
M.A	English	St. John's College, Palayamkottai	Madurai Kamaraj University	1981
M.Sc	Zoology	St.Xavier's College, Palayamkottai	Madurai Kamaraj University	1982
M.Phil	Zoology	St.Xavier's College, Palayamkottai	Madurai Kamaraj University	1990
Ph.D			Manonmaniam Sundaranar University	2000

ACADEMIC IDENTITY	
*VIDWAN ID	
*ORCID ID	
*SCOPUS ID	
*RESEARCHER ID / PUBLONS ID	
GOOGLE SCHOLAR LINK	

TEACHING EXPERIENCE

Date of Appointment	3 rd July 1984
Date of Retirement	31 st May 2016
Teaching Experience	33 Years including FDP Vacancy
Research :	22 Years Experience
	Guided M Phil : 9 Year Guided Ph Scholar : 9 Awarded Guiding Ph. D. Scholar : Nil

COURSES / CLASS TAUGHT	NAME OF THE INSTITUTIONS	DURATION		Years
		From	To	

AWARDS RECEIVED

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ADMINISTRATIVE EXPERIENCE

S.No	DESIGNATION	INSTITUTIONS	YEAR
1.	Head of Department	St.Xavier's College , Palayamkottai.	Since June 2013
2.	NSS Proqramme Officer (Unit 30)	St.Xavier's College , Palayamkottai.	<u>2009 - 2011</u>
3.	NSS Camp Organized	St.Xavier's College , Palayamkottai.	2010
4.	Additional Chief Superintendent	St.Xavier's College , Palayamkottai.	April 2011
5.	Student Council Advisor	St.Xavier's College , Palayamkottai.	2004 - 2007

6.	Admission officer	St.Xavier's College , Palayamkottai.	Since 2014
7.	Coordinator Student disciplinary committee	St.Xavier's College , Palayamkottai.	2014 - 2016

MEMBERSHIP

S.No	Designation	Particulars
1.	Member of Sports Committee	13 Years
2.	Member of Academic Council	2008 to 2010
3.	Member of College Council	2010 to 2012
4.	Member of Examination Committee	2010 to 2012
5.	Member Appeals and Grievance Committee	2011 to 2012
6.	Member of Placement Cell	2012 to 2013
7.	Member Disciplinary Committee	2012 to 2013
8.	Member Governing body	2015 to 2016

ORIENTATION / REFRESHER COURSES / FACULTY DEVELOPMENT PROGRAMME UNDERGONE ()

S.No.	Name of the Training	Name of the Sponsoring Agency	Place and Date
1.	International Conference on marine and Terrene Ecology (ICMTE)	UGC	17 th - 19 th Jan 2006
2.	National Conference on Aqualtic Resources, Aquaculture and Aqua show (Conjaqua)	UGC	15 th - 17 th Feb 2006
3.	Advanced Training in	Helini	30.07.2007 to

	Molecular Biology	Biomolecules	01.08.2007
4.	Curriculum Development – New Perspectives and Innovative Approaches	UGC	21 – 22 Sep. 2008
5.	Teacher Empowerment for Classroom Effectiveness	UGC	1 – 2 Feb. 2011
6.	National Conference on Quality Initiatives for student support and progression	NAAC	4 – 5 Dec. 2009
7.	International symposium on Insect, Pest Management	UGC	23 – 25 Feb. 2011
8.	National Seminar on Biodiversity – A Fragile Balance	UGC	25 – 26 Feb. 2013
9.	Biodiversity and Bioresource - A fragile balance	DST	25 – 26 Feb. 2013

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

AREAS OF RESEARCH	
❖	Fish Immunology
❖	Haematology
❖	Toxicology
❖	Entomology

RESEARCH PROJECTS CARRIED OUT			
S. No	Title of the Project (Minor)	Name of the Funding Agency & Amount	Duration

PUBLICATIONS				
BOOKS	BOOK CHAPTERS	SCOPUS	WEB OF SCIENCE	UGC LISTED
OTHER INDEXED	AS A RESOURCE PERSON	PAPERS PRESENTED IN NATIONAL AND INTERNATIONAL SEMINARS	WEBINARS, SEMINARS, WORKSHOPS ATTENDED	

PUBLICATIONS : BOOKS ()			
S.No	Title of the Book	Publication	Year
1.	Proceedings of the National Seminar on Environmental Toxicology(ENTOX'09)	UGC	2009

2.	A Training manual on Vermi and Biocompost for Rural and Self Help Communities.	UGC	2010
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BOOK CHAPTERS ()

S.No	Title of the Paper	Name of the Book	ISSN No., Pg. No

PUBLICATIONS : SCOPUS INDEXED JOURNALS () WEB OF SCIENCE ()

S.No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No.
1.	A case study to control mosquito population in senthiambalam .	Environ Protection	22(9):1065 - 1067
2.	Impact of chlorphyriphous on the haematology of fresh water crab Paratelphusa hydromous(Herbst)	Environ Protection	5:548-551
3.	Heamatology indices as bioindicators of pollution.	Environ.Sci.	7(1):41-45
4.	Impact of pollution on finfish diversity and abundance in the south inidan river Tamiraparani.	Environ.Sci.	8(20):147 - 151

5.	Etho-medicinal plants of Tirunelveli and Tuticorin district, Tamilnadu.	Agrobios	2(11):31 – 32
6.	Repellent properties of plant products against stored grain pest	Environ Protection	24(10):766 – 770
7.	Haematological studies in <i>Mystus montanus</i> exposed to gram negative bacteria	Environ Protection	24(8):615 – 619
8.	Biomanure production from bio wastes for the upliftment of rural formers	Agrobios	3(111):17 – 18
9.	Antimicrobial activity of turmericin meat products	Multidiciplinary	4(2) : 197 – 202
10.	Investication of immunostimulant potential of <i>Zingiber officinlale</i> and <i>Curcuma longa</i> in <i>Cirrhinus mrigla</i> exposed to <i>Pseudomonas aeruginosa</i> - Haematological Assessment	Ayurveda and Pharmacy	2(3):899 - 904
11.	Immunostimulant activity of <i>Coirandrum sativum</i> and resistance to <i>Aeromonas hydrophilla</i> in <i>Catla catla</i>	Pharmaceutical sciences	1(7):132-135
12.	Immune response of <i>Catla vatla</i> fed with an oral immunostimulant <i>Plumbago rosea</i> and post challenged with <i>Aero monas hydrophila</i>	Applied biology and pharmaceutical technology	2(4): 447 - 454

13.	Haematology of <i>Cirrhinus mrigala</i> fed with vitamin C supplement diet and post challenged by <i>Aphanomyces invadens</i>	Pharamaceutical sciences	1(9):141 – 144
14.	Immunomodulatory potential of crude ulva extract on the protection of bacterial diseases	Basic applied biology	5(1&2):265 - 271
15.	Isolation and characterization of antimicrobial endosymbiotic bacteria from chosen marine sponges	Theoretical experimental biology	9(1&2) : 31 – 35
16.	Fish faunal diversity of Suthamalli pond	Advance life science	1 : 73 - 79
17.	Zooplankto in a temporary freshwater pond habitat	Advance life sciences	1 : 22 – 31
18.	Haemocytes in <i>Chrysochoris stolliei</i> Wolff in reaction to sex, metamorphosis, starvation wound healing	Current biotica	5(3) : 312 – 322
19.	Effect of dietary administration of Efinol FG on Growth and Enzymatic activities of	Animal and Veterinary Advances	10(6): 196 – 801
20.	Immunostmulant effect of vitamin A in <i>Chenna punctatus</i> challenged with <i>Aeromonas hydrophila</i>	Applied Phyaramaceutical Science	2(11): 123- 126
21.	Freshwater rotifers of AndraPradesh	Life Science and Educational Research	1(1): 1 – 13

22.	Occurrence of Claudocera: Bosminidae from Andra Pradesh	Life Science and Educational Research	1(1): 32 – 35
23.	Zooplanktn composition and diversity of Umdasager	Life Science and Educational Research	1(1): 21 – 26
24.	Freshwater mollusk Physa acuta New distributional records to Andra Pradesh	I.J.L.S.E.R	1(1): 54 – 56
25.	Evaluation of immunostimulatory potential of Phyllanthus amarus in Labeo rohita infected with Aeromonas hydrophila	Haematological assessment	4(1) : 96 - 100
26.	Zooplankton Diversity and Physicochemical Profile of Ameenpur Tank, Telungana, India	Records of the Zoological Survey of India	116 (4) : 347 – 366
27.	Fauna of Cotton Agroecosystem in Nanguneri, Tirunelveli, Tamilnadu	Paramaceutical and Life Science	3(9) : 155 - 158

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

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

AS A RESOURCE PERSON ()			
S.No	Title of the Paper	Name of the Journal	ISSN No., Volume, Issue, Impact factor & Pg. No.

WEBMINARS/SEMINARS/ CONFERENCES/ SYMPOSIA / WORKSHOP PRESENTED : National () International ()			
S.No	Name of the Event	Name of the Sponsoring Agency	Place and Date
1.	Haematology as a tool in Immunology	TANSCHE	Govt. Arts College for Men, Nandanam, Chennai – 35 16 to 18 Dec. 2009
2.	Immunologoy	TNSCST	6 th – 25 th may 2013
3.	Enhancing Fish Immunology		Sri Parasakthi College, Cutrallam 25 Nov 2013
4.	Conservation of aquatic & terrestrial biodiversity UGC		St. John's College, Palayamkottai.

			23 Jan 2015
5.	Presidential Address O zone Day		District Science Center. 16 Nov 2014

**WEBMINARS/SEMINARS/ CONFERENCES/ SYMPOSIA /
WORKSHOP ATTENDED**

S.No	Name of the Event	Name of the Sponsoring Sgency	Place and Date

COUNTRIES VISITED

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

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Date : 12.08.2023

Name : DR.B. XAVIER INNOCENT