

## A.V.V.M. SRI PUSHPAM COLLEGE (AUTONOMOUS), POONDI - 613503, THANJAVUR - DT.

	STAFF PRO	FILE as on :	
1.	Name of the Staff	: Dr. S. VIJAYAKUMAR	
2.	Designation	: ASSISTANT PROFESSOR OF ZOOLOGY	
3.	Academic Qualification	: M.Sc., M.Phil., B.Ed., Ph.D	

	Course	UG	PG M.PHIL.		PH.D.									
	Year	1997		19	99			20	02			20	10	
	College & University	A.V.V.M. SRI PUSHPAM COLLEGE (AUTONOMOUS), POONDI - 613503, BHARATHIDASAN UNIVERSITY		LLEGE (AU POONDI - BHARAT			COLLI	A.V.V.M. SRI PUSHPAM COLLEGE (AUTONOMOUS), POONDI - 613503, BHARATHIDASAN UNIVERSITY						
4.	Date of Bir	th & Age	:	30.07.1	977, 35									
							D	D	М	М	Υ	Y	Υ	Υ
5.	Date of Ap	pointment	:	Self -	Finance	:	0	2	0	7	2	0	0	3
					FIP	:								
					Aided	:								
6.	Total Servi	ice	:	9							l.			
7.	Teaching E completed	experience in vears	:	UG	9		Р	G	9	М.	Phil	5		
8.	Residentia		:	KRISHNA	ABAPATHY, APURAM, ATI ANNI(VIA), TH			JE Dt. I	PIN- 614	<b>-</b> 403	L			
	Mobile Nur	nber	:	9443972	, ,,									
	E-Mail Add	ress	:	dr	.s.vijayak	un	nar@y	ahoo	.in					
9.	Courses ar	entation / Refresher nd Training es attended	:	nilAnnex	cure – I		-							
10.	Whether Fl furnish det	DP availed, if yes, ails	:	noAnnex	kure – II									
11.	No. of Sem	ninars attended	:	3Annexi	ure – III									
12.	No. of Pape	ers Presented	:	3Annexi	ure – IV									
13.	No. of Pape	ers Published	:	3Annexi	ure – V									
14.	No. of Boo	ks Published	:	nilAnnex	kure – VI									
15.	No. of Gue in other in	st Lectures delivered stitutions	:	nilAnnex	cure – VII									
16.	No. of Rese	arch Projects undertaken	:	Minor	nil	Ma	ajor _	nil	Other (Spec		Nil	_ Ann	exure	- VIII
17.	No. of Sem	ninars organised	:	nilAnnex	kure – IX									
		Phil. Scholars Guided	:	Com	pleted	2		Ong	going _	1	_ Anr	nexure	-X	
		D. Scholars Guided	:	Aw	varded <u>ı</u>	nil		Ong	going _	nil	Anr	nexure	– XI	
20.	•	on in Academic Bodies in other	:	nilAnnex	kure – XII									

4Annexure - XIII

nilAnnexure - XIV

: nilAnnexure - XV

Signature of the Staff

**Note:** Evidence should be produced at the time of verification of the Profile.

Research Bodies in other 21. Service rendered in academic /

Extra Curricular/ Extension 22. Service rendered in Professional

bodies outside the College 23. Honors / Awards received

# DETAILS OF ORIENTATION, REFRESHER COURSES AND TRAINING PROGRAMMES ATTENDED:

SL. NO.	COURSE	UNIVERSITY	PERIOD	TITLE
1.	Special orientation programme	A V V M sripushpam college. poondi	06.04.2015 to 18.04.2015	
2.	Orientation Programme	UGC-HRDC Bharathiyar University – Coimbatore	06.05.2015 to 02.06.2015	
3.	Refresher Course	UGC-HRDC  Madurai Kamaraj University  – Madurai	02.11.2016 to 22.11.2016	Recent trends in Ecology & environmental studies

#### ANNEXURE - II

# WHETHER FDP AVAILED, IF YES, FURNISH DETAILS

Name of the institution	Period of Study	Date of submission	awarded

#### ANNEXURE - III

# SEMINARS/CONFERENCES, SYMPOSIA, WORKSHOPS, ETC ATTENDED

Sl. No	Name of the Seminars, Conferences, Symposia, Workshop,etc	Name of the sponsoring agency	Place	Date
1.	One day seminar on "SAVE THE EARTH-2004"	AICTE	AICTE SrimadAndavan Arts and Science College	11.08.2004
2.	Workshop on IPR and Patent awareness.	TIFAC	TIFAC J.J. College of Arts and Science	19.01.2005
3.	Workshop on statistical analysis of Biological and Biomedical data	ICMR & TNSCST	Raja SerfojiGovt College, Thanjavur	24.01.2012 to 25.01.2012
4.	Organic aquaculture	MPEDA	Marine Products Export Development Authority Regional centre thanjavur.	19.02.2013
5.	Workshop on national program on technology enhanced learning	NPTEL &	Prist university thanjavur	12.04.2013

		IIT Madras		
6.	Seminar on modern approaches in zoology	Department of zoology	A V V M sripushpam college Poondi.	20.09.2013
7.	National workshop on Fish stock assessment NWOFSA – 2014	TNSCST	Govt.Arts College Kumbakonam	18 to 20 Aug.2014
8.	State Level workshop on Vermiculture and Mushroom Cultivation and their uses	UGC	M.R.Govt.Arts College Mannargudi	07&08 Jan.2015
9.	Seminar on modern education and Research Tools in Higher education	NAAC	M.R.Govt.Arts College Mannargudi	24&24 July 2015
10.	National Conference on Intellectual property Rights in Biodiversity and Biotechnology	DST – FIST	A.V.V.M. Sri Pushpam College Poondi	15& 16 Sep.2015
11.	National conference on Trends in Healthcare and Biotechnology : Opportunities & challenges	SERB	A.V.V.M. Sri Pushpam College Poondi	22&23 Jan.2016
12.	International Seminar on New Frontiers and Challenges in Environmental Sciences	School of Bio Sciences	Marudupandiyar College Thanjavur	11 & 12 Feb.2016
13.	Seminar on Recent trends in Life Sciences.	Zoology Department	A.V.V.M. Sri Pushpam College Poondi	22 <sup>nd</sup> August 2016
14.	National conference on Healthcare and Biotechnology in India: Emerging Trends & challenges	UGC	A.V.V.M. Sri Pushpam College Poondi	17 & 18 August 2017
15.	Hands on Training of create awareness about applied Zoology for Self employment	TNSCST and NCSTC,Delhi	Kumbakonam Govt. Mens College (Autonomous)	11-13, Oct- 2018

# ANNEXURE – IV PAPERS PRESENTED IN SEMINARS/CONFERENCES, SYMPOSIA, WORKSHOPS, ETC

Sl. No	Title of the Paper	Level (State / National / International	Sponsoring Agency and Name of the Institution	Date
1.	Analysis of bacterial fish pathogens in channasp	international	UGC A V V M sripushpam college.	12.09.2003 to 13.09.2003
2.	A study on the management of aquarium environment with special reference to its bacteriology	national	UGC A V V M sripushpam college.	21.07.2005 to 22.07.2005
3.	Studies on the physicochemical parameters and the microbial investigation of freshwater / fin fish cirrhinusmirgala in thanjavur dist.	national	UGC Kunthavainatchiyar Government arts college For women	06.02.2012 To 07.02.2012
4.	Studies on the effect of supplementary fish feeds and the growth of fresh water indian major carbs labeorohita.	State level	CRCBC-2012  Department of chemistry  A V V M sripushpam college.	28.08.2012
5.	Larvicidal, ovicidal and repellent activities of avicennia marina against filarial and dengue vector mosquitoes.	National	Rajah serfojigovt.college. Thanjavur.	11.10.2012 & 12.10.2012
	Hypoglycemic and antioxidant activity of Ipomoea sepiariaethonolic leaves extract	International	Marudupandiyar college, Thanjavur.	11.02.2016 & 12.02.2016

## RESEARCH PAPERS PUBLISHED:

			JOURNAL		
S1. No.	Title of the Paper	Name	Volume	Year / Month of Publication	Page Number
1.	Larvicidal activity of Acalyphaindica against filariasis vector Culexquinquefasciatus	Ecotoxicology	19(6)	Nov- 2009	633 to 635
2.	Mosquito larvicidal, oviposition deterrent and repellent properties of Vitexnegundo extract against vector mosquito.	Journal of Pharmacy Research	4(7)	June- 2011	2060 to 2063
3.	Larvicidal, ovipositiondeterrent and repellent activity of Annonasquamosa extracts against hazardous mosquito vectors.	International journal of Biotechnology	Vol-3	Sep- 2011	3143 to 3155
4.	Mosquito larvicidal, oviposition deterrent and repellent properties of acalyphaindica. L extracts against aedesaegypti, anopheles stephensi, and culexquinquefasciatus.	International journal of medicine and Bioscience	Vol-1(3)	July-2012	33-34

## **BOOKS PUBLISHED:**

S1. No.	Name of the Book / Title of the Article/Book/Editor	Publisher	Place and Year of Publication

#### ANNEXURE - VII

#### **GUEST LECTURES DELIVERED:**

S1. No.	Title of the Guest Lecture	Place	Date

## ANNEXURE - VIII

#### **RESEARCH PROJECTS - ONGOING AND COMPLETED:**

SL. No.	Title of the project	Minor/ Major	Name of the Funding Agency	Period	Amount Sanctioned	UC Submitted If Yes, Date and Year

### ANNEXURE - IX

## SEMINARS, CONFERENCES, SYMPOSIA, WORKSHOPSORGANIZED:

S1. No.	Title of the Seminar/Conference/Symposia Workshop	Name of the Sponsoring Agency	Amount Sanctioned	Period	UC submitted If Yes, Date and Year

Research Experience (M.Phil.) - Guided and Guiding

S1. No	Name of the Scholar	Title of the Dissertation	Year of Study	University
1.	T.Ravindharan Reg.No. 07ZO507	A study on mosquito population survey in Thanjavur Town and Larvicidal activity of Vitexnegundo against Culexquinquefasciatus	2007 to 2008	Bharathidasan
2.	S.Chithiravelu 10ZO504	Studies on the bioactivity of various solvent leaves extracts of Adhatodazeylanica against filarial mosquito  Culexquinquefasciatus	2010 to 2011	Bharathidasan
3.	M.Mayilsamy 13 ZOA707	Studies on Biological Control of Anopheles stephensi (Liston) Larvae	2013 - 2014	Bharathidasan
4.	M.Manikandan 13 ZOA704	Larvicidal activity of plant and their endophytic fungi on Aedesaegypti	2013 - 2014	Bharathidasan
5.	K.Chellapandiyan 14ZOA706	Efficacy of Larvicidal and Antioxidant Properties of Medicinal Plants Against Anopheles gambiae Giles	2014- 2015	Bharathidasan
6.	M.Pushpanrani 15ZOA759	Studies on the haematological parameters and enzymes of freshwater fishes	2015- 2016	Bharathidasan
7.	E.Pandimadevi 16ZOA754	Studies on the haematological parameters and enzymes of wild and farmed fish catlacatla	2016- 2017	Bharathidasan
8.	T. Chandrasekaran 17ZOA701	Doing	2017- 2018	Bharathidasan
9.		Doing	2018- 2019	Bharathidasan

# ANNEXURE - XI Research Experience (Ph.D.) - Awarded, Submitted and Guiding

S1. No.	Name of the Scholar	Title of the Thesis	Year of Study	University

# PARTICIPATION IN ACADEMIC RESEARCH BODIES IN OTHER INSTITUTIONS: (Mention the period in the relevant column)

Name of the Institution	Academic Council	BOS	Research committee	Academic Audit committee	Member in University committee	Any other (specify)

# ANNEXURE - XIII SERVICE IN ACADEMIC / EXTRA CURRICULAR/ EXTENSION ACTIVITIES.

s.no	Name of the Activity	Period	
1.	Bus Committee	June 2005 – 2010	
2.	Admission Committee	June 2007- 2010	
3.	Examination Committee	June 2010-2011	
4.	Discipline Committee	June 2012-Tilldate	
5.	Admission Committee	June 2016-Tilldate	

#### **ANNEXURE - XIV**

#### MEMBERSHIP IN PROFESSIONAL BODIES

Name of the Professional Body	National/International	Period

ANNEXURE - XV