

23. Honors / Awards received

Staff

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

# A.V.V.M. SRI PUSHPAM COLLEGE (AUTONOMOUS),

POONDI - 613503, THANJAVUR - DT. STAFF PROFILE as on: 03 November 2017

Name of the Staff : Dr. K.KUMAR

Designation : ASSISTANT PROFESSOR 2.



Signature of the

3.	Academic Qualification : M.Sc.,M.Phil, Ph.D.,									3 Colon as assets		
	Course UG			PG	M.PHIL.			PH.D.				
	Year	2000 - 2003		2004-2006	2007-2008				2017			
	College & University	Rajah's Serfoji Govt, College, Bharathidasan University	A	A.V.V.M Sri Pushpam College, Poondi Bharathidasan University		A.V.V.M Sri Pushpam College, Poondi Bharathidasan University			A.V.V.M Sri Pushpam College, Poondi Bharathidasan University			di
4.	Date of Bi	rth & Age	:	08-04-1982 - 36								
5.	Date of Ap	ppointment	:	Self – Finance : FIP :	D 0	D 8	M 0	M 7	Y 2	Y 0	Y 1	Y 0
6.	Total Serv	ice	:	Aided : 8 Yrs								
7.	Teaching E years	Experience in completed	:	UG 8	PG		8	M.F	Phil.	-		
8.	Residentia	l Address	:	5/37, North Rohini Colo Thanjavur – 613 008	ony,Nort	h Gate	(Po),					
		Mobile Number	:	9894373606								
		E-Mail Address	:	drsrikk@gmail.com								
9.		ntation / Refresher Courses g Programmes attended	:	1								
10.	Whether FD details	P availed, if yes, furnish	:	Nil								
11.	No. of Sen	ninars attended	:	14								
12.	No. of Pap	ers Presented	:	6								
13.	No. of Pap	ers Published	:	10								
14.	No. of Boo	ks Published	:	Nil								
15.	No. of Gue other insti	est Lectures delivered in tutions	:	Nil			Ohla					
16. 17.		earch Projects undertaken ninars organised	:	Minor <u>Nil</u> M Nil	ajor _	Nil	Othe (Spe		Nil	_		
18.	No. of. M.F	Phil. Scholars Guided	:	Completed Nil		Ong	oing	Nil	_			
19.	No. of. Ph.	D. Scholars Guided	:	Awarded Nil		Ond	oing	Nil				
20.		on in Academic Bodies in other s	:	Nil		2.19	_ E····		_			
21.	Service re Extra Curr	ndered in academic / icular/ Extension vithin the College other	:	Nil								
22.		ndered in Professional side the College	:	Nil								

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

SL. NO.	COURSE	UNIVERSITY	PERIOD	TITLE
1.	Special orientation programme for professors	IQAC A V V M sripushpam college. poondi	06.04.2015 to 18.04.2015	

#### ANNEXURE - II

### WHETHER FDP AVAILED, IF YES, FURNISH DETAILS

Name of the institution	Period of Study	Date of submission	awarded

# SEMINARS/CONFERENCES, SYMPOSIA, WORKSHOPS, ETC ATTENDED

Sl. No	Name of the Seminars, Conferences, Symposia, Workshop,etc	Name of the sponsoring agency	Place	Date
1.	"Bioinformatics and genome Analysis"	UGC sponsored National Workshop	Centre for Bioinformatics, department of Zoology, at Nesamony Memorial Christian college, Marthandam	August 11- 12, 2014
	National level conference	Sponsored by Dept. of Science and Technology, UGC-Delhi, Tamil Nadu state council for science and Technology, Chennai, Flora people of biology	Dept. of Botany and Zoology, Chikkaiah Naicker college, Erode	March 9- 10, 2012.
2.	The Science Academies Lecture Workshop on "Modern Trends in Zoology and Agriculture Microbiology"	Indian Academy of Sciences, Bangalore, Indian National Science Academy, New Delhi And The National Academy of Sciences, Allahabad	Dept. of Zoology, Saiva Bhanu Kshatriya college, Aruppukottai	Feb. 7-8, 2017
6.	Seminar on modern approaches in zoology	Department of zoology	A V V M sripushpam college Poondi.	20.09.2013
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

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

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.	"Studies on the 16s rRNA in the protease producing Bacillus in Earthworm ( <i>Lampito marutii</i> ) from the sewage water"	National level conference	Dept. of Science and Technology, UGC-Delhi, Tamil Nadu state council for science and Technology, Chennai, Flora people of biology.	March 9-10, 2012
2.	Supplementary effect of <i>Spirulina</i> on biochemical profile of Haemolymph in Silkworm Bombyx mori (L.)",	National Conference on Intellectual Property Rights in Biodiversity	NABARD, National Biodiversity Authority India	15-16 Sep. 2015.
3.	Studies on the growth performance, biochemical estimation and antimicrobial activity of Silkworm Bombyx mori (L.) feed with Spirulina platensis	National Conference on Intellectual Property Rights in Biodiversity	NABARD, National Biodiversity Authority India	15-16 Sep. 2015.
4.	Study on the bioactive compounds and anti-pneumococcal activity of <i>Eichhornia crassipes</i> against <i>Klebsiella pneumonia</i>	National Conference on Intellectual Property Rights in Biodiversity	NABARD, National Biodiversity Authority India	15-16 Sep. 2015.
5.	Synthesis of Silk-Sericin Capped(SSP)	National	Sponsored by Dept. of Science	Jan. 22-23 . 2016

	nanoparticles and evaluation of their antimicrobial activity by using <i>Spirulina platensis</i> on Silkworm <i>Bombyx mori</i> (L.)",	Conference on Trends in "HealthCare and Biotechnology: Opportunities and Challenges (THBOC-2016	and Technology, Govt. of India	
6.	Comparative study of electricity generation in sugarcane and fish wastes using laboratory designed microbial fuel cell	National Conference on Trends in "HealthCare and Biotechnology in India: Emerging Trends and Challenges (HBIETC-2017	Sponsored by UGC, Govt. of India	August 17- 18 . 2017

#### RESEARCH PAPERS PUBLISHED:

	JOURNAL				
S1. No.	Title of the Paper	Name	Volume	Year / Month of Publication	Page Number
1.	Vermicomposting of industrial Tea waste using the Earthworm Eisenia fetida (Savigny),	Int.j.Res.Phytochem.Pharmacol ISSN: 2231-010X	2( <b>3</b> )	2012	134- 137
2.	Studies on the impact of Spirulina platensis on the mulberry silkworm Bombyx mori	Int. J. Res. Phytochem.pharmacol ISSN: 2231-010X	3 <b>(2</b> )	2013	99- 102
3.	Studies on the Nutritional supplementation of <i>Spirulina</i> treated MR2 mulberry leaves fed by V <sup>th</sup> instar larvae of Silkworm <i>Bombyx mori</i> (L), in relation to feed efficacy and growth rate	Int.Journal of research in Zoology	4 ( <b>2)</b>	2014	13-18
4.	Supplementary effect of Spirulina on lipids and enzymes in Silk gland of Silkworm Bombyx mori (L.),	Journal of Entomology and Zoology studies	2( <b>4</b> )	2014	279- 282
5.	Effect of Spirulina supplementation on nutritional indices parameters in Silkworm Bombyx mori (L.), Seasonal	world journal of Science and Research,	1( <b>2</b> ):	2015	41-48

6.	variation of	International Journal of	3 <b>(2</b> )	2015	50-54
	serum enzymes of Indian freshwater Eel Aguila bicolor (Mc Cleland),	Fisheries and Aquatic studies;	~ ( <b>-</b> )		128-
7.	Length- Weight relationship, Haematocrit and Haematological parameters of Indian freshwater Eel Aguila bicolor (Mc Cleland)	International Journal of Fisheries and Aquaculture,	5( <b>3</b> )	2015	139
8.	Microbial population and activity on vermicompost of Eudrilus eugeniae and				
9.	Eisenai fetida in different concentrations of tea waste with cow dung and kitchen waste mixture Analysis of Micro and Macro nutrients on	Int. J.Curr.Microbiol. App.Sci;	4 (10):	2015	496- 507
	vermicomposting of Eudrilus eugeniae and Eisenai fetida by using industrial tea waste with cow dung and kitchen waste mixture.	World journal of Science and Research. ISSN: 2455-2208.	1(2)	2016	50-62
10.	Growth performance and hatchling rate of Eudrilus eugeniae and Eisenai fetida by using industrial tea waste with cow dung and kitchen waste mixture.	Asian Journal of International Research. ISSN: 2455-7285	1( <b>1</b> ):	2016	46-52

#### **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

#### **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

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

# 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
		+

#### MEMBERSHIP IN PROFESSIONAL BODIES

Name of the Professional Body	National/International	Period

#### ANNEXURE - XV

#### HONORS AND AWARDS RECEIVED

- Received BEST easy writing award (Second place) on Tamil Nadu Forest Department, Thanjavur. (30.09.2001).
- Participated in the Annual wild Life Census program of Pointcalimere Wildlife Sanctuary, Thanjavur.