

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

# STAFF PROFILE as on : 02/11/2021



Name of the Staff	:	Dr. B. ASHOK KUMAR
Designation	:	Assistant Professor
Academic Qualification	:	M.Sc.,M.Phil.,Ph.d.,

Course	UG	]	PG		M.	PHIL.				PH.	D.	
Year	1998	2	2000		2	2004		$\uparrow$		201	7	
College & University	A.V.V.M.Sri Pushpam College, Poondi, Thanjavur-613503. Bharathidasan University, Trichy.	A.V.V.M.Sri Pusł Poondi, Thanjavu Bharathidasan Un	ır-613503.	Colle 61350	ege, Poo 03. athidasa	i Pushpa ondi, Tha an Unive	anjavur	- 1	Khadir I Adiramp Bharathi Trichy.	pattinan	n, Thar	njavur.
Date of Bir	rth & Age	:	24-05-1978 - 44 Ye	ears								
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Date of Ap	pointment	:	Self – Finance	:		<u>                                     </u>						ļ!
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Total Servi	ice	:										l
	Experience in completed			UG	16	PG	1	6	M.Phil		-	ļ
years		:	2/330, Kodikkal Str	reet,	]	L					]	
			Poondi – Thanjav 613502.	ur-								ļ
Residential	l Address	:										
	Mobile Number	:9944702064										
	E-Mail Address	:balaashok.kum ar@gmail.com										
	entation / Refresher nd Training Programmes	:	Annexur	e – I								
Whether FI	DP availed, if yes, furnish	:	Annexur	te – II								
details No. of Sem	ninars attended	:	Annexur	re – III								
No. of Pape	ers Presented	:	Annexur	e – IV								ļ
No. of Pape	ers Published	:	Annexur	te – V								
No. of Boo	oks Published	:	Annexur	re – VI								
No. of Gue other institu	est Lectures delivered in tutions	:	Annexur	e – VII	ĺ	• • •		0	•			
No. of Res	search Projects undertaken	:	N	linor		Maj or			thers becify)		An	nnexure
	ninars organised	:	Annexu			_			• -			
No. of. M.J	Phil. Scholars Guided	:	Completed			Ongo	oing _	-	Ann	exure -	-X	
No. of. Ph.	.D. Scholars Guided	:	Awarded			Ongo	oing		Ann	exure -	– XI	
	on in Academic Research other institutions	:				- 0	·····∂					

		Annexure – XII	
Service rendered in academic / Extra Curricular/ Extension activities within the College other than teaching	:	Annexure – XIII	
Service rendered in Professional bodies outside the College	:	Annexure – XIV	
Honors / Awards received	:	Annexure – XV	
			Sign

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

Signature of the Staff

ANNEXURE – I

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

SL. NO.	COURSE	UNIVERSITY	PERIOD	TITLE
1.				
2.				
3.				
4.				
5.				
6.				

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.	Title of the Seminars/Conferences, Symposia, Workshops	Level (State / National / International	Sponsoring Agency and Name of the Institution	Date
1.	State level Workshop on "Newer vistas in the fields of chemistry (NVFC-12)"	State Level	Dhanalakshmi Srinivasan College of Arts and Science for Women, Perambalur,Tamilnadu.	16/08/2012 04&05/01/2013
2.	International conference on Food Technology (3 <sup>rd</sup> Incoftech-2013)	International Level	Indian Institute of Crop Processing Technology, Thanjavur, Tamilnadu, India.	09/01/2013
3.	National Workshop on "Green Techniques in Chemistry Laboratory Experiments (GTCLE- 2013)"	National Level	Holy Cross College, Tiruchirappalli,Tamilnad u.	28&29/03/2013
4.	Workshop on "Applications of Spectroscopy in Inorganic, Organic and Physical Chemistry"	State Level	NIIT, Tiruchirappalli,Tami lnadu.	28&29/05/2015
5.	Workshop on "Complete Transformation to Learner Centric Approach"	State Level	PRIST University, Thanjavur,Tamilnadu.	08/01/2016
6.	Lecture-cum-Workshop on Interpretation of Spectral, Chromatographic, Crystallographic, Computational data of Chemical systems.	State Level	PRIST University, Thanjavur,Tamilnadu.	28/01/2016 To 30/01/2016
7.	National Seminar on "Molecular simulation and interpretation of chemical structures(MSICS)"	National Level	PRIST University, Thanjavur,Tamilnadu.	02/07/2016
8.	International Seminar on "Chemical Biology"	International Level	PRIST University, Thanjavur,Tamilnadu.	29/12/2016

#### NNEXURE – 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

#### **RESEARCH PAPERS PUBLISHED:**

## ANNEXURE – V

SI.			Page		
No.	Title of the Paper	Name	Volume	Year / Month of Publication	Number
1.	"Biosorption of Zn(II) ions from sugar cane effluent using Borassus Flabellifer fiber"	IJESI	3(5)	2014- May	1-7
2.	"Biosorption of Cr (VI) ions from aqueous solution using <i>Tephrosia purpurea</i> "	AJRC	7(5)	2014 - August	503-508
3.	"A study on Phytoremediation of heavy metals from paper mill effluent soil using <i>Croton</i> <i>sparsiflorus</i> "	ILCPA	2(9)	2014 - September	1032- 1037
4.	"Removal of heavy metals from contaminated soil using phytoremediation", <i>IJCPhy.S</i> <i>3(5)(2014)88-94</i> .	IJCPS	3(5)	2014 - October	88-94
5.	"Phytoremediation of tannery polluted soil using <i>Eclipta</i> <i>alba</i> ",	IJCRCP	1(3)	2014- October	1-5

6.	"Preparation of MgO Nanoparticles and its Characterization"	EIJFMR	3(8)	2017 - August	11-15
7.	"Analysis of anhydrite gypsum effects of mineral and marine on quality of cement"	WJPR	7(13)	2018 - June	856-868

#### ANNEXURE – VI

#### **BOOKS PUBLISHED:**

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

#### ANNEXURE – VII

## **GUEST LECTURES DELIVERED:**

Sl. 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

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

# SEMINARS, CONFERENCES, SYMPOSIA, WORKSHOPS ORGANIZED:

# ANNEXURE – X

# Research Experience (M.Phil.) – Guided and Guiding

Sl. No.	Name of the Scholar	ame of the Scholar Title of the Dissertation Year		University
1.	Yogalaxhmi	Preparation of MgO Nanoparticles and its Characterization.	2017	PRIST University, Vallam,Thanjavur.
2.	G.Pandiyan	A study on physicochemical characteristics of borewell water sample from Gandharvakottai area in Pudukottai District.	2018	PRIST University, Vallam,Thanjavur.
3.	M.Veeredra babu	Analysis of anhydrite gypsum effects of mineral and marine on quality of cement.	2018	PRIST University, Vallam,Thanjavur.
4.	S.Rathinamanivannan	Snthesis and characterization of 2- Pyrazoline derivatives and their insilico and invitro studies on antimicrobial and anticancer activity	2019	PRIST University, Vallam,Thanjavur.

# Research Experience (Ph.D.) – Awarded, Submitted and Guiding

# Sl. No. Name of the Scholar Title of the Thesis Year of Study University

ANNEXURE – XI

ANNEXURE – XII

# **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)

Sl. No.	Name of the Activity	Period

#### SERVICE IN ACADEMIC / EXTRA CURRICULAR/ EXTENSION ACTIVITIES

#### MEMBERSHIP IN PROFESSIONAL BODIES

Name of the Professional Body	National/International	Period

ANNEXURE - XV

HONORS AND AWARDS RECEIVED