



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

**STAFF PROFILE as on : 2017-2018**



1. Name of the Staff : Ms. S. V. Bakiya Lakshmi  
2. Designation : Assistant Professor  
3. Academic Qualification : M. Sc., Ph.D.,

Course	UG	PG	M.PHIL.,	PH.D.
Year	2004 – 2007	2007-2009	-	2014-2018
College & University	A.V.V.M. Sri Pushpam College (Auto), Poondi. (BDU)	A.V.V.M. Sri Pushpam College (Auto), Poondi. (BDU)	-	Marudhupandiyar College, Thanjavur (BDU)

4. Date of Birth & Age : 18/05/1987 31yrs

5. Date of Appointment : Self – Finance : 

D	D	M	M	Y	Y	Y	Y
1	9	1	2	2	0	1	8

  
FIP : 

--	--	--	--	--	--	--	--

  
Aided : 

--	--	--	--	--	--	--	--

6. Total Service : 3 yrs

7. Teaching Experience in completed years : UG  PG  M.Phil

8. Residential Address : #20, Selammal Nagar, Marungai Road,  
Mariamman Koil, Thanjavur, Tamil Nadu.

Mobile Number : 8012405392

E-Mail Address : [bakivalakshmi.sv@gmail.com](mailto:bakivalakshmi.sv@gmail.com)

9. No. of Orientation / Refresher Courses and Training Programmes attended : Nil

10. Whether FDP availed, if yes, furnish details : 2

11. No. of Seminars attended : 9

12. No. of Papers Presented : 8

13. No. of Papers Published : 11

14. No. of Books Published : 2 book Chapters

15. No. of Guest Lectures delivered in other institutions : 1

16. No. of Research Projects undertaken : Minor \_\_\_\_\_ Major \_\_\_\_\_ Others (Specify) \_\_\_\_\_ Annexure – VIII

17. No. of Seminars organised :

18. No. of. M.Phil. Scholars Guided : Completed \_\_\_\_\_ Ongoing \_\_\_\_\_ Annexure –X

19. No. of. Ph.D. Scholars Guided : Awarded \_\_\_\_\_ Ongoing \_\_\_\_\_ Annexure – XI

20. Participation in Academic Research Bodies in other : Annexure – XII

21. Service rendered in academic / Extra Curricular/ Extension : Annexure – XIII

22. Service rendered in Professional bodies outside the College : Annexure – XIV

23. Honors / Awards received : Annexure – XV

**Signature of the Staff**

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

**ANNEXURE – I****DETAILS OF ORIENTATION, REFRESHER COURSES AND TRAINING PROGRAMMES ATTENDED:**

<b>SL. NO.</b>	<b>COURSE</b>	<b>UNIVERSITY</b>	<b>PERIOD</b>	<b>TITLE</b>

**ANNEXURE – II****WHETHER FDP AVAILED, IF YES, FURNISH DETAILS**

<b>Name of the institution</b>	<b>Period of Study</b>	<b>Date of submission</b>	<b>Awarded</b>
<b>Bon Secours College for Women, Thanjavur</b>	08th Aug, 2016. 10 <sup>th</sup> Aug.2017		

**ANNEXURE – III****SEMINARS/CONFERENCES, SYMPOSIA, WORKSHOPS, ETC ATTENDED**

<b>Sl. No</b>	<b>Name of the Seminars, Conferences, Symposia, Workshop,etc</b>	<b>Name of the sponsoring agency</b>	<b>Place</b>	<b>Date</b>
1	Workshop on Nano technology and Its Applications	DST, New Delhi	Periyar maniyammai University, Thanjavur	13, Aug 2008
2	Workshop on “Apiculture Techniques”		Bon Secours college for women, Thanjavur	4 and 5 <sup>th</sup> Aug 2015
3	“International Workshop on Microbioanalytics”		Bon Secours college for women, Thanjavur	30 <sup>th</sup> Sep 2016
4.	National Workshop on creating insight on Poly Cystic Ovarian Disease and Smart health management among young women	ICMR, New Delhi	Bon Secours college for women, Thanjavur	25 <sup>th</sup> & 26 <sup>th</sup> Sep 2017
5	National Workshop on creating insight on Poly Cystic Ovarian Disease and Smart health management among School Teachers	TNSCST, Chennai	Bon Secours college for women Thanjavur	5 <sup>th</sup> &6 <sup>th</sup> Jan 2018
6	National level Consultation on Prospectus of Millet Value Addition & marketing		IIFPT, Thanjavur	28 <sup>th</sup> Nov 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	Microbes Biodegrader of Textile Effluent”	National	Kongu Nadu Arts, and Science College. Coimbatore.	12 and 13 <sup>th</sup> Sep 2008,
2	Immune Therapy in Kidney Diseases	National	Bon Secours College for Women, Thanjavur.	21 <sup>st</sup> and 22 <sup>nd</sup> Dec 2015
3	Preparation of Nano Suntan Cream Using <i>Basella alba</i> .	National	Bon Secours College for Women, Thanjavur.	15 <sup>th</sup> Mar 2016
4	Evaluation and Effectiveness of Herbal Hand Sanitizer and their active Ingredients on Various Types of Bacteria”	National	UGC Sponsored A. V. V. M Sri Pushpam College, Thanjavur.	18 <sup>th</sup> Aug 2017.
5	The Largest Cannon in India-Rajagopala Beerangi Proceedings – 978-81-928799-7-0	National	ICHR Sponsored Bon Secours College for Women, Thanjavur.	19 <sup>th</sup> & 20 <sup>th</sup> Dec 2017
6	Preparation of energy product using <i>Agaricus bisporus</i>	National	UGC & TANSICHE Sponsored Bharathidasan University Constituent College for Women, Orathanadu,	1 <sup>st</sup> Feb 2018.
7	Neutraceutical Dosa Mix from Navara Rice	International	Indian Institute of Crop Processing Technology. Thanjavur	28 and 29 <sup>th</sup> Aug 2009,
	<i>In Vitro</i> pharmacological Activity of Flavonoid Isolated from Navara	International	Mardhuandiyar college. Thanjavur	11 and 12 <sup>th</sup> Feb 2016,
	Antimicrobial Effect of	International	Dhanalakshmi Srinivasan College of	6 <sup>th</sup> march 2017

	<p>Carotene and Anthocyanin from <i>Daucus carota</i> and <i>Brassica oleracea</i>. IYAL Publication, ISBN:978-93-85283-67-3.</p>		<p>arts and science for women, Permabalur.</p>	
	<p>Preparation of energy products using <i>Agaricus bisporus</i></p>	<p>National Conference On Phytochemicals In Medicinal Plants And Food (Medfood'18)</p>	<p>University grants commission &amp; Tamil nadu state council For higher education</p>	<p>1 February 2018</p>
	<p>EVALUATION AND EFFECTIVENESS OF HERBAL HAND SANITIZER AND THEIR ACTIVE INGREDIENTS ON VARIOUS TYPES OF BACTERIA</p>	<p><b>NATIONAL CONFERENCE ON "HEALTHCARE AND BIOTECHNOLOGY IN INDIA: EMERGING TRENDS &amp; CHALLENGES" (HBIETC-2017)</b></p>	<p><b>UGC SPONSORED</b></p>	<p><b>17th &amp; 18th August, 2017</b></p>

**ANNEXURE - V**

**RESEARCH PAPERS PUBLISHED:**

<b>Sl. No.</b>	<b>Title of the Paper</b>	<b>JOURNAL</b>			<b>Page Number</b>
		<b>Name</b>	<b>Volume</b>	<b>Year / Month of Publication</b>	

1.	Effect of Neutraceutical Dosa on Antimicrobial Activity	<i>International Journal of Environmental Sciences</i> , ISSN 0976-4402	Vol; 1	<b>2011</b>	727-735.
	<b>Bacteriological investigation of fresh water exotic fish (<i>Oreochromis mossambicus</i>) and antibiotic susceptibility test Against Isolated Bacteria,</b>	<i>International Journal of Universal Pharmacy and Life Sciences</i> ,	Vol 2	<b>2012</b>	33-41
	<b>In-Vitro Pharmacological Activity of Flavonoid Isolated from Njavara (<i>Oryza sativa</i>)</b>	<i>BMR Phytomedicine</i> ,	Vol; 1	<b>2014</b>	1-10
	<b>Development of Low cost Technology in the Preparation of Pathogenic Free Drinking Water Using Herbs</b>	<i>International Journal of Universal Pharmacy and Life Sciences</i> ,	Vol 2	2012.	78-85
	<b>Green Synthesis of Silver Nanoparticles and Its Implicatory Effect onto Preparation of Floor Cleaner,</b>	<i>International Journal of Universal Pharmacy and Bio Sciences</i> ,	Vol 2	2013	154-158
	<b>Isolation and Application of Chitin and Chitosan from Crab shell. .</b>	<i>J. of Current microbiology and Applied science</i>	Spec. Issue 3	2016	91-99.

	“ <i>In vitro</i> Anti Diabetic Activity of <i>Njavara</i> Rice”	Indian Journal of Current Research. (ISSN 2347-9213).	Vol 3	2016	1-3
	<i>In-Vitro</i> Antiarthritic Activity of <i>Njavara</i> Rice.	<i>Asian.j.Pharma. Research.</i>	Vol 6	2016.	1-3
	“Analysis of Bioactive Compounds In <i>Navara</i> ( <i>Njavara</i> ) Rice By GCMS”	Int J Recent Sci Res.	Vol 7	2016	14307-14311
	Studies on a Natural Biopolymer prepared from Catla Fish for Pharmacological Utility	International Journal of Innovative Research in Science, Eng and Tech (IJIRSET),	Vol 5	2017	2319-8753
	A comparative study on <i>invitro</i> Anti oxidant activity of <i>Ocimum sanctum</i> , <i>Allium cepa</i> and <i>Musa paradisiacal</i> extracts.	Indian Journal of Current Science	Vol 5	2017	1-6
	A Study on Evaluation and Effectiveness of herbal hand sanitizer and its Anti Bacterial Activity	International journal of Trend in scientific research and development.	Vol 2	2018	325-330

#### ANNEXURE – VI

#### BOOKS PUBLISHED:

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



			<b>Publication</b>
<b>1</b>	PHARMACOLOGICAL BENEFITS OF NATURAL PRODUCTS, <b>Pharmacological Activity of <i>Njavara</i> (<i>Navara</i>) Rice Nutraceutical Mix Up</b> <b>ISBN No: 978-81-934054-2-0.</b>	<b>JPS Scientific Publications, India</b>	<b>2017</b>
<b>2</b>	THE PCOS Primer - An Exertion For Absolute Physical And Emotional Strength& Smart Health Management, <b>Medicinal Rice's – A Boon for Women”</b> <b>ISBN No: 978-81-929799-4-9</b>	<b>Bon Secours College For Women, India</b>	<b>Sep-2017</b>

#### **ANNEXURE – VII**

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

<b>Sl. No.</b>	<b>Title of the Guest Lecture</b>	<b>Place</b>	<b>Date</b>
<b>1</b>	<b>Medicinal Values of fruits</b>	Dhanalakshmi Srinivasan College of Arts and Science for Women (Department of Biochemistry), Perambalur.	30 <sup>th</sup> Dec. 2013

#### **ANNEXURE – VIII**

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

<b>SL. No.</b>	<b>Title of the project</b>	<b>Minor/ Major</b>	<b>Name of the Funding Agency</b>	<b>Period</b>	<b>Amount Sanctioned</b>	<b>UC Submitted If Yes, Date and Year</b>
1	Workshop on “Creating insight on Poly Cystic Ovarian Disease and Smart Health Management for School Teachers.	Workshop	TNSCST, Chennai	2017	Rs. 20,000	Yes. 6 <sup>th</sup> Feb 2018

#### **ANNEXURE – IX**

##### **SEMINARS, CONFERENCES, SYMPOSIA, WORKSHOPS ORGANIZED:**

<b>Sl. No.</b>	<b>Title of the Seminar/Conference/Symposia</b>	<b>Name of the Sponsoring</b>	<b>Amount Sanctioned</b>	<b>Period</b>	<b>UC submitted</b>
----------------	-------------------------------------------------	-------------------------------	--------------------------	---------------	---------------------

	<b>Workshop</b>	<b>Agency</b>			<b>If Yes, Date and Year</b>
1.	International Workshop on Microbioanalytics” at Bon Secours college for women, Thanjavur.			30 <sup>th</sup> Sep 2016	

**ANNEXURE - XIII**

**SERVICE IN ACADEMIC / EXTRA CURRICULAR/ EXTENSION ACTIVITIES.**

<b>s.no</b>	<b>Name of the Activity</b>	<b>Period</b>

**HONORS AND AWARDS RECEIVED**

**Reviewer** in Journal of Biological Sciences – OMICS GROUP

**Reviewer in** International Journal of Research and Analytical Reviews

**Member of Editorial and Reviewer Board in** Asian Journal of Agriculture and Food Sciences

- ✚ Got Proficiency prize in Major and Allied in the Year 2004-2005 at A. V. V. M Sri Pushpam College, Thanjavur.
- ✚ Ms. S. V. Bakiyalakshmi, presented a research paper and received **BEST APPRECIATION AWARD** entitled “**Evaluation and Effectiveness of Herbal Hand Sanitizer and their active Ingredients on Various Types of Bacteria**” in UGC Sponsored National Conference on Health care and Biotechnology in India (HBIETC 2017) conducted by Department of Zoology and Biotechnology, A. V. V. M Sri Pushpam College, Thanjavur on 18.8.2017.