



**A.V.V.M. SRI PUSHPAM COLLEGE  
(AUTONOMOUS),  
POONDI - 613503, THANJAVUR - DT.  
STAFF PROFILE as on: 14.09.2017**



1. Name of the Staff : **Dr.G.Senthilkumar**  
2. Designation : Assistant Professor  
3. Academic Qualification ; Msc,Mphil,Ph.D

Course	UG	PG	M.PHIL.	PH.D.
Year	1997-2000	2002-2004	2005	2006-2010
College & University	A.V.V.M Sri pushpam college BARD University Trichy	A.V.V.M Sri pushpam college BARD University Trichy	A.V.V.M Sri pushpam college BARD University Trichy	A.V.V.M Sri pushpam college BARD University Trichy

4. Date of Birth & Age : 06.07.1977 & 40yrs

5. Date of Appointment : Self - Finance : 

D	D	M	M	Y	Y	Y	Y
1	8	0	8	2	0	0	5

  
FIP : 

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Aided : 

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6. Total Service : 12yrs

7. Teaching Experience in completed years : UG 

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 PG 

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 M.Phil. 

10
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8. Residential Address : No 15 azhagarasan nagar ext  
Nagai road  
Thanjavur 1

Mobile Number : 9443756580

E-Mail Address : [Gsenthil77@hotmail.com](mailto:Gsenthil77@hotmail.com)

9. No. of Orientation / Refresher Courses and Training Programmes attended : 15 Annexure - I  
10. Whether FDP availed, if yes, furnish details : Nil Annexure - II  
11. No. of Seminars attended : 15 Annexure - III  
12. No. of Papers Presented : 61 Annexure - IV  
13. No. of Papers Published : 41 Annexure - V  
14. No. of Books Published : 03 Annexure - VI  
15. No. of Guest Lectures delivered in other institutions : 01 Annexure - VII  
16. No. of Research Projects undertaken : Minor 01 Major \_\_\_\_\_ Others (Specify) \_\_\_\_\_ Annexure - VIII  
17. No. of Seminars organised : Annexure - IX  
18. No. of M.Phil. Scholars Guided : Completed 4 Ongoing \_\_\_\_\_ Annexure - X  
19. No. of Ph.D. Scholars Guided : Awarded 3 Ongoing 6 Annexure - XI  
20. Participation in Academic Research Bodies in other institutions : 02 Annexure - XII  
21. Service rendered in academic / Extra Curricular/ Extension activities within the College other than teaching : 05 Annexure - XIII  
22. Service rendered in Professional bodies outside the College : 01 Annexure - XIV  
23. Honors / Awards received : Annexure - XV

**Signature of the Staff**

**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>
1.	Training course in Domestic Preservation of Fruits and Vegetables	Community food and Nutrition Extension Unit, Madurai	2 Weeks	2003
2.	Staff Development Programme on Molecules of Living Things	Dept .Biotec, P. M.C.T.W, Thanjavur	15 Days	2006
3.	E-CONTENT DEVELOPMENT	Dept.Educational Tech, BARD, University Trichy	1 Week	2007
4.	6 <sup>th</sup> All India Summer Research Training Programme on Molecular Techniques	Dept. Micro & Biotech. Sengunthar Arts & Science College, Truchengode.	15 Days	2008
5.	72 <sup>nd</sup> Orientation Programme	UGC-Academic Staff College, BHARATHIDASAN UNIVERSITY, TRICHY	28 Days	2011
6.	Staff Development Programme on Biotechnological Interventions in Food Processing	Dept.Food Engineering Tech,(SLIT) Longowal, Punjab.	1 Week	2012
7.	Entrepreneurship development programme	Sasthra University, Vallam , Thanjavur	2 Days	2017

**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>

**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	Seminar on Entrepreneurship Awareness in industrial Microbiology	State level	A.V.V.M Sri Pushpam College (Autonomous) Poondi	4 <sup>th</sup> Oct 1998
2	Inter-collegiate Student seminar on Microbiology	State level	A.V.V.M Sri Pushpam College Poondi	5 <sup>th</sup> Oct 1999
3	workshop on the state-of-the-Art Techniques in Agricultural Microbiology	State level	A.V.V.M Sri Pushpam College Poondi	4 <sup>th</sup> to 6 <sup>th</sup> oct 2002
4	National Symposium on Recent Trends in Biological Research	State level	A.V.V.M Sri Pushpam College Poondi	17 <sup>th</sup> To 19 <sup>th</sup> Feb 2004
5	Training Programme on Edible Mushroom cultivation Technology		A.V.V.M Sri Pushpam College Poondi	17 <sup>th</sup> July 2004
6	State level programme on scope and status of phytochemistry and Bioremediation	National	K N G A College Thanjavur	10 <sup>th</sup> & 11 <sup>th</sup> August 2005
7	3 <sup>rd</sup> National symposium on modern biological science symbios 06	National	SNMV college Coimbatore	15 <sup>th</sup> and 16 <sup>th</sup> Feb 2006
8	National seminar on recent Advances in plant biology	National	VHNSN College Virudhunagar	10 <sup>th</sup> & 11 <sup>th</sup> August 2006
9	National Symposium on Modern Biological science symbios	National	SNMV College, Coimbatore	21 <sup>st</sup> & 22 <sup>nd</sup> Jan 2008
10	Seminar on “Boundless Prospect on seed processing and by-Product utilization”	National	Indian institute of Crop Processing Technology	30 & 31 July 2008.
11	Seminar on Gandhian Thoughts		Lions Club	2 <sup>nd</sup> oct 2008

12	“Diagnosis of infectious Disease by molecular biological methods”	National	International	29 <sup>th</sup> Nov 2010
		National	Department of Microbiology, Bharathidasan University Trichy	
14	“Biopharmaceuticals” their Application in Disease Prevention and Health Promotion	National	Dr.N.G.P Arts and Science College, Coimbatore,	August 4 <sup>th</sup> and 5 <sup>th</sup> 2011
15	Edible Mushroom Cultivation Technology		AVVM Sri Pushpam College Poondi	4 <sup>th</sup> oct 2011.

**ANNEXURE – IV**

**PAPERS PRESENTED IN SEMINARS/CONFERENCES, SYMPOSIA, WORKSHOPS, ETC**

<b>Sl. No.</b>	<b>Title of the Paper</b>	<b>Level (State / National / International)</b>	<b>Sponsoring Agency and Name of the Institution</b>	<b>Date</b>
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1	(AIIMT-IFBLS) "23 <sup>rd</sup> World Congress of Biomedical Laboratory" Organised by AIIMT-IFBLS held on 24 <sup>th</sup> to 28 <sup>th</sup> Aug 2008 New Delhi	International	AIIMT-IFBLS New Delhi	24 <sup>th</sup> to 28 <sup>th</sup> Aug 2008
2	"Studies on the mycoflora of oil cake and <i>Trichoderma viride</i> amended soil" scope and status of phytochemistry and bioremediation KNGA college for women Thanjavur. Dt. Aug 10 <sup>th</sup> & 11 <sup>th</sup> – 2005. Amudhan. A, <b>Senthil Kumar.G</b> , Ambikapathy. V and Panneerselvam. A.	National	KNGA college for women Thanjavur. Dt	Aug 10 <sup>th</sup> & 11 <sup>th</sup> – 2005.
3	<b>Diversity of fungi in the mangroves of Muthupet and Pichavaram , East coast, India.</b> 3 <sup>rd</sup> National symposium on modern biological science symbios 06 SNMV College Coimbatore on 15 <sup>th</sup> & 16 <sup>th</sup> Feb 2006. <b>G.Senthilkumar</b> , Ambikapathy. V and Panneerselvam. A.	National	SNMV College Coimbatore	15 <sup>th</sup> & 16 <sup>th</sup> Feb 2006.
4	"Studies on the isolation of cellulolytic bacteria and their uses in paper mill effluent treatment" National seminar on recent advances in plant biology VHNSN College Virudhunagr on August 10 <sup>th</sup> & 11 <sup>th</sup> 2006. <b>G.Senthilkumar</b> , P. Madhanraj, M. Gopinathan and A. Panneerselvam.	National	VHNSN College Virudhunagr	10 <sup>th</sup> & 11 <sup>th</sup> 2006.
5				
6	"Studies on the antibacterial activity of <i>wedelia chinensis merril</i> " National seminar on recent advances in plantbiology VHNSN College Virudhunagar on August 10 <sup>th</sup> & 11 <sup>th</sup> 2006. Madhanraj.P, <b>Senthilkumar.G</b> , Kumar. T and Panneerselvam. A.	National	VHNSN College Virudhunagr	10 <sup>th</sup> & 11 <sup>th</sup> 2006.
7	"Studies on Decolorization of pulp and paper mill effluent by fungi" Regional seminar on Recent Trends in Biotechnology and its role in utilization of biodiversity" Jamal Mohamed College Trichy on 5 <sup>th</sup> & 6 <sup>th</sup> March – 2007. <b>G.Senthilkumar</b> , P. Madhanraj, S. Murugesan, M. Gopinathan and A. Panneerselvam.	" Regional	Jamal Mohamed College Trichy	5 <sup>th</sup> & 6 <sup>th</sup> March – 2007
8	"Fungal Diversity in the sanddune soil of Tamilnadu coast" Jamal Mohamed College Trichy held on 5 <sup>th</sup> & 6 <sup>th</sup> March – 2007. Mathanraj.P, <b>SenthilKumar.G</b> , Manorajan. S, Kumar. T, Panneerselvam. A and Nadimuthu. N.	" Regional	Jamal Mohamed College Trichy	5 <sup>th</sup> & 6 <sup>th</sup> March – 2007
9				
10	"Seasonal investigation of Marine fungi in the beach soil of Tamilnadu cost". National level seminar on Advances in Microbiology NAM O7 5 <sup>th</sup> Oct 2007. Organized by PG and Research Dept of Microbiology Kurinji College of Arts and Science Tiruchirappalli Tamilnadu. Jobit Subitha. S, Gino. G. Sholin, Madhanraj. P, <b>Senthilkumar. G</b> , Panneerselvam. A and N.Nadimuthu.	National	Kurinji College of Arts and Science Tiruchirappalli	5 <sup>th</sup> Oct 2007.
	"Studies on Milky Mushroom ( <i>Calocybe indica</i> ) Cultivation and their enzyme activity" Symbios-08.SNMV College Coimbatore on Jan-21 <sup>st</sup> & 22 <sup>nd</sup> 2008 Senthamizhselvan. R, Rama. S, <b>SenthilKumar.G</b> , Madhanraj. P and Panneerselvam.A.	National	SNMV College Coimbatore	Jan-21 <sup>st</sup> & 22 <sup>nd</sup> 2008

11	<p><b>“Isolation, identification and antimicrobial assessment of marine actinomycetes from Mangroves”.</b> National symposium on Microbiology and Biotechnology organised by Dept of Microbiology and Biotechnology, Cauvery College for women, Trichy and Dept of Microbiology- School of Life Science BARD Trichy on 28<sup>th</sup> – 29<sup>th</sup> July 2008. Dhanalakshmi, G., Prabakaran,M., Ushadevi.T., <b>Senthikumar. G</b>, and Panneerselvam.A.</p>	National	Cauvery College for women, Trichy	28 <sup>th</sup> – 29 <sup>th</sup> July 2008.
12				
13	<p><b>“Studies on Mycoflora of Mangrove environment from vellapallam Nagai(Dt)”</b> National Seminar on Recent Trends in Biological Science Sri Gowri Biotech Research Academy Thanjavur held on 12<sup>th</sup> April 2009. Muthusamy. A and <b>Senthikumar. G</b>.</p>	National	Sri Gowri Biotech Research Academy Thanjavur	12 <sup>th</sup> April 2009.
14	<p><b>Biodiversity of Mycoflora in paddy field”.</b> National seminar on recent trends in Biological Science Sri Gowri Biotech Research Academy Thanjavur held on 12<sup>th</sup> April 2009. Dhanalakshmi. G, <b>Senthikumar. G</b> and Ashok. G.</p>	National	Sri Gowri Biotech Research Academy Thanjavur	12 <sup>th</sup> April 2009
15	<p><b>Pathogenic and Treatment of bacterial infections in Diabetic Foot patients”.</b> National seminar on recent trends in Biological Science Sri Gowri Biotech Research Academy Thanjavur held on 12<sup>th</sup> April 2009. Thendral. R, Magesh. M, <b>Senthikumar. G</b> and Panneerselvam. A.</p>	National	Sri Gowri Biotech Research Academy Thanjavur	12 <sup>th</sup> April 2009
16	<p><b>“Studies on yield, biochemical and molecular characteristics of <i>Pleurotus platypus</i> and <i>Pleurotus Sajor caju</i> by additives”.</b> 22<sup>nd</sup> National Symposium on Recent Advances in Zoological Science. Application to Agriculture, Environment and Human Health-held at Department of Zoology College of Basic Science &amp; Humanities. PAU Ludhiana and Indian Society of Life Science, Kanpur with Society for the Advancement of Academics, Sports and Cultural Activities (SAASCA) PAU Zoological Society, PAU Ludhiana November 6<sup>th</sup> and 7<sup>th</sup> 2008. Murugesan,S., <b>Senthikumar.G</b>, and Panneerselvam.A,</p>	National	Department of Zoology College of Basic Science & Humanities. PAU Ludhiana and Indian Society of Life Science, Kanpur with Society for the Advancement of Academics, Sports and Cultural Activities (SAASCA) PAU Zoological Society, PAU Ludhiana	November 6 <sup>th</sup> and 7 <sup>th</sup> 2008.
17	<p>“Influence of water quality parameter and bacterial flora on the live feed rotifer (<i>Brachionus Plicatilis</i>) culture system with different feeds”.</p>	National	SNMV College Coimbatore	Jan 28 <sup>th</sup> & 29 <sup>th</sup> 2009
18	<p><b>“Organic Prawn Rearing (SCAMPI)-Entrepreneurship program”</b> National Seminar on women empowerment with special reference to rural economy AVVM Sri Pushpam College Poondi Thanjavur (Dt) - Tamilnadu on 24<sup>th</sup> &amp; 25<sup>th</sup> January 2009. Thendral. R, <b>Senthikumar. G</b> and Panneerselvam. A.</p>	National	AVVM Sri Pushpam College Poondi Thanjavur (Dt)	24 <sup>th</sup> & 25 <sup>th</sup> January 2009.
19	<p>“Studies on Flora and Phylloplane mycoflora of muthupet mangroves” to inculcate Environmental Awareness” Symbios- 10 SNMV College Coimbatore Feb 5<sup>th</sup> and 6<sup>th</sup> 2010. Josphine. A, Madavasamy. S, SenthilKumar.G and panneerselvam.A.</p>	National	SNMV College Coimbatore	Feb 5 <sup>th</sup> and 6 <sup>th</sup> 2010.
20	<p>“Biology control of Root Rot Disease of Sorgham plant using Trichoderma viride”. Symbios- 10 SNMV College Coimbatore Feb 5<sup>th</sup> and 6<sup>th</sup> 2010. Karunakaran. R, Senthikumar.G, Sarathi. V and Panneerselvam.A.</p>	National	SNMV College Coimbatore	Feb 5 <sup>th</sup> and 6 <sup>th</sup> 2010.
	<p><b>“Biodiversity”Antibacterial Activity and Bioactive Compounds of <i>Saccharopolyspora hirsuta</i>”</b> National Symposium on Biopharmaceuticals- Their application in Disease Prevention and Health Promotion – NSBP 2011. Dr.N.G.P. Arts and Science College on 4<sup>th</sup> and 5<sup>th</sup> August 2011. Ezhil Arasi. R, Deepa. S, <b>Senthikumar. G</b> and Panneerselvam. A.</p>	National	Dr.N.G.P. Arts and Science College	4 <sup>th</sup> and 5 <sup>th</sup> August 2011.

21	<b>Effect of Biofertilizer on Morphological and Physiological Parameters of Cowpea.</b> National Symposium on Prospects and Retrospects in Microbial Technology 17 <sup>th</sup> & 18 <sup>th</sup> Feb 2012, Cauvery college for women & Bharathidassan University,Trichy. Karnan,M, <b>Senthilkumar.G.</b> , Madhavan.S, Kulothungan.S and Panneerselvam.A.	National	Cauvery college for women & Bharathidassan University,Trichy.	17 <sup>th</sup> & 18 <sup>th</sup> Feb 2012,
22	<b>Normal occurrence of Bacteria in Nails of Humanbeings.</b> National Seminar on Perspectives of Marine Drugs March1 <sup>st</sup> & 2 <sup>nd</sup> -2012,Organized by PG & Research Dept of Biotechnology,Bharath College of Science and Management,. Thanjavur-dt Gomathi G, <b>Senthilkumar.G.</b> and Panneerselvam.A.	National	Bharath College of Science and Management,Gomathi. Thanjavur-dt	March1 <sup>st</sup> & 2 <sup>nd</sup> -2012,
23	<b>Biodiversity of Marine Fungi from the soil of vellappallam</b> National Seminar on Perspectives of Marine Drugs March1 <sup>st</sup> & 2 <sup>nd</sup> -2012,Organized by PG & Research Dept of Biotechnology,Bharath College of Science and Management, Karnan.M, Muthusamy.A, <b>Senthilkumar.G.</b> and Panneerselvam.A.	National	Bharath College of Science and Management,Gomathi. Thanjavur-dt	March1 <sup>st</sup> & 2 <sup>nd</sup> -2012,
24	<b>Antimicrobial Activity of the Aqueous,Chloroform and Extracts of Acalypha indica(L.)</b> National Seminar on Perspectives of Marine Drugs March1 <sup>st</sup> & 2 <sup>nd</sup> -2012,Organized by PG & Research Dept of Biotechnology,Bharath College of Science and Management, Oviya.P,Usha D.K <b>Senthilkumar.G.</b> and Panneerselvam.A.	National	Bharath College of Science and Management,Gomathi. Thanjavur-dt	March1 <sup>st</sup> & 2 <sup>nd</sup> -2012,
25	<b>Antibacterial activity of essential oil extracted from Coriandram Sativam(L.)and GC-MS Analysis</b> ,National Seminar on Perspectives of Marine Drugs March1 <sup>st</sup> & 2 <sup>nd</sup> -2012,Organized by PG & Research Dept of Biotechnology,Bharath College of Science and Management, Saranya.S,Bharathidassan.R <b>Senthilkumar.G.</b> and Panneerselvam.A.	National	Bharath College of Science and Management,Gomathi. Thanjavur-dt	March1 <sup>st</sup> & 2 <sup>nd</sup> -2012
26	<b>Growth Parameter of Dolichos biflorus with Different Substrate in Rhizobium</b> ,National Seminar on Perspectives of Marine Drugs March1 <sup>st</sup> & 2 <sup>nd</sup> -2012,Organized by PG & Research Dept of Biotechnology,Bharath College of Science and Management, Revathi.K, Kulothungan.S <b>Senthilkumar.G.</b> and Panneerselvam.A.	National	Bharath College of Science and Management,Gomathi. Thanjavur-dt	March1 <sup>st</sup> & 2 <sup>nd</sup> -2012
27	<b>Screening of Antimicrobial Properties of Indigofera glandulosa wild-A legume Plant.</b> State level Seminar on Emerging Advancements in Biosciences,17 <sup>th</sup> March 2012,Organized by Dept of Microbiology&BiotechnologyJamalmohamedCollege ,Trichy.Gowthami.M,Suganya.S,Tamilselvi.S, <b>Senthilkumar.G</b> and Panneerselvam.A.	State level	JamalmohamedCollege,Trichy.	17 <sup>th</sup> March 2012
	<b>Studies on Leaf Surface Fungi of Teak Plantation of Saliyamangalam.</b> State level Seminar on Emerging Advancements in Biosciences,17 <sup>th</sup> March 2012,OrganizedbyDeptofMicrobiology&Biotechnology,Jamalmohamedcollege,Trichy.Karnan.M,Rengana than.S, <b>Senthilkumar.G</b> and Panneerselvam.A.	State level	JamalmohamedCollege,Trichy	17 <sup>th</sup> March 2012

## RESEARCH PAPERS PUBLISHED:

Sl. No.	Title of the Paper	JOURNAL			Page Number
		Name	Volume	Year / Month of Publication	
1	"Biodiversity of Mycoflora in Muthupet mangroves-Tamil Nadu". G. Senthilkumar, P. Madhanraj, K. Kanimozhi and A. Panneerselvam.	Journal of Microbial world	vol.11	Jan 2009	31 - 36
2	Effect of some medicinal Plants, commercial Antibiotics And different Shampoo on Pityrosporum ovale". P.Madhanraj,K.Gopalakrishana, .Ginosholin, S.JobitSubitha, G.Senthilkumar and A.Pannerselvam.	Plant archives	vol.9	No.1 2009	243-245
3	"Purification and Characterization of Alkaline protease from <i>Aspergillus niger</i> on solid state culture" P. Madhanraj. J. Juwanitha Joel, G. SenthilKumar, M. Prabakaran, M. Ananthi and A. Paneerselvam.	Asian Journal of Microbial, Biotech. Environment Science	vol 11	No(4):2009:	843-846
4	"Biodiveristy of Microbes in Paper Mill Effluent" G. Senthikumar and A. Panneerselvam. Journal of Pollution Research 29(1) 33-36(2010) EM international	Journal of Pollution Research	29(1)	(2010)	33-36
5	"Water Quality and Bacterial Flora of the Live Feed Rotifer Culture System." R. Thendral, G. Senthilkumar and A. Panneerselvam.	Journal of Ecobiology	27(4)	2010	345 - 348
6	"Studies on <i>Agrobacterium rhizogenes</i> Isolated from the Nodules of Some Leguminous Plants" Murugesan. S, Senthilkumar. G, Madhanraj. P, Panneerselvam. A and Manoharan. C. Hamdard Medicus vol. 53, No 4 2010.	Hamdard Medicus	vol. 53, No 4	2010.	
	Studies on Yield and Biochemical and molecular characteristics of <i>Pleurotus platypus</i> and <i>Pleurotus sajor-caju</i> . Murugesan. S, Senthilkumar. G and	22 <sup>nd</sup> Natl.Symp. Recent Advances in Zoological Sciences : Application to Agriculture, Environment and Human Health.	Nov 6 <sup>th</sup> & 7 <sup>th</sup> , 2008:	(2011).	167 - 173.



7	Panneerselvam. A. <b>"Studies on the Compound and its Antifungal Potentiality of Fungi Isolated from Paddy Soils of Jenbagapuram village, Thanjavur District, and South India."</b> Senthilkumar. G, Madhanraj. P and Panneerselvam. A.	Asian journal of Pharmaceutical Research	Vol 1 Issue 1	2011	19 - 21
8				2011	449 - 457
9	<b>"Exploration of <i>Trichoderma harzianum</i> against <i>Fusarium Oxysporum</i> from paddy soils of jenbagapuram village, Thanjavur District, South India"</b> . Senthilkumar. G, Madhanraj. P and Panneerselvam. A.	Scholars Research Library Der Pharma Chemica,	3(3)	August. 2011	-----
10	<b>"Studies on DNA Extraction, Molecular Identification and Genetic Evolution of <i>Trichoderma harzianum</i>"</b> . Senthilkumar. G, Madhanraj. P and Panneerselvam. A.	Asian J.Research Chem.	-----	2011,	15-19
11	<b>Studies on Saprophytic Survival of <i>Fusarium oxysporum</i> using precolonized paddy straw bits.</b> Senthilkumar.G., Madhanraj.P., Panneerselvam.A.	J.Nat. Prod. Plant Resour	1(3)	2011	250-252
12	<b>Antibacterial Activity of <i>Aspergillus oryzae</i> against some Human Pathogens.</b> Senthilkumar.G., Josphine.A., Madhanraj.P and Panneerselvam.A.,	Research J.Pharmacology and Pharmacodynamics	3(5)	2011	169-175
13	<b>Studies on the compound separation and its antifungal potentiality of fungi isolated from paddy field.</b> Senthilkumar. G, Madhanraj. P and Panneerselvam . A,	Journal of Microbiology and Biotechnology Research.	1(3)		
14	<b>Investigation of Mycoflora and Soil Character from Paddy Soil of Jenbagapuram Village, Thanjavur District, South India.</b> Senthilkumar . G, Madhanraj . P, and Panneerselvam . A,	Research Journal of Pharmacy and Technology	Volume04,Issue11	Nov-2011	1730-1736
15	<b>Degradation of chicken feather by <i>Leuconastoc</i> sp. and <i>Pseudomonas microphilus</i></b> Tamilkani.P, Suba.K, Madhanraj .P,Senthilkumar.G, and Panneerselvam . A,	European journal of Experimental Biology	2(2)	2012,	358-362
				2012,	363-368

<p><b>16</b></p>	<p><b>Screening of Phytochemical and antibacterial Activity of <i>Hemidesmus indicus</i> (L.) and <i>Vetiveria zizanoides</i>(L.)</b> Ratha.M,Suba.K, <b>Senthilkumar . G,</b> and Panneerselvam . A,</p>	<p>European journal of Experimental Biology</p> <p>Asian.J.Pharm.Ana</p>	<p>2(2)</p> <p>Vol.3,Issue3</p>	<p>2011</p>	<p>53-55</p>
<p><b>17</b></p>	<p><b>Diversity of fungi from drift wood of Muthupet Mangroves</b> Joshphine.A, <b>Senthilkumar.G,</b> Madhanraj.P, and Panneerselvam.A.</p>				

**ANNEXURE – VI****BOOKS PUBLISHED:**

<b>Sl. No.</b>	<b>Name of the Book / Title of the Article / Book / Editor</b>	<b>Publisher</b>	<b>Place and Year of Publication</b>
1	Biodiversity conservation and management	Sri Murugan Publications Thanjavur	Thanjavur-2009
2	A Manual of food and agriculture Microbiology	JAYasai	Thanjavur2010
3	Mushroom cultivation tech	Sri Murugan Publications Thanjavur	Thanjavur2017

**ANNEXURE – VII****GUEST LECTURES DELIVERED:**

<b>Sl. No.</b>	<b>Title of the Guest Lecture</b>	<b>Place</b>	<b>Date</b>
1.	Biodiversity conservation management.	Enathi Rajappa College Pattukottai	10.2013

**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.	Utilization of Agro waster for the cultivation and Biotechnological application	Minor	UGC SERO	2016-2018	4,60,000	-

**ANNEXURE – IX****SEMINARS, CONFERENCES, SYMPOSIA, WORKSHOPS ORGANIZED:**

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

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

Sl. No.	Name of the Scholar	Title of the Dissertation	Year of Study	University
1	Thendral.R Reg No: 08MB567	Biodiversity of marine Fungi, Effect of ozanization on <i>Aspergillus flavus</i> & <i>Aspergillus ochraceous</i> Gene Sequencing.	2008- 2009	Bharathidassan University-Trichy
2	Joshphine.G Reg.No : 09MB561.	Diversity, Antibacterial activity and Molecular Characterization of fungi isolated from drift wood of Muthupet Mangroves East coast of India	2009- 2010	Bharathidassan University-Trichy
3	Bommi Reg No.	Biodiversity of mycoflora in Bamboo field		Bharathidassan University-Trichy
4.	Karthikadevi Reg No:			

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

Sl. No.	Name of the Scholar	Title of the Thesis	Year of Study	University
	P.Karthikeyan	Marine Actinomycetes	Awarded	BARD-University Trichy
	R.Ambika	Marine Microbiology	Awarded	BARD-University Trichy
	Sujatha@Sajitha	Medical Microbiology	April/2012	BARD-University Trichy
	Ashok	Marine Actinomycetes	2012 Awarded	BARD-University Trichy
	M. Karnan	Mushroom Biotech	Submitted	BARD-University Trichy
	K.Soundari	Plant pathology	Submitted	BARD-University Trichy
	M.Revathi	Medial Microbio	Ongoing	BARD-University Trichy
	R.Gopika	Medical Microbio	Ongoing	BARD-University Trichy
	S.Hemalatha	Marine Microbio	Ongoing	BARD-University Trichy
	Radha	Marine Microbio	Ongoing	BARD-University Trichy
	K.Sangeetha	Mushroomtech	Ongoing	BARD-University Trichy

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**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)
Maruthu pandiyar College			DC Member			

**ANNEXURE – XIII**

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

Sl. No.	Name of the Activity	Period
1	Food Preservation techniques Community food and nutrition Extention unit . Government of India – Madurai,	2 <sup>nd</sup> to 11 <sup>th</sup> Feb – 98
2	Medical lab techniques and testing method of sample	15 <sup>th</sup> to 19 <sup>th</sup> – July 99
3	Animal census at Kodiakkarai wild life and	21 <sup>st</sup> to 23 <sup>rd</sup> March – 2000

4	birds sanctuary conducted by Tamilnadu forest Department Chief invigilator TNPSC Exam Judge	2013-2014-2015
5.	Thuzhir, Tamil Nadu Science fourm	2013

**ANNEXURE – XIV**

**MEMBERSHIP IN PROFESSIONAL BODIES**

Name of the Professional Body	National/International	Period
Sri Pushpam Nature club		1997 On Wards
Mycological society of India		2010
National Academy of biological science		2010

**ANNEXURE – XV**

**HONORS AND AWARDS RECEIVED**