

FACULTY PROFILE

Name : Mrs.M.Krishnaveni.,
Designation : Assistant Professor (Senior Grade)
Contact Address : Department of Biochemistry,
Periyar University, Salem - 636011.
Mobile Number : 9894829823
E.mail : logasarvesh@gmail.com,
krishnavenim2011@gmail.com
Educational Qualification : M.Sc., M.Phil., SLET., DCA., MBA., BGL.,
Additional Qualification acquired : MBA., BGL.,
Teaching Experience : 17yrs 5months(UG-7yr 10months,PG-9yrs 7months).
Research Interest : Microbial Biochemistry, Environmental Science.,
Clinical Biochemistry, Forensic Science.,

Educational Qualification

S. No	University/College/Institute/	Year of passing	Major subjects of study
1.	BGL Annamalai University.	2011	General law
2.	MBA,Periyar University.	2008	Specialization-Human Resource Mana gement.
3.	DCA. Tamilnadu Computer Software College,Trichy.	2005	Computer application
4.	M.Phil.,University of Madras.	1995	Biochemistry
5.	M.Sc.University of Madras.	1994	Biochemistry

Professional Experience

S.No	Period/Duration	Name of the institution/ College/University	Nature of the post held
1.	20/07/2005 to till date.	Periyar University, Salem.	Assistant Professor
2.	26/07/2003 to 18/07/2005	Srimad Andavan Arts and Science College, Srirangam, Trichy.	Assistant Professor
3.	12/06/2000 to 25/07/2005	Dhanalakshmi Srinivasan College of Arts & Science for women, Perambalur.	Assistant Professor and Head of the Department
4.	05/10/1998 to 31/05/2000	University of Madras, Guindy Campus , Chennai.	Guest Lecturer
5.	01/12/1995 to 04/10/1998	Queen Mary's College, Chennai	Guest Lecturer

Membership in Professional Bodies

1. Indian science congress association (Life member).
2. Association of Biopharma Professionals (Life member).
3. Indian academy of social sciences (Life member).
4. Society of Biological Chemists (Life Member).

List of Publications (77)

1. **Krishnaveni M*** and Kowsalya R Production and optimization of xylanase from estuarine *Bacillus cereus*, International journal of pharma and bio sciences, Vol.2/Issue1/Jan-Mar, 2011,505-510, **Elsievier** indexed, **I.F- 0.47**.
2. **M.Krishnaveni*** and R.Kowsalya Characterization and decolorization of dye and textile effluent by laccase from *pleuratus florida* a white-rot fungi, International journal of pharma and bio sciences, Vol.2/Issue1/Jan- Mar, 2011,117-123, **Elsievier** indexed, **I.F- 0.47**.
3. **M.Krishnaveni***, R.Kowsalya Characterization of textile effluent and decolorization by using fungi, Environmental Science-an Indian journal, Vol.7, Issue 4, 2012,127-129, Trade

science inc.

4. **Krishnaveni M***, Kowsalya R Improvement of Lipase Production by Rhizopus, Res Bioscientia, Vol.2, Issue 4, July-Aug 2011, 14-16, Scientia Publication.
5. R. Kowsalya and **M. Krishnaveni*** Extraction and antibacterial Studies of Curcumin, Journal of pure and applied microbiology, Vol.5, No.1, 317-321, 2011, Journal of pure & applied microbiology, Indexed in **Scopus**, **I.F- 0.065**.
6. S. Malar, S. Karuppanan, **M. Krishnaveni** and S. Venkateswaran A case study on dental fluorosis in uthangarai taluk, Krishnagiri district, Tamil Nadu, India, Asian Journal of micro biology, biotechnology and environmental Sciences, Vol.13, Issue1, 2011; 47-49, Global Publications, Indexed in **Scopus**, **NSSA Rating 2.6**.
7. Sumathi S, **Krishnaveni M*** Preliminary Screening, Antioxidant and Antimicrobial potential of *Chaetomorpha Antennina* and *Caulerapa Scalpelliformis*, International journal of environmental sciences, Vol.2, No.3, 2319-2327, 2012, Integrated publishing association, **ICV 4.69**.
8. **Krishnaveni M***, Usha.S, Kowsalya.R Evaluation of Air Pollution Tolerance Index of Selected Herbal Tree and Plant Species (Leaves) in the Periyar University Campus, Journal of Pharmacy Research, 5(6), 3219-3222, 2012, Journal of Pharmacy Research, Indexed in **Scopus**. **I.F- 2.36**.
9. **M. Krishnaveni*** Flavonoid in enhancing memory function, Journal of Pharmacy Research, 5(7), 3870-3874, 2012, Indexed in **Scopus**. **I.F-2.36**.
10. R. Geethapriya and **M. Krishnaveni*** Antagonistic activity of *Pseudomonas* against Phytopathogens-*Aspergillus Niger* and *Aspergillus Flavus*, Journal of Pharmacy Res. 5(9), 4812-4816, 2012, Indexed in **Scopus**. **I.F-2.36**.
11. **M. Krishnaveni*** Secrets of EpiGalloCatechin-3-Gallate (EGCG) in Green tea, Journal of Pharmacy Res. 5(12), 5383-5389, 2012, Journal of Pharmacy Research, Indexed in **Scopus**. **I.F- 2.36**.
12. **M. Krishnaveni*** Medicinal plants-A boon for HIV/AIDS, Journal of Pharmacy Res. 5(12), 5367-5379, 2012, Journal of Pharmacy Research, Indexed in **Scopus**. **I.F-2.36**.
13. Vanitha S and **Krishnaveni M*** Antimicrobial activity of Silver nano Particle and its effect on microbes in effluent, Acme International journal of Multidisciplinary Research, Vol.I (I), 61-65, Jan-2013.
14. Punithavathi M, **Krishnaveni M*** Plasmid profile of antibiotic resistant strain *Staphylococcus Aureus* from Clinical Samples, Research Expo International Multidisciplinary Res. J. Vol.2 Issue-IV, 93-100, Dec, 2012, **I.F- 2.235** (ISRA).
15. S. Penislus Shiyan, **M. Krishnaveni*** Hydrogen production by *Pseudomonas Stutzeri* JX442762 isolated from thermal soil at Mettur Power Station, Salem, JOPR, Vol.6(1), p.112-116, Jan. 2013, **Elsevier Publisher**.

16. **Marimuthu Krishnaveni*** Characterization of lipase producing *Staphylococcus Aureus* MTCC 10787 from soil sample at Salem, TamilNadu, India, JOPR, Vol.6, (2), p.304-308, Feb.2013, **Elsevier Publisher**.
17. **Krishnaveni Marimuthu*** Isolation and characterization of *Staphylococcus Hominis* JX961712 from oil contaminated soil, JOPR, Vol.7, (3), P.252-256, Mar.2013, **Elsevier Publisher**.
18. **Krishnaveni M***, Amsavalli L, Chandrasekar R, Durairaj S, Madhaiyan P Biochemical changes in medicinal plant leaves as a biomarker of pollution, Research journal of pharmacy and technology, Vol.6, (5), 537-543, May, 2013, A and V Publication, Indexed in **Scopus**.
19. **Krishnaveni M***, Chandrasekar R., Amsavalli L., Madhaiyan P., Durairaj S Air pollution tolerance index of plants at Perumalmai Hills, Salem, Tamil Nadu, India, International Journal of Pharmaceutical Sciences Review and Research, Vol.20, (1), 234-239, 2013, Global research online, Indexed in **Scopus. I.F- 1.704**.
20. **Krishnaveni M***, Durairaj S, Madhaiyan P, Amsavalli L, Chandrasekar R Impact of air pollution in plants near Thermal Power Plant Mettur, Salem, Tamil Nadu, India, International Journal of Pharmaceutical Sciences Review and Research, Vol.20, (2), 173-177, 2013, Global research online, Indexed in **Scopus. I.F- 1.704**.
21. **Krishnaveni M***, Ezhilvilian A. Antibacterial activity of honey against *Bacillus sp.* EU847311. International Journal of Pharmaceutical Sciences Review and Research, Vol.20, (2), 207-209, 2013, Global research online, Indexed in **Scopus. I.F-1.704**.
22. **Krishnaveni M***, Chandrasekar R, Amsavalli L, Durairaj S, Madhaiyan P. Free radical scavenging activity of plants at Perumalmai Hill. International Journal of Pharmaceutical Sciences Review and Research, Vol.21, (1), 155-159, 2013, Global research online, Indexed in **Scopus. I.F-1.704**.
23. **Krishnaveni M***, Amsavalli L, Chandrasekar R, Madhaiyan P, Durairaj S. Antioxidant activity of plants at Govt. College of Engineering Campus, Salem, TamilNadu, India, International Journal of Pharmaceutical Sciences Review and Research, Vol.21, (1), 160-163, 2013, Global research online, Indexed in **Scopus. I.F- 1.704**.
24. **M. Krishnaveni*** Air pollution tolerance index and antioxidant activity of *Parthenium Hysterophorus*, JOPR, Vol.7, (4), P.296-298, April 2013, **Elsevier Publisher**.
25. **M. Krishnaveni***, P. Madhaiyan, S. Durairaj, R. Chandrasekar and L. Amsavalli Pollution induced changes in plants located at Chinnatirupathi, Salem, TamilNadu, India, International Journal of Pharmaceutical Sciences and Research, Vol.4(8):3192-3195, 2013, Indexed in **Elsevier. I.F-1.89**.
26. **M. Krishnaveni***, S. Durairaj, P. Madhaiyan, L. Amsavalli and R. Chandrasekar. In vitro Free Radical Scavenging activity of aqueous leaf extract of plants near thermal power plant, Mettur, Salem. International Journal of Pharmaceutical Sciences and Research, Vol. 4(9): 3659-3662, 2013, Indexed in **Elsevier. I.F- 1.89**.

27. **M.Krishnaveni***, P.Madhaiyan, S.Durairaj, L.Amsavalli, R.Chandrasekar. Antioxidant activity of plants at Chinnathirupathi, Salem, Tamil Nadu, India, International Journal of Pharmaceutical Sciences and Research, Society of Pharmaceutical Sciences and Research, Vol. 4(8): 3192-3195, Indexed in **Elsevier. I.F- 1.89**.
28. Periyasami Jagatheswaran, **Marimuthu Krishnaveni*** Antimicrobial substance produced by *Aeromonas sp.* KC954626 and its effect on meat isolates, JOPR, Vol. 6, (5), P.538-542, May 2013, **Elsevier Publisher**.
29. **M.Krishnaveni*** A review on transfer factor an immune modulator, DIT, Vol.5, 2013, 153-156, **Elsevier Publisher**.
30. **M.Krishnaveni*** Biochemical changes in plants indicating air pollution, International Journal of Pharmacy and Pharmaceutical Sciences, Vol 5, Suppl 3, 2013, Indexed in **Elsevier & Scopus, I.F- 1.59 (Scimago)**.
31. S.Kanimozhi, **M.Krishnaveni**, B.Deivasigmani*, T.Rajasekar and P.Priyadarshni. Immunomodulation - stimulation effects of *Sargassum Whitti* on *Mugil Cephalus* against *Pseudomonas fluorescense*, International Journal of Current Microbiology and Applied Sciences, 2(7), 93-103, 2013.
32. **M.Krishnaveni*** Antioxidant activities of selected plants, International Journal of Pharmacy and Pharmaceutical Sciences, Vol.6, Issue. 2, 126-128. Indexed in **Elsevier & Scopus, I.F- 1.59 (Scimago)**.
33. Chinnasamy Mohanapriya, **M.Krishnaveni*** Gas chromatography analysis for hydrogen production from *Bacillus Subtilis* MKMP2013, International Journal of Chemical and Analytical Science. 4, 12-184, 2013, **Elsevier Publisher**.
34. Sigamany Sonia Gandhi, **M.Krishnaveni*** Bio-hydrogen production by *Pseudomonas Stutzeri* KF532951. International Journal of Chemical and analytical Science. 4, 210-212, 2013, **Elsevier Publisher**.
35. **M.Krishnaveni*** and Mohanraj.P. A preliminary study on alcoholysis of used cooking oil. Research Expo International Multidisciplinary Research journal., Vol.3, Issue.3, 43-45. **IF- 2.235 (ISRA)**.
36. Vennila Sundaram and **Krishnaveni.M*** Bioactive compound produced from *Streptomyces Aureofaciens* KF532950 and its antimicrobial activity. International Journal of Chemical and Analytical Science. 4, 153-155, 2013, **Elsevier Publisher**.
37. Umadevi Kaliyappan and **Krishnaveni. Marimuthu*** Antibacterial activity of pigment produced from *Micrococcus luteus* KF532949. International Journal of Chemical and Analytical Science. 4, 149-152, 2013, **Elsevier Publisher**.
38. **M.Krishnaveni**, V.Suja, Saradha vasanth*, C.S. Shyamaladevi Antiinflammatory and analgesic actions of 4',5,6-trihydroxy-3',7-dimethoxy flavone-from *Viccoia Indica* dc. Indian Journal of Pharmacology 1997; 29: 178-181. **Scopus, IF 0.27**.

- 39.**M.Krishnaveni*** White collar crime an overview. Research Expo International Multidisciplinary Res.J., Vol.3, Issue.4, 67-70. **IF- 2.235** (ISRA).
- 40.**M.Krishnaveni*** and D.Selvamani. Composting of agro and domestic organic waste towards enriched biomanure production. Quest International Mutidisciplinary Research journal, Vol.2, Issue.2, 38-40. **IF- 1.732** (ISRA).
- 41.**M.Krishnaveni***, S.Vineetha., M. Punithavathi Screening, detection of *meca* gene in *staphylococcus aureus* .Research Expo International Multidisciplinary Res.J., Vol.3, Issue.4,64- 66. **IF- 2.235** (ISRA).
- 42.**M.Krishnaveni***, D. Suganya., M. Punithavathi. RAPD analysis of antibiotic resistant strain- *staphylococcus epidermidis*.Quest International Mutidisciplinary Research journal. Vol.2, Issue.2, 41-45, **IF- 1.732** (ISRA).
- 43.**M.Krishnaveni*** and P. Vidhya. Antibacterial activity of medicinal plants against septicemia. Acme International journal of Multidisciplinary Research, Vol.1, Issue.xii,17-19.
- 44.**M.Krishnaveni*** and R. Saranya. Cultivation of *pleurotus florida* and *calocybe indica* using various agrowaste. Research journal of pharmacy and technology, Vol.7, No.3,307-308. March 2014. Indexed in **Scopus**.
- 45.**M.Krishnaveni*** and M. Manikandan. Antimicrobial activity of mushrooms. Research journal of pharmacy and technology, Vol.7, No.4, 399-400. April 2014. Indexed in **Scopus**.
- 46.**M.Krishnaveni***, Kaveri Lavanya, Palanisamy Magesh, Kannan Ponraj, R Kalimuthu and George Jasbin Shyni. Free radical scavenging activity of selected plants. **WJPPS, 3(5), 765-775, April, 2014. IF- 2.786**
- 47.**M.Krishnaveni***, Kalimuthu R, Ponraj K., Magesh P, Lavanya K., Jasbin Shyni G, Nutrient analysis of soil samples collected from yercaud road, salem district, Tamilnadu, India. IJPSRR. Volume 26, Issue.1,216-217. May - June 2014. **IF- 2.191**. Indexed in **Scopus**.
- 48.**M.Krishnaveni***, Kalimuthu R, Ponraj K, Lavanya K, Magesh P, Jasbin Shyni G, Air pollution tolerance assessment of yercaud road side plants. IJPSRR. 26, Issue.2, 177-181, June 2014. **IF- 2.191**. Indexed in **Scopus**.
- 49.**M.Krishnaveni***, Kalimuthu R, Ponraj K, Lavanya K, Magesh P, Jasbin shyni G, Antioxidant activities of plants studied in yercaud road sides, Salem, Tamilnadu, India. IJPSRR, Volume 27, Issue.1, 61-65, july 2014. **IF- 2.191** Indexed in **Scopus**.
- 50.**M.Krishnaveni***, Mahesh P, Ponraj K, Kalimuthu R, Lavanya K, Jasbin Shyni G, A comparative study on antioxidant activities of selected from road side plants, salem, Tamil nadu, India, IJPSRR, Volume 26, Issue.2, 112-116, June 2014. **IF- 2.191**. Indexed in **Scopus**.

51. **M.Krishnaveni***, Magesh P, Air pollution tolerance index induced by biochemical components in plants. *IJPPS*, Vol 6 Issue 5, 362-364, Jun 2014. **IF- 1.59**. Indexed in **Scopus**.
52. **M.Krishnaveni***, Magesh P, Lavanya K, Kalimuthu R, Ponraj K, Jasbin Shyni G, Analysis of nutrients collected near road sides of new bus stand and saradha college road, salem, Tamil nadu, India, *RJPT*, 7(6), 663-664. Indexed in **Scopus**.
53. **M.Krishnaveni***, Lavanya K, Magesh P, Ponraj K, Kalimuthu R, Jasbin Shyni G, Health status of soil collected near road sides of railway junction, its residential area, Salem, Tamil nadu, India. *IJPSRR*, Volume 26, issue.1, 275-276, May - June 2014. **IF- 2.191**. Indexed in **Scopus**.
54. **M.Krishnaveni***, Lavanya K, Air pollution tolerance index of plants – A comparative study, *IJPPS*, Vol 6 Issue 5, 320-324, Jun 2014. **IF- 1.59**
55. **M.Krishnaveni***, Ponraj K., Kalimuthu R., Lavanya K., Mahesh P., Jasbin Shyni G, Antioxidant activity of plants studied at Thoppur hill road sides, Dharmapuri, Tamil nadu, India. *IJPSRR*, Volume 26, Issue. 2, **IF- 2.191**. Indexed in **Scopus**.
56. **M.Krishnaveni***, Ponraj.k., Lavanya K., Magesh P., Kalimuthu R., Jasbin Shyni G, Plants as biomarker of pollution –a study on thoppur hill road side plants, dharmapuri, Tamil Nadu, India., *IJPSRR*, Volume 26, Iissue.2, 288-291, **IF- 2.191**. Indexed in **Scopus**.
57. **M.Krishnaveni***, Ponraj K, Kalimuthu R, Lavanya K, Magesh P, Jasbin Shyni. G, Assessment of nutrients for soil samples collected near roadsides of thoppur hill, salem , Tamil nadu, India., *RJPT*, 7(6), 648-649. Indexed in **Scopus**.
58. **Krishnaveni M***, Dhanalakshmi R, Nandhini N, *Abrus precatorius*, *Phaseolus lunatus* seeds phytoconstituent analysis- A comparative study *World Journal of Pharmaceutical Research* 10/2014; 3(8):679-687.. **IF- 5.05**.
59. **M.Krishnaveni***, George Jasbin Shyni, R. Dhanalakshmi, Magesh P, Ponraj K, Lavanya K, Kalimuthu R, A preliminary study on phytoanalysis, Antioxidant potential of *Terminalia catappa* L. fruit flesh. *International Journal of Pharmaceutical Sciences Review and Research* 09/2014; 28(1):83-87. **IF- 2.19**. Indexed in **Scopus**.
60. **Krishnaveni M***, Nandhini N, Dhanalakshmi R, Analysis of phytochemical constituents, Antioxidant potential of *Abrus precatorius* L seeds, *International Journal of Pharmaceutical Sciences Review and Research* 09/2014; 28(1):43-46. **IF- 2.19**. Indexed in **Scopus**.
61. **M.Krishnaveni***, Magesh P, Jasbin Shyni. G, Dhanalakshmi R, Ponraj K, Lavanya K, Kalimuthu R, Antioxidant potential of Brown rice, *International Journal of Pharmaceutical Sciences Review and Research* 09/2014; 28(1):134-137. **IF-2.19**. Indexed in **Scopus**.

62. **M.Krishnaveni***, Invitro antioxidant activity of *Terminalia catappa* nuts, Asian Journal of Pharmaceutical and Clinical Research 09/2014; 7(4):33-35. **IF-0.51**. Indexed in **Scopus**.
63. **Krishnaveni M***, Dhanalakshmi R, Phytochemical analysis of *Parthenium Hysterophorus* L, leaf, World Journal of Pharmaceutical Research 09/2014; 3(6):1066-1074. **IF- 5.05**.
64. **Krishnaveni M***, Dhanalakshmi R, Qualitative, Quantitative analysis of phytochemicals in *Muntingia calabura* L. leaf and fruit, World Journal of Pharmaceutical Research 09/2014; 3(6). **IF- 5.05**.
65. **Krishnaveni M***, Lavanya K, Dhanalakshmi R, Kalimuthu R, Ponraj K, Magesh P, A preliminary study on phytochemical screening and antioxidant potential of *Bauhinia purpurea* Linn. Flower, International Journal of Pharmaceutical Sciences Review and Research 09/2014; 28(1):172-175. **IF- 2.19**. Indexed in **Scopus**.
66. **Krishnaveni M***, Antioxidant potential of *Bauhinia purpurea* Linn. Lef, International Journal of Pharmacy and Pharmaceutical Sciences 08/2014; 6(7):558-560. **IF- 1.59**. Indexed in **Scopus**.
67. **Krishnaveni M***, Dhanalakshmi R, Nandhini N, Phytochemical, Fatty acid analysis of ethanol extract of *Ceiba* seeds using Gas chromatography- Mass spectrophotometry and its antimicrobial potential, International Journal of Pharmaceutical Sciences Review and Research 08/2014; 27(2):19-22. **IF- 2.19**. Indexed in **Scopus**.
68. **Krishnaveni M***, Nandhini N, Dhanalakshmi R, A study on phytochemicals, fatty acids analysis and Antimicrobial activity of *Abrus precatorius* Linn seeds, International Journal of Pharmaceutical Sciences Review and Research 08/2014; 27(2):178-181. **IF- 2.19**. Indexed in **Scopus**.
69. **Krishnaveni M***, Nandhini N, Dhanalakshmi R, GC-MS analysis of phytochemicals, fatty acids, antimicrobial potency of Dry Christmas lima beans, International Journal of Pharmaceutical Sciences Review and Research 08/2014; 27(2):63-66. **IF- 2.19**. Indexed in **Scopus**.
70. **Krishnaveni M***, Dhanalakshmi R, Nandhini N, Antioxidant activity of *Gossypium* seeds, International Journal of Pharmaceutical Sciences Review and Research 08/2014; 27(2):339-342. **IF- 2.19**. Indexed in **Scopus**.
71. **Marimuthu Krishnaveni***, Ravi Dhanalakshmi, Nagaraj Nandhini, GC-MS analysis of phytochemicals, Fatty acid profile, Antimicrobial activity of *Gossypium* seeds, International Journal of Pharmaceutical Sciences Review and Research 07/2014; 27(1):273-276. **IF- 2.19**. Indexed in **Scopus**.
72. **Marimuthu Krishnaveni***, Nagaraj Nandhini, Ravi Dhanalakshmi, Invitro antioxidant potential of *Phaseolus lunatus* seeds world journal of pharmacy and pharmaceutical sciences. 07/2014; 3(7):1287-1294. **IF- 2.786**.
73. **Marimuthu Krishnaveni**, Ravi Dhanalakshmi, Nagarajan Nandhini, Free radical

scavenging activity of *Ceiba* seeds World Journal of Pharmaceutical Research 01/2014; 3(4):1775-1783. **IF- 5.05.**

74. **M. Krishnaveni***, R. Dhanalakshmi Phytoconstituent study of brown rice World Journal of Pharmaceutical Research 10/2014; 3(8):1092-1099. **IF- 5.05.**

75. **Marimuthu Krishnaveni***, Ravi Dhanalakshmi. A Study on Bioactive Compounds of *Ceiba* Seeds. IJPSRR. (Inpress)

76. **Marimuthu Krishnaveni***, Ravi Dhanalakshmi. Preliminary Study on Phytonutrient Analysis of *Gossypium* Seeds. IJPSRR. (Inpress)

77. **Marimuthu Krishnaveni***, Ravi Dhanalakshmi. A Study on Phytochemicals in *Bauhinia purpurea* L. Leaf and Flower. IJPSRR. (Inpress)

Oral/ Poster Presentations in International level Conference (03)

1. **M.Krishnaveni*** International Conference on Biotechnological Approaches in Bio-resource Management, **Screening, isolation & characterization of lipase producing microbe from soil samples**, 23-26, Jan,2007, Department of Biotechnology, Bharathidasan University, Trichy.

2. **M.Krishnaveni*** International Conference on Corporate and Business Response to Climate Change from Awareness to Adoption (Transcending the boundaries), **Activities causing global warming and climate change**, 7-9, Dec,2011, Department of Commerce, Periyar University, Salem.

3. **S.Rajakumar*** and **M.Krishnaveni** International Conference On Biological Inorganic Chemistry, Nano biotechnology and nano structured materials application for sericulture sector progression, Oral, Feb.20-22,2013, Department of Chemistry, Periyar University, Salem.

Participation in International Symposium / Conference (04)

1. International Symposium on “Functional Foods and Health (ISFAH-2011), 19, Nov,2011, Department of Food Science, Periyar University, Salem-11.

2. International Conference on Diabetes mellitus and Cancer [Dia-Can 2012], 14-16 Dec,2012, Dept. of Biochemistry and Biotechnology, Annamalai University, Chidambaram.

3. International conference on Child and Adolescent Mental Health, 18-19 Jan, 2013, Department of Social Work, Bharathidasan University, Tiruchirappali.

4. International conference on Physiology and Medicine -2014, 15-17, Oct-2014, Department of Zoology, Periyar University, Salem-11.

International / National level workshops attended (10)

1. Detection and Prevention of Adulteration in Food Stuffs on 16.12.2002 At School of Life Sciences Postgraduate & Research, Department Of Biochemistry, Ponnaiya Ramajayam College, Thanjavur.

2. Two Day Workshop on Application of SPSS in Social Sciences Research, 27-28, July 2007, Department of Commerce, Periyar University, Salem.

3. International Workshop on Molecular Microbial Pathology, 12-18, March 2008, Department of Environmental Biotechnology, Bharathidasan University, Trichy.

4. Workshop on Designing and Ethics of Research, 29-30 Sep, 2011, Department of Biological Science, Muthayammal College of Arts and Science, Rasipuram.

5. National Workshop on transactional analysis and neurolinguistic programming, 12-13, Dec, 2011, Department of Psychology, Periyar University, Salem.

6. Training Programme on reduction of CO₂ and other air pollutants through phytoremediation techniques, 29- 30, Dec, 2011, Department of Environmental Biotechnology, Bharathidasan University, Trichy.

7. National Training cum Workshop on Analytical and Technical Advancement in AAS and GC. 24-25, Jan, 2012, Department of Marine Science, Bharathidasan University, Trichy.

8. National Workshop sponsored by UGC and CSB on Promotion of sericulture for sustainable income, 17-18, March, 2012, Department of entomology Annamalai University and Regional Sericultural Research Station, Central Silk Board, Ministry of Textiles, Govt. of India, Salem.

9. International Workshop on 'Statistics for Proteomics and Clinical Research [SPAC-2012], 7th Aug, 2012, Department of Statistics, Bharathidasan University, Tiruchirappali.

10. National workshop on Green Initiatives in Energy and Environment (GIEE-2014)

Papers presented at National level conference (20)

1. **M.Krishnaveni*** National Seminar on Agricultural Labour Market and Sustainable Livelihood Security, Health hazards of pesticides on women agricultural workers, 9-10, Jan, 2012, Department of Economics, Periyar University, Salem-11.
2. **M.Krishnaveni*** National Seminar on Emerging Trends in Plant Science [ETPS-2012], Biodiversity Does It Valued?, 30, Jan, 2012, Department of Botany, Periyar University, Salem-11.
3. **M.Krishnaveni*** National Seminar 2012”India Inc.as a Global Super Power, Change Management, 23-24, Feb,2012, Periyar Institute of Management Studies, Periyar University, Salem-11.
4. **S.Rajakumar*** and **M.Krishnaveni** 33rd Annual Conference of AET, Sericulture- an ideal enterprise for poverty alleviation and rural development in India 27-28, Oct,2012, Department of Economics,Periyar University,Salem-11.
5. **S.Rajakumar*** and **M.Krishnaveni** National Conference on Food Processing and Technology for Health Progression, Biomedical uses of silk filament, 9-10, Jan.2013, Department of Food Science, Periyar University.
6. **S.Rajakumar*** and **M.Krishnaveni** National Conference on Food Processing and Technology for Health Progression, Mulberry-A versatile alternative herbal therapy for mankind, 9-10, Jan.2013, Department of Food Science, Periyar University, Salem.
7. **S.Soniagandhi***, **K.Umadevi** and **M.Krishnaveni** National Conference on Food Processing and Technology for Health Progression, Nutritional Assessment of children with cancer, 9-10, Jan.2013, Department of Food Science, Periyar University, Salem.
8. **R.Chandrasekar***, **S.Durairaj** and **M.Krishnaveni** National Conference on Food Processing and Technology for Health Progression, The future of food preservation, 9-10, Jan.2013, Department of Food Science, Periyar University,Salem.
9. **P.Jagadeeshwaran***, **P.Madhaiyan** and **M.Krishnaveni** National Conference on Food Processing and Technology for Health Progression, Impact of Life style on urban health, (**II Prize**) 9-10, Jan.2013, Department of Food Science, Periyar University,Salem .
10. **C.Mohanapriya***, **S.Vennila** and **M.Krishnaveni** National Conference on Food Processing and Technology for Health Progression, Fast foods and their impact on health, 9-10, Jan.2013, Department of Food Science, Periyar University,Salem.
11. **M.Krishnaveni*** National Conference on Food Processing and Technology for Health Progression, Nutritive Value of Camellia Sinensis, **Oral (First position)** 9-10, Jan.2013,

Department of Food Science, Periyar University, Salem.

12. S.Rajakumar* and **M.Krishnaveni** National Symposium on Impact of Climate change on Biodiversity, Seri-Biodiversity conservation for sustainable lively hood in India, **Oral** 23, Jan. 2013, Department of Zoology, Periyar University, Salem.
13. S.Rajakumar* and **M.Krishnaveni** National Seminar on Biotechnological Intervention in Plant and Microbial Interaction for Crop Sustainability, Biocontrol agents - An ecofriendly tool for Mulberry & silk worm crop protection & production, (**Poster**) 30-31, Jan, 2013, Department of Biotechnology, Periyar University, Salem.
14. **M.Krishnaveni*** National Seminar on Biotechnological Intervention in Plant and Microbial Interaction for Crop Sustainability, Algalization – A tool for sustainable agriculture, **Oral (BEST)** 30-31, Jan, 2013, Department of Biotechnology, Periyar University, Salem.
15. **M.Krishnaveni*** National Conference on Implications and Intervention of phytomedicine in Disease management, Mosquito repellent plants of nature, (**Poster**), **Feb 18-19**, 2013, Department of Biochemistry, Periyar University, Salem.
16. **M.Krishnaveni*** National Seminar on Current Trends in Biology and Bionanotechnology, Bio resources and Human health, (**Oral**), 11 march, 2013, Department of Biotechnology and Botany, Periyar University, Salem.
17. **M.Krishnaveni*** National Symposium Herbs: A natural wonder for disease and pest control, Antimicrobial peptides from plants, **Oral**, 20, Aug. 2013, Department of Biotechnology, Periyar University, Salem.
18. **M.Krishnaveni*** National Seminar on Contemporary Social Problems in India, Insects as indicators in crime investigation, **Oral**, Aug. 22-23, 2013, Department of Sociology, Periyar University, Salem.
19. **M.Krishnaveni*** National Seminar on Contemporary Social Problems in India, Crime against women – A Legal Perspective, **Oral**, Aug. 22-23, 2013, Department of Sociology, Periyar University, Salem.
20. **M.Krishnaveni**, Saradha vasanth, C.S. Shyamaladevi “Hepatoprotective effect of 5,6,4,-trihydroxy 7,3’-dimethoxyflavone from *vicoa indica* DC, against thioacetamide induced hepatic damage” in national seminar on newer vistas in bio-active agents conducted by Department of Chemistry, Gandhigram rural institute deemed University Gandhigram-624302 during 20th & 21st December, 1999.

Participation at National level Seminars / Symposium (09)

- 1.9th National Level Congress on Biotechnology: Great Expectation & achievements, 8-9,Jan 2010, Centre for Biotechnology, Muthayammal College of Arts and Science, Rasipuram , Namakkal.
- 2.9th Indian Science Congress Association, 3-7 Jan 2011, SRM University, Chennai.
- 3.National Seminar On Enzymes and Biocatalysis The versatile Actors:Current Trends and Future Perspectives, 5- 6 Jan,2012, Department of Biochemistry, Periyar University,Salem.
- 4.12th “Tamil Science Congress, 23-25 Aug, 2012, Periyar University, Salem.
- 5.National Seminar On “New horizons in Biotechnology & Bionano medicines, 24, Sep,2012, Department of Biotechnology, Periyar University, Salem.
- 6.National Conference on Diabetes Mellitus and Cancer (Dia-Can‘11), 17, Dec,2011, Department of Biochemistry and Biotechnology, Annamalai University, Chidambaram.
- 7.National Symposium on Impact of Climate change on Biodiversity, Seri-Biodiversity conservation for sustainable lively hood in India, 23,Jan.2013, Department of Zoology, Periyar University, Salem.
- 8.National conference on Implications and Intervention of phytomedicine in Disease management, Antimicrobial activity of Seaweeds on Fish (Mugil Cephalus) against *Pseudomonas* Feb.18,19, 2013, Department of Biochemistry, Periyar University, Salem.
- 9.National level conference on Drug design , Discovery, and Development, 24-25, July, 2014, Anna University, Bharathidasan Institute of Technology Campus, Thiruchirappali-24.

Books published (International) (02)

- 1.**Marimuthu KrishnaVeni** and Jasbin Shyni George. Comparative study on APTI, antioxidant status of plants & soil health. 2014,Lambert academic publishing, ISBN : 978-3-659-52656-5.
2. **Marimuthu Krishnaveni**. A phytochemical study on *Soymida febrifuga* A.Juss seeds, 2014, Lambert academic publishing, ISBN : 978-3-659-62472-8

Book Chapter (03)

1. Corporate and Business Response to Climate change from awareness to adoption- Transending the Boundaries- **Chap.56 M.Krishnaveni*-Activities causing global warming and climate change** ,p248-252/ Learntech Press, ISBN:978-81-9080-823-1. (2012)
2. Contemporary Social Problems in India. First Edition. **Chap.31- M.Krishnaveni* Crime against women –A Legal Perspective**, p-332-341, Thirukkural Pathipagam, ISBN: 819077468-9 (2013)
3. Contemporary Social Problems in India. First Edition. **Chap.32- M.Krishnaveni* Insects as indicators in crime investigation**. P-342-349, Thirukkural Pathipagam, ISBN: 819077468-9 (2013)

Strain Identified / Strain Name (09)

1. *Staphylococcus Hominis* / MK-1
2. *Bacillus Spp.* / PGBS007
3. *Staphylococcus Aureus* / MKV2011
4. *Pseudomonas stutzeri*/ SSKVM 2012
5. *Aeromonas hydrophyla* / JKV2013
6. *Bacillus subtilis* / MKMP_ 2013
7. *Micrococcus luteus* / MKVKUD_2013
8. *Streptomyces aureofaciens*/ MKSV_2013
9. *Pseudomonas stutzeri* / MKVSSG_ 2013

Gene Bank Accession Number (09)

JX961712 EU847311 HQ658162 JX442762 KC954626 KF484756
KF532949 KF532950 KF532951

Achievements/Awards/Honour (03)

1. Passed State Level Educational Testing Eligibility Test for Lecturership in Biochemistry (**SLET**) during March 1997, conducted by Bharathidasan University, Trichy.

2. **1st position** in National Conference On Food Processing and Technology for Health Progression conducted by Department of Food Science, Periyar University, Salem-11, during **9-10, Jan, 2013**.

3. **Best oral presentation** in National Seminar on Biotechnological Intervention in Plant and Microbial Interaction for Crop Sustainability (BPMCS, 2013), Department of Biotechnology, Periyar University, Salem, **30-31, Jan, 2013**.

Reviewer (06)

1. Bentham Science Publishers.
2. Indian Journal of Biotechnology, National Institute of Science Communication and Information Resources, New Delhi, India.
3. African Journal of Environmental Science and Technology
4. Journal of Medicinal Plant Research
5. African Journal of Pharmacy and Pharmacognasy
6. Food Bioscience (Elsevier)

Orientation/Refresher Course attended (04)

1. Attended Orientation course from 02.05.2008 to 29.05.2008 at Bharathidasan University, Trichy.
2. Attended Refresher course in Life Science, Batch viii held from 04.02.2010 to 24.02.2010 at University of Madras, Chennai.
3. Attended Refresher course in Life Science, Batch-X held from 02.02.2012 to 22.02.2012 at University of Madras, Chennai.
4. Attended Refresher course in Geo informatics for earth and Life Science, Batch-I, held from 07.02.2014 to 27.02.2014 at University of Madras, Tholkappiar campus, Chennai.

M.Phil completed (27)

TITLE OF M.Phil DISSERTATIONS

S.N O	NAME OF THE STUDENT	TITLE OF THE THESIS	DEGREE AWARDED
1	K. VIJAYALAKSHMI	EFFECT OF INDOMETHACIN AND MULTIVITAMIN OF RHEUMATIOD ARTHRITIS (HUMAN SUBJECT)	OCTOBER-2006

2	P.KALAIVANI 06CAB1001	CHARACTERIZATION AND DECOLORIZATION OF DYE AND TEXTILE EFFLUENT BY LACCASE FROM PLEUROTUS FLORIDA A WHITE- ROT FUNGI	AUGUST-2007
3	M.SANGEETHA 06CAB1005	SCREENING & CHARACTERIZATION OF LIPASE FROM RHIZOPUS SP.	AUGUST-2007
4	J.SARAVANA PRIYA 06CAB1006	INFLUENCE OF ALZHEIMER DISEASE ON CHOLINESTERASES.	AUGUST-2007
5	S.EZHILARASI 07CAB3001	SCREENING FOR TANNASE PSEUDOMONAS AERUGINOSA	AUGUST-2008
6	S.MALAR 07CAB3004	ANALYSIS OF FLUORIDE IN GROUND WATER AND ITS HEALTH EFFECT IN UTHANGARAI TALUK, KRISHNAGIRI DISTRICT, TAMIL NADU	AUGUST-2008
7	P.SELVAKUMARI 07CAB3006	SCREENING FOR ENZYME PRODUCTION A PROTEASE FROM PSEUDOMONAS AERUGINOSA	AUGUST-2008
8	A.EZHIL VILIAN 07CAB3003	ISOLATION AND SEQUENCE ANALYSIS OF 16S r.RNAGENE FOR THE IDENTIFICATION OF BACILLUSsp.FROM SOIL	AUGUST-2008
9	K.PUNITHA 09CAB7007	MOLECULAR IDENTIFICATION OF CELLULASE ENZYME PRODUCING BACTERIUM FROM SOIL	SEPTEMBER-2010
10	M.PUNITHAVATH I-09CAB7008	PLASMID PROFILE OF ANTIBIOTIC RESISTANT STAPHYLOCOCCUS AUREUS	SEPTEMBER-2010
11	D.SUGANYA 09CAB7012	RAPD ANALYSIS OF ANTIBIOTIC RESISTANT STRAIN STAPHYLOCOCCUS EPIDERMIDIS	SEPTEMBER-2010
12	S.VINEETHA 09CAB7016	PHENOTYPICAL SCREENING AND DETECTION OF MECA GENE IN METHICILLIN RESISTANT STAPHYLOCOCCUS AUREUS FROM CLINICAL SAMPLES	SEPTEMBER-2010
13	T.DHANALAKSH MI-10MPBC1002	GENETIC DIVERSITY OF CELLULASE PRODUCING BACILLUS SUBTILIS BY RANDOM AMPLIFIED POLYMORPIC DNA(RAPD) ANALYSIS	AUGUST-2011
14	M.SARUMATHY 10MPBC1011	CHARACTERIZATION OF PROTEASE ENZYME FROM TANNERY EFULLUENT ISOLATES OF BACILLUS SUBTILIS	AUGUST-2011
15	S.VANITHA 10MPBC1017	CHARACTERIZATION OF TEXTILE EFFLUENT, TREATMENT WITH SILVER NANOPARTICLE AND ANTIMICROBIAL ACTIVITY OF SILVER NANOPARTICLES WITH SELECTED PATHOGENIC MICROBES	AUGUST-2011
16	S.SUMATHI 10MPBC1011	PHYSIOCHEMICAL ANALYSIS ANTIOXIDANT AND ANTIMICROBIAL POTENTIAL OF SELECTED SEaweeds INVITRO STUDY	AUGUST-2011

17	M.GANAPATHY M11BIC102	ANTIMICROBIAL ACTIVITY IN COW AND GOAT MILK SHEEP MILK BUFFALOW MILK PACKET MILK AND BIOCHEMICAL TEST	AUGUST-2012
18	R.GEETHAPRIYA M11BIC103	ANTAGONASTICACTIVITYOFPSEUDOMONAS AGAINST PHYTOPATHOGENS-ASPERILLUS NIGER AND FLAVUS	AUGUST-2012
19	S.KANDAKUMAR M11BIC105	SYNTHESIS OF SILVER NANOPARTICLES USING MADHUCA LONGIFOLIA AND MOMORDICA CHARANTIA	AUGUST-2012
20	S.KANIMOZHI M11BIC106	EVALUATION OF ANTIMICROBIAL AND IMMUNO STIMULATION EFFECTS OF SARGASSUM WIGHTTI ON MUGIL CEPHALUS AGAINST PSEUDOMONAS FLUORESCENCE	AUGUST-2012
21	S.PENISLUS SHIYAN M11BIC112	HYDROGEN PRODUCTION OF PSEUDOMONAS STUTZERI (SSKUM-2012) FROM TERMAL SOIL AT METTUR POWER STATION, SALEM, TAMIL NADU, INDIA.	AUGUST-2012
22	C.MOHANAPRIYA M12BIC101	GAS CHROMATOGRAPHY ANALYSIS FOR HYDROGEN PRODUCTION FROM BACILLUS SUBTILIS KF484756	AUGUST-2013
23	S.SONIAGANDHI M12BIC110	GAS CHROMATOGRAPHY ANALYSIS FOR HYDROGEN PRODUCTION FROM PSEUDOMONAS STUTZERI KF532951	AUGUST-2013
24	K.UMA DEVI M12BIC111	ANTIMICROBIAL ACTIVITY OF PIGMENT PRODUCED FROM MICROCOCCUS LUTEUS KF532949	AUGUST-2013
25	S.VENNILA M12BIC112	ANTIMICROBIAL ACTIVITY OF PIGMENT PRODUCED FROM STREPTOMYCES AUREOFACIENS KF532950	AUGUST-2013
26	R.DHANALAKSH MI-M13BIC101	QUALITATIVE AND QUANTITATIVE ANALYSIS OF PHYTOCONSTITUENTS ,FATTY ACIDS IN DRY GOSSYPIUM,CEIBA SEED POWDER USING GC-MS, ITS ANTIMICROBIAL, ANTIOXIDANT POTENTIAL	AUGUST-2014
27.	N.NANDHINI M13BIC107	QUALITATIVE AND QUANTITATIVE ANALYSIS OF PHYTOCHEMICALS ,FATTY ACIDS IN DRY ABRUS,PHASEOLUS SEED POWDER USING GC-MS, ITS ANTIMICROBIAL AND ANTIOXIDANT POTENTIAL	AUGUST-2014

M.Sc., completed (45)**TITLE OF M.Sc DISSERTATIONS**

S.NO	NAME OF THE STUDENT/ REG NO	TITLE OF THE THESIS	DEGREE AWARDED
1.	K.PRABU 05MBC1011	ELECTROLYTE CHANGES IN CHRONIC RENAL FAILURE PATIENTS	MAY 2007
2.	K.TAMILSELVAN 05MBC1015	BIOCHEMICAL STUDIES ON HYPOTHYROIDISM:HUMAN	MAY2007
3.	S.VINOTH 05MBC1016	IDENTIFICATION OF HEPATITIS A VIRUS or HEPATITIS B VIRUS POSITIVITY FROM VIRAL HEPATITIS SUBJECT	MAY2007
4.	T.JODHEESWARI 05MBC1019	STUDY OF BIOCHEMICAL SERUM MARKERS IN MYOCARDIAL INFRACTION	MAY2007
5.	S.MALAR 05MBC1021	GROUNDWATER QUALITY IN UTHANGARAI PANCHAYAT UNION, KRISHNAGIRI DISTRICT, TAMILNADU: FOCUS ON DENTAL FLUOROSIS	MAY2007
6	P.SANGEETHA 05MBC1024	DIAGNOSIS OF DIABETES MELITUS AND GLYCEMIC CONTROL BY GLYCOSYLATED HAEMOGLOBIN(HB _{1c})	MAY2007
7.	S.CHANDRAN 06MBC1001	CHARACTERIZATION OF rpoB MUTATIONS IN MULTI DRUG RESISTANT <i>myobacterium tuberculosis</i> CLINICAL ISOLATE	APRIL2008
8.	N.KANNAN 06MBC1004	SCREENING FOR AMYLASE PRODUCING BACTERIA IN DAIRY EFFLUENT	APRIL2008
9.	K.MANIGANDAN 06MBC1005	INVITRO PROPAGATION OF AN ECONOMICALLY IMPORTANT MEDICINAL PLANT (EUPATORIUM TRIPLINERVE)	APRIL2008
10.	J.RAMESH 06MBC1009	MICROBIAL ASSAY OF ERYTHROMYCIN AND VITAMIN B ₁₂	APRIL2008
11.	E.ANANDHI 06MBC1012	ANTI TUBERCULOSIS DRUGS INDUCED CHANGES OF BIOCHEMICAL PARAMETERS OF KIDNEY (HUMAN SUBJECTS)	APRIL2008
12.	V.INDHUMATHI 06MBC1013	HEPATO PROTECTIVE EFFECT OF CYPERUS ROTUNDUS. IN CARBON TETRACHLORIDE INDUCED LIVER INJURY IN ALBINO MICE	APRIL2008
13	K.KOKILA 06MBC1014	EFFECT OF ACGLEMARMELLOS LEAF EXTRACT IN ISOPROTERENOL INDUCED MYOCARDIAL INFRACTION IN ALBINO MICE.	APRIL2008
15.	K.POONKUZHALI 06MBC1018	EFFECT OF ANTI TUBERCULOSIS DRUGS ON EXTRA PULMONARY ORGAN (LIVER) OF HUMAN SUBJECT	APRIL2008
16.	R.REVATHI 06MBC1019	A STUDY OF KIDNEY FUNCTION TEST IN CHRONIC RENAL FAILURE PATIENTS	APRIL2008
17.	K.SASIREKHA 06MBC1021	HEPATO PROTECTIVE EFFECT OF LEAF EXTRACT OF SOLANUM NIGRUM IN ACCTAMINOPHEN INDUCED IN LIVER	APRIL2008

		TOXICITY IN ALBINO MICE	
18.	M.STELLA 06MBC1023	EVALUATION OF HYPOTHYROIDISM IN INFANTS AND ADULTS	APRIL2008
19.	T.ANTONY IMMANUEL 07MBC1001	PROTEIN PRIFILE VARIATION IN SILKWORM STRAINS AND UNDER STRESS CONDITIONS:PAGE OBSERVATIONS FROM THE MULBERRY SILKWORM,BOMBYX MORI	MAY2009
20.	A.BOOPATHI 07MBC1004	BIOLOGICAL CHANGES OF PROSTATE CANCER BY USING TUMOR MARKER	MAY2009
21.	V.GUNASEELAN 07MBC1007	ISOLATION,PURIFICATION AND MOLECULAR CHARACTERIZATION OF EXTRACELLULAR LIPASE PRODUCING BACILLUS CEREUS AND SERRATI MARCESCENS FROM COCONUT OIL MILLS	MAY2009
22.	S.PRABHAKARAN 07MBC1011	THE STUDY OF BIOCHEMICAL PARAMETERS ON THE COMPLICATIONS OF TYPE-II DIABETES MELLITUS	MAY2009
23.	K.R.SRINIVASAN 07MBC1014	PRODUCTION AND OPTIMIZATION OF XYTANASE FROM ESTUARINE BACILLUS CEREUS	MAY2009
24.	R,KOWSALYA 07MBC1018	EXTRACTION AND ANTIBACTERIAL STUDIES ON CURCUMIN PRESENT IN TURMERIC	MAY2009
25.	P.VIDHYA 08MBC1002	ANTIBACTERIAL ACTIVITY OF MEDICINAL PLANTS AGAINST SEPICEMI CAUSING BACTERIA	APRIL 2010
26.	T.ANBU 08MBC1014	INSILICO ANALYSIS OF DELTA SARCOGLYCAN PROTEIN INVOLVED IN DUCHENNE MUSCULAR DYSTROPHY	APRIL 2010
27.	P.SENTHIL KUMAR 08MBC1016	MOLECULAR DOCKING AND BINDING ENERGY STUDIES OF MACRO DOMAIN OF CHIKUNYA VIRAL PROTEIN	APRIL 2010
28.	R.RAMACHANDRAN 08MBC1019	HOMOLOGY MODELLING OF THIAMINE PHOSPHATE PYROPHOSPHORYLASE OF SALMONELLA TYPHI CT18	APRIL 2010
29.	M.GANAPATHY 09MBC1003	ANTIMICROBIAL ACTIVITY IN COW DUNG	APRIL2011
30.	P.SARANYA 09MBC1012	INVESTIGATION OF BIOACTIVE ORGANIC COMPOUND IN HYBANTHUS ENNEASPERMUS	APRIL2011
31.	P.MOHANRAJ 09MBC1016	BIO-DIESEL PRODUCTION IN WASTE VEGETABLE OIL	APRIL2011
32.	D.CHINDHUMATHI 10MBC1002	ANTIMICROBIAL PLANT TISSUE CULTURE AND PHYTOCHEMICAL SCREENING OF AEGLE MARMELOS	APRIL2012
33.	R.SARANYA 10MBC1015	PHYTOCHEMICAL ANALYSIS AND CULTIVATION OF PLEUROTUS FLORIDA AND CALOCYBE INDICA USING VARIOUS	APRIL2012

		AGRO WASTE	
34.	D.SELVAMANI 10MBC1017	COMPOSTING OF AGRO AND DOMASTIC ORGANIC WASTE TOWARDS ENRICHED BIOMANURE PRODUCTION	APRIL2012
35.	S.USHA 10MBC1019	ASSESSMENT OF APTI OF SOME PLANTS SPECIES IN PERIYAR UNIVERSITY SALEM, TAMILNADU, INDIA.	APRIL2012
36.	L.AMSAVALLI P11BIC1001	ASSESSMENT OF APTI AND ANTIOXIDANT ACTIVITY OF PLANTS IN GOVERNMENT ENGINEERING COLLEGE	APRIL2013
37.	R.CHANDRASEKAR P11BIC1002	ASSESSMENT OF APTI AND ANTIOXIDANT ACTIVITY OF PLANTS IN PERUMALMALAI HILL, SALEM, TAMILNADU, INDIA	APRIL2013
38.	S.DURAIRAJ P11BIC1005	ASSESSMENT OF APTI, ANTIOXIDANT ACTIVITY OF PLANTS NEAR THERMAL POWER PLANT, METTUR, SALEM, TAMILNADU, INDIA.	APRIL2013
39.	P.JAGATHEESWARAN P11BIC1009	PRODUCTION OF BACTERIOCIN LIKE SUBSTANCE FROM AEROMONAS KC954626 AND ITS ANTIBACTERIAL ACTIVITY ON FOOD ISOLATES	APRIL2013
40.	P.MADHAIYAN P11BIC1010	ASSESSMENT OF APTI, ANTIOXIDANT ACTIVITY OF PLANTS IN CHINNA THIRUPATHI, SALEM, TAMILNADU, INDIA.	APRIL2013
41.	G.JASBIN SHYNI P12BIC1004	COMPARATIVE STUDY OF APTI ANTIOXIDANT STATUS OF PLANTS AND SOIL HEALTH	APRIL2014
42.	R.KALIMUTHU P12BIC1005	ASSESSMENT OF APTI AND ANTIOXIDANT ACTIVITY OF PLANTS, THEIR SOIL AT YERCAUD ROAD, SALEM, TAMILNADU, INDIA	APRIL2014
43.	K.LAVANYA P12BIC1007	ASSESSMENT OF APTI AND ANTIOXIDANT ACTIVITY OF PLANTS AND THEIR SOIL IN RAILWAY JUNCTION AND ITS RESIDENTIAL AREA, SALEM, TAMILNADU, INDIA	APRIL2014
44.	P.MAGESH P12BIC1008	ASSESSMENT OF SOIL, AIR POLLUTION TOLERANCE INDEX AND ANTIOXIDANT ACTIVITY OF PLANTS AT ROADSIDES OF NEW BUS STAND.	APRIL2014
45.	K.PONRAJ P12BIC1010	ASSESSMENT OF APTI AND ANTIOXIDANT ACTIVITY OF PLANTS AND THEIR SOILS AT THOPPUR ROAD, DHARMAPURI, TAMIL NADU, INDIA.	APRIL2014

M.Phil ongoing

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Conference, workshop organized

01

Any other information

Received appreciation from Joan LEE Canada, Dr.R.K Dixit, USA, Ecaterina Tomsa, Germany on the works I published.

Google scholar citation/ h-index

Citation Indices	All	Since 2009
Citations	58	52
H-Index	04	04
i10 Index	-	-