

BIODATA

ABSTRACT		
1	Name	Ms.T.TAMILVANI
2	Educational Qualifications	M.Sc., M.Phil., B.Ed.,HDCA
3	Designation	Assistant Professor
4	Contact Address	2/327 Thanjurayar street, Mahadevapattinam, Mannargudi (T.K) Pin code – 614018
5	E.Mail ID	tamilmicro89@gmail.com
6	Phone Numbers	Mobile: 8760311318
7	Field of Specialization	Environmental Agricultural Microbiology
8	Teaching Experience	7 Years 2 Months
9	Research Experience	7 Years
10	Award Received	03
11	NPTEL Online Course Completed	04
12	M.Sc., Project Guided	12
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22	Projects applied for funding from other agencies/Selected Project	04/01
23	Paper publication in Proceeding	04
24	Technical Skill	Honorable Diploma in Computer Application
25	Positions held in the Career	02

1. Name : **Ms.T.TAMILVANI**
2. Educational Qualification : M.Sc., M.Phil., B.Ed., HDCA
3. Subject : Microbiology
4. Address (Residential) : 2/327 Thanjurayar street,
Mahadevapattinam, Mannargudi(T.K)
Pin code – 614018.
Mobile Number – 8760311318
5. E- mail ID : tamilmicro89@gmail.com
6. Designation : Assistant Professor
7. Department : Microbiology
8. Age & Date of Birth : 32 years, 21.07.1989
9. Area of Specialization : Environmental Agricultural Microbiology



Educational Qualifications

Exam Passed	Board/ University	Subjects	Year	Division / Grade Merit etc.,
High School	Matriculation	Tamil, English, Maths , Physics, Chemistry, Biology, History, Geography	2004	Firstclass
Higher Secondary	State board	Tamil, English, Maths, Physics, Chemistry, Biology	2006	Firstclass
Bachelor's Degree(s)	Bharathidasan University	Microbiology	2009	Distinction
Master's Degree(s)	Bharathidasan University	Microbiology	2011	Distinction
Research Degree M.Phil	Bharathidasan University	Microbiology	2012	First class with Distinction
Bachelor's of Education Degree(s)	PRIST University	Biological science	2015	Distinction
Ph.D.	Bharathidasan University	Microbiology	2022	Doing

Teaching Experiences

S.No	Name of the Institution	From	To	YY/MM/DD
1.	Meenakshi chandrasekaran Women's college, Mannargudi	June 2013	April 2014	1 Year
2.	Sengamala Thayaar Educational Trust Women's College, (Autonomous) Sundarakkottai, Mannargudi	June 2006	Till date	6 years 2 Months

Award Received

1. Perasiriyar Kalaimani Award-2019 by Kaviyarasr Kalai Tamil Sangam,Paramathi velur, Namakka District
2. Natramil Aasan Award-2021 by Tamil Sangam , Kulithalai
3. Thagaisar Aasiriyar Award-2021 by Mass College of Arts and Science, Kalapuliyur, Kumbakonam

Membership in Professional Bodies :

- ❖ Life member in Indian Academic Researchers Association (IARA)

NPTEL online Certificate Programme Completed

S.No	Name of the Course	Year of Pass	Remarks
1	Human Molecular Genetics	2018	Successfully completed
2	Organic Farming for Sustainable Agriculture	2019	Successfully completed
3	SIntroduction to Research	2019	Successfully completed
4	Plant Developmental Biology	2019	Successfully completed

Conferences Attended

1. Participated in the Seminar on “**Immunology and Immunotechnology - SOII '09**” held on 18th and 19th September, 2009 organized by the Department of Microbiology, Bharathidasan University, Tiruchirapalli-620024, Tamilnadu jointly with Indian Immunology Society, New Delhi.
2. Participated in the international conference on “**Climatic Change and Bio resource**” (**ICCCB-2010**) held in the Department of Biotechnology, Bharathidasan University, Tiruchirapalli-620024, Tamilnadu.
3. Participated in the One day National Seminar on “**Diagnosis of Infectious Diseases by Molecular Biological Methods**” held on 29th November 2010, organized by the Department of Microbiology, Bharathidasan University, Tiruchirappalli- 620 024, Tamilnadu.

4. Participated in the colloquium on **“In vitro Toxicology and Vaccinology “**organized by Mahatma Gandhi–Doerenkamp Center (MGDC), held at Bharathidasan University, Tiruchirappalli-620 024
5. Participated in **“National Conference on Microbiological Research in 21st Century”** on 27 & 28th February, 2012 Organized by Dept. of Microbiology, Bharathidasan University, Tiruchirappalli, Tamil Nadu, India
6. Participated in **“National Conference on Recent Advances in Modern Biology and Rural Development (RAMBARD-2017) ”** on 5th&6th October, 2017 Organized by Dept. of Botany&Microbiology , A.V.V.M Sri Pushpam college(Autonomous) poondi
7. Participated in National conference **“Next Generation Nutrition”**Organized by Dept. of Nutrition and Dietetics S.T.E.T women’s college, Mannargudi. 22nd September-2017
8. Participated in International conference on Natural Therapeutics(ICNT-2020) held on 6th February 2020, organized by PG and Research Department of Biochemistry, Dharmapuram Gnanambigai Govt.Arts College(W),Mayiladuthurai

Seminar Attended

1. Participated in **“One day National seminar on Awareness on pathogen carriage, prevention and personal health promotion among rural adolescent learners of higher education”** on 28th July, 2017 organized by Research Dept. of Microbiology, M.R. Government College, Mannargudi.
2. Participated in **“International seminar on Microbes, Microbial Processes and Products”** on 12th September , 2017 Organized by PG and Research Dept. of Microbiology, Sengamala Thayaar Educational Trust Women’s College, Mannargudi.
3. Participated in **“National seminar on Herbal Drug Development”** on 22nd September , 2017 Organized by PG and Research Dept. of Biochemistry, Sengamala Thayaar Educational Trust Women’s College, Mannargudi.
4. Participated in **ICSSR Sponsored State Level seminar on “eWaste Management”** Organized by PG and Research Dept. of Commerce, Sengamala Thayaar Educational Trust Women’s College, Mannargudi on 11thDecember , 2019
5. Participated and Presented paper in **“National level seminar on novel approaches and future aspects for cancer therapy” ONCO-T20** held on 7th February 2020, organized by the school of life sciences, Marudhupandiyar college, Thanjavur.

Webinar Attended

1. Participated in National webinar English is made easy held on 20.05.2020 Organized by Lord Institute of Engineering& Technology
2. Participated in National webinar Application of Grammar Systems to Cryptography held on 22.05.2020 Organized by Department of Mathematics, St. Joseph institute of technology, Chennai
3. Participated in National webinar Current Scenario in Teaching English held on 26.05.2020 Organized by Lord Institute of Engineering& Technology
4. Organized An One day Webinar Health and Well being During Covid -19 Pandemic held on 01.06.2020 Organized by Department of Microbiology, Biochemistry, Nutrition and Dietetics, STET Women's College, Mannargudi
5. Participated in One day webinar Mangroove environment held on 05.06.2020 Organized by Department of Botany and Zoology, AVVM Sri Pushpam, College, Poondi.
6. Participated in International seminar "Ecotoxicological impacts of nanomaterials" held on 26.06.2020 organized by Department of biotechnology, Rajah serfoji Govt, College (Autonomous), Thanjavur
7. Participated in National webinar "Impact of COVID-19 on Biodiversity and its Conservation" held on 10.06.2020 Organized by Department of Botany and Research Department of Zoology. Seethalakshmi Ramasway College, Trichy
8. Participated in National Webinar entitled "Applications of Grammar Systems to Cryptography" held on 22.06.2020 Organized by Department of Mathematics by St. Josephs Institute of Technology, Chennai
9. Participated an One day webinar Diagnostic tests for covid -19 held on 25.06.2020 Organized by Department of Microbiology, Seethalakshmi Ramaswamy (A) College, Trichy
10. Participated International Entitled "Ecotoxicological impacts of nanomaterials" held on 26.06.2020 Organized by Department of biotechnology, Rajah serfoji Govt, College (autonomous), Thanjavur
11. Participated in Oneday webinar series Entitled "An overview of Silkworm Rearing" held on 12.07.2020 Organized by Department of Zoology, Arignar Anna Government Arts College, Namakkal
12. Participated in One day webinar Entitled "Awareness Programme on Intellectual Property Rights" held on 10.02.2021 Organized by Department of Commerce&Financial Studies Centre for Entrepreneurship&Skill Development, Bharathidasan University
13. Participated an One day webinar Current Perspectives and challenges in biological Sciences held on 01.03.2021-02.03.2021 Organized by Department Of Biochemistry, STET Women's College(A), Mannargudi.
14. Participated in Webinar Entitled Food product Development from concept to marketing held on 19.03.2021-20.03.2021 Organized by Department of Nutrition and Dietetics, STET Women's College, Mannargudi

15. Participated in International Webinar Entitled Micro biome and Proteome in Human life held on 20.04.2021 Organized by Department of Zoology & Botany, Bon Secours Arts and Science College, Mannargudi
16. Participated in National webinar Entitled Gender Discrimination held on 10.05.2021 Organized by Nirmala College for women, Coimbatore
17. Participated in Webinar Entitled Prognostic Biomarkers of Covid19 and Immune Boosters held on 13.05.2021 Organized by Department of Biochemistry, Valliammal college for Women, Chennai
18. Participated in National Webinar Entitled Interview skills & Hacks held on 20.05.2021 Organized by Dr.MGR Educational & Research Institute Adayalapattu phase II Campus, Chennai
19. Participated in One day Webinar Entitled English is made easy held on 20.05.2021 Organized by PPG College of Arts and Science, Coimbatore
20. Participated in National level webinar Entitled Current Scenario in Teaching English held on 24.05.2021 Organized by Lord Institute of Engineering and Technology, Hyderabad
21. Participated in National level webinar Entitled "Biodiversity: Life Insurance for Our Changing World" held on 26.05.2021 Organized by Mannar Thirumalai Naicker College (Autonomous), Pasumalai, Madurai
22. Participated in National level webinar Entitled Tips for engaging students in an online class held on 26.05.2021 Organized by Lord Institute of Engineering and Technology, Hyderabad
23. Participated in Two days Webinar Entitled Research across the Globe held on 28.05.2021-29.05.2021 Organized by Department of Life sciences, Valliammal college for Women, Chennai
24. Participated in National Webinar Entitled Industrial Spirulina Production Technology held on 02.06.2021 Organized by Department of Microbiology, Ayya Nadar Janaki Ammal college, Sivakasi
25. Participated in Webinar Entitled Covid-19: Disruption of Life process impacting Mental Health held on 03.06.2021 Organized by Mizoram University
26. Participated in Webinar Entitled English Literature -A Social Commitment held on 03.06.2021 Organized by PPG College of Arts and Science, Coimbatore
27. Participated in webinar Entitled Stem cells and its Therapeutic applications held on 04.06.2021 Organized by Ayya Nadar Janaki Ammal college, Sivakasi
28. Participated in Webinar Entitled NAAC Accreditation Framework perception held on 04.06.2021-05.06.2021 Organized by IQAC, STET Women's College, Mannargudi
29. Participated in National Webinar Entitled Living Educational Theory Research and the teacher as professional held on 05.06.2021 Organized by Department of Social work, Sardar patel University, Vallabh vidhyanagar, Gujarat
30. Participated in Webinar Entitled World Environment Day: Ecosystem Restoration held on 05.06.2021 Organized by Mizoram University
31. Participated in Webinar Entitled How to research Grants from funding Agencies held on 05.06.2021 Organized by Arun college of Technology, Coimbatore

32. Participated in Webinar Entitled World Environment day Heal the Earth, Heal our Future held on 05.06.2021 Organized by Department of Botany, Holycross college(Autonomous),Nagercoil
33. Participated in Webinar Entitled World Environment Day 2021 held on 05.06.2021 Organized by NSS Department IK-Gujral Punjab Technical university,Gujarat
34. Participated in Webinar Effective Research paper writing Techniques held on 06.06.2021 Organized by Department of civil Engineering KLEF, Trichy
35. Participated in Webinar Entitled Principles of Food for a Healthy Tomorrow held on 07.06.2021 Department of chemical Engineering, Food&Pharmaceutical Technology, Paavai Engineering College, Namakkal
36. Participated in Webinar Entitled Technology How it is going to impact Education in Future? held on 07.06.2021 Organized by KJ Somaiya Institute of Engineering&Information Technology, New Delhi
37. Participated in One Day Webinar Entitled “How to Crack NTA – NET, SET, JRF Paper 1 –Common (All Subjects) held on 08.06.2021 Organized by Internal Quality Assurance Cell, VET Institute of Arts and Science (Co-education) College, Erode
38. Participated in One Day Webinar Entitled Ocean-A Treasure of potent Bioresources in connection with world Ocean day held on 08.06.2021 Organized by Department of chemical Engineering,Food&Pharmaceutical Technology, Paavai Engineering College, Namakkal
39. Participated in National Webinar Entitled NAAC Revised Framework held on 10.06.2021 Organized by AAdhyapana MSME registered Skills Development Firm @ Bangalore
40. Participated in webinar Entitled Successful career Pitches &pivots held on 10.06.2021 Organized by Department of Management sciences, Valammal Engineering college, Chennai
41. Participated in One Day webinar Entitled “IPR AND IPR MANAGEMENT”, held on 10.06.2021 Organized by Department of Bioinformatics, Nirmala College for Women, Coimbatore-64101
42. Participated in Webinar Entitled Reimagine, Recreate and Restore the Environment held on 05.06.2021 Organized by Department of Botany, Holycross college(Autonomous),Nagercoil
43. Participated in Webinar Entitled Living and coping with covid-19 Psychosocial care&work-life balance held on 11.06.2021 Organized by Mizoram University
44. Participated in International Webinar Entitled Plant Physiology and Health Education held on 11.06.2021 Organized by M.R Govt College of Arts and Science, Mannargudi
45. Participated in International Webinar Entitled Make your Tax Journey Simpler & Easier with DIY E-Filling held on 11.06.2021 Organized by Department of Commerce (shift-II) IQAC-Patrician college of Arts &Science,Chennai
46. Participated in International Webinar Entitled Is Black fungus relative of corona? held on 12.06.2021 Organized by Arputha College of Arts and Science for Women, Vamban, Alangudi
47. Participated in National Webinar Entitled An Introduction To The “Essential Part Of Eco-Science” Newfangled Concept And It’s Applications held on 14.06.2021 Organized by Department of life Science, Mass College of arts and science, Kumbakonam

48. Participated in State level webinar Entitled Siddha Medicine For covid 19 Pandemic Disease held on 18.06.2021 Organized by M.R Govt College of Arts and Science, Mannargudi
49. Participated in One Day Webinar Entitled Prevention is better than cure Covid-19 Introspection held on 18.06.2021 Organized by Scottish Church College, Kolkata
50. Participated in National webinar Entitled Yoga for Healty life held on 19.06.2021 Organized by M.R Govt Arts College, Mannargudi
51. Participated in Professional Development Programme Entitled Introduction to Securities Market held on 21.06.2021 Organized by Periyar E.V.R. College, Trichy
52. Participated in National webinar Entitled Common Yoga Protocol held on 21.06.2021 Organized by Guru Nanak College (Autonomous),Chennai
53. Participated in National webinar Entitled International Yoga Day 2021-Yoga for Well Being held on 21.06.2021 Organized by M.R Govt Arts College, Mannargudi
54. Participated in Two Day Webinar Entitled "Entrepreneurship Opportunities In Organic Terrace Farming And Value Addition Organized by held on 26.06.2021-27.06.2021 Organized by STET Women' s College Mannargudi
55. Participated in National Webinar Entitled Gender and Nation in Partition Literature held on 30.06.2021 Organized by P Gand Research Department of English, Neehub Arts and Science college,Coimbatore
56. Participated in Two day Skill Development Webinar on "Basics of Medical coding" on 02.10.2021 and 03.10.2021 organized by Biodia Club of PG and Research Department of Biochemistry,STT Women's College, Sundarakkotai

Workshops Attended

1. Participated in the two days "Science Academies 'Lecture workshop on Current Scenario in Life Sciences, on 11th&12th October 2017 organized by Sengamala Thayaar Educational Trust Women's College, Mannargudi, Sponsored by Indian Academy of Sciences, Indian National Science Academy and the National Academy of Sciences
2. Participated in Online workshop E-Content Creation and ICT Tools held on 14.05.2021-15.05.2021 Organized by Nehru Institute of Technology, Coimbatore
3. Participated in Workshop Citing a Research Paper-DoS&Don't's held on 25.05.2021 Organized by Department of ComputerScience, Shri Shankarlal Sundarbai shansun Jan College For Women

Training Programmes Attended

One day district level training programme on "Conducting Examination for National Assessment Survey" at District Institute for Educational Training, Mannargudi.

Symposium Attended – Attended

Participated in International Symposium Eco- friendly technologies for a Sustainable future held on 19.02.2021 Organized by PG Research Department of Microbiology, Hindusthan College of Arts and Science, Coimbatore

Workshops -Organized

Organised OnlineVirtual Technical Workshop Workshop on Integrated Farming Practices held on 03.03.2021-04.03.2021 Organized by Department Of Microbiology, STET Women's College(A), Mannargudi.

Training programs Attended

Participated in Online Training Programme IOT Based Robotics and Home Automation held on 14.06.2021 Organized by Department of Electrical and Electronics Engineering Department, School of Engineering, Eklavya University, Damoh(M.P)

Faculty Development Programme Attended

1. Attended a FDP on, 'Office Management' conducted by the IQAC of Sengamala Thayaar Educational Trust Women's College, Mannargudi on 31.12.2016
2. Attended a FDP on, 'Communication Skill' conducted by the IQAC of Sengamala Thayaar Educational Trust Women's College, Mannargudi on 11.04.2017
3. Attended a FDP on, 'Education Psychology for Effective Teaching' conducted by the IQAC of Sengamala Thayaar Educational Trust Women's College, Mannargudi on 12.04.2017
4. Attended a FDP on, 'Workshop on Speaking Skill' conducted by the IQAC of Sengamala Thayaar Educational Trust Women's College, Mannargudi on 18.04.2017
5. Attended a FDP on, 'Effective Scientific Paper Writing' conducted by the R&D Cell of Sengamala Thayaar Educational Trust Women's College, Mannargudi on 05.05.2017
6. Attended a FDP on, 'How to Plan, Draft and Complete the Research Problem' conducted by the R&D Cell of Sengamala Thayaar Educational Trust Women's College, Mannargudi on 06.05.2017
7. Attended Faculty Development Programme on NPTEL training course – STET women's college on 06.01.2018.
8. Attended a FDP on, ' Intellectual Property Rights' conducted by the IPR Cell of Sengamala Thayaar Educational Trust Women's College, Mannargudi on 8th July, 2019

9. Participated in Online Faculty Development Programme Introduction to STATA –Tool for Data Analysis held on 03.03.2021-04.03.2021 organized by Department Of Economics, STET Women’s College(A), Mannargudi
10. Participated in Faculty Development Programme Digital Literacy:A Prerequisite for Effective Teaching Learning Process and Research 15.03.21-16.03.2021 Department of Physics, STET Women’s College, Mannargudi
11. Participated in Faculty Development Programme ICT Tools for Teaching & Learning held on 07.06.2021-08.06.2021 Organized by Department of Computer Science, STET Women’s College, mannargudi
12. Participated in State Level Faculty Development Programme Research Proposal writing and Funding Opportunities held on 11.06.2021-12.06.2021 Organized by STET Women’s College, mannargudi
13. Participated in Three days Faculty Development Programme Prospects and Challenges of Intellectual Property Rights held on 18.06.2021-20.06.2021 Organized by PG and Research Department of Microbiology, STET Women’s College, Mannargudi

Online FDP Attended

1. Participated in International FDP programme Standardization and regulatory Measures of herbal drugs held on 03.06.2020-04.06.2020 organized by Department of Botany, Bon Secours College, Thanjavur.
2. Participated in Online Faculty Development Programme IPR Awareness and Commercial Competence held on 10.05.2021-15.05.2021 organized by Oriental University, Indor
3. Participated in National Online Faculty Development Programme Revised NAAC Accreditation framework Perceptions held on 12.05.2021-15.05.2021 organized by G.T.N.Arts college(Autonomous), Dindigul
4. Participated in One day Faculty Development Programme Understanding Research Paper Rejections held on 16.05.2021 SS EDU Tech
5. Participated in Five days Faculty Development Programme Rejuvenation of Literature and Language: From pandemic to Pan –Academic held on 17.05.2021-21.05.2021 Reva University, Bengaluru
6. Participated in Faculty Development Programme Pedagogy and Research methods held on 24.05.2021- 06.06.2021 Organized by Human Resource Development centre & IQAC of Amet University, Kanathur
7. Participated in Online Faculty Development Programme Strategic Resilience and Organization Agility held on 26.05.2021-31.05.2021 organized by Valluvar college of Science and Management, Karur

8. Participated in Faculty Development Programme Strategic Resilience and Organization ability held on 26.05.2021-31.05.2021 Organized by Valluvar College of Engineering
9. Participated in Faculty Development Programme Intellectual Property Rights held on 31.05.2021 Organized by PPG College of Arts and Science, Coimbatore
10. Participated in Faculty Development Programme Innovation, Incubation, Startups and Research challenges in India held on 01.06.2021-05.06.2021 Organized by Sri Sai college of Engineering Technology, Badhani Pathankot
11. Participated in Faculty Development Programme Faculty Development Programme Reseach Funding Projects and IPR held on 07.06.2021-09.06.2021 Organized by K.C. College of Engineering, Thane, Mumbai
12. Participated in Faculty Development Programme Research Funding Projects&IPR(Part-II) held on 08.06.2021 Orgaized by K.C. College of Engineering, Thane, Mumbai
13. Participated in National level Faculty Development Programme ICT Tools for Effective Teaching and Learning held on 08.06.2021-10.06.2021 Organized by Kamala Nehru Mahavidhyala, Nagpur
14. Participated in Faculty Develoment Programme ICT enabled Campus held on 17.06.2021 Organized by Ulektz Academy Solution , Chennai
15. Participated in Professional Development Programme Introduction to Securities Market held on 21.06.2021 Organized by Periyar E.V.R. College, Trichy
16. Participated in Faculty Development Programme “Application of tools and techniques in research methodology” held on 23.06.2021-24.06.2021 Organized by Department of Physics, STET Women’s College, Mannargudi
17. Participated in Faculty Development Programme “UNDERSTANDING PEDAGOGY AND RESEARCH OUTPUT” held on 23.06.2021-24.06.2021 Organized by PG and Research Department of Biochemistry, STET Women’s College, Mannargudi
18. Participated in Faculty Development Programme Research Integrity & Ethics held on 22.06.2021-26.06.2021 Organized by Sri Sai College of Engineering Ang Technology, Chennai

Research Articles Published

1. Tamilvani T., King Solomon E. and *Rajesh Kannan V BIODEGRADATION ON FLUORIDE CONTAMINATED SOIL AND WATER IN DHARMAPURI DISTRICT OF TAMILNADU INDIA. CIBTech Journal of Microbiology 2015(4) pp 78-84
2. Tamilvani.T and Tamilmathi.S Bacteriological analysis of drinking water by using MPN method J. Sci. Trans. Environ. Technov. 2019, 12(4):193-196

Book Chapter Published

1. **Chapter Name : Solid Waste Management, Book Name:** Advances in Science and Technology-Volume II, **ISBN Number:978-81-952337-4-8**
2. **Chapter Name : Electronic Waste Management using Biological systems-overview, Book Name:**Advances in Science and Technology-Volume II, **ISBN Number:978-81-952337-4-8**
3. **Chapter Name : Electronic Waste Management using Biological systems-overview, Book Name: Microorganism involved in biodegradation , Book Name: Compendium of chapters in modern modern biology , ISBN Number:978-93-93737-39-7**

Publication of papers in Proceedings of Seminars / Conferences

1. **Tamilvani.T**- presented paper in One day National seminar on “Awareness on Pathogen Carriage, Prevention and Personal Health Promotion among Rural Adolescent Learners of Higher Education” in the topic, Phytochemical And Antibacterial Activity Of Solanum Trilobatum Extracts Against Selected Bacterial Pathogens.”conducted by M.R. Government Arts college, Mannargudi. 28th July 2017
2. **Tamilvani.T** presented paper in One day National seminar on “Herbal Drug Development” Antioxidant activity of Agaricus sp. and Pleurotus sp. mushrooms by chemical, biochemical and electrochemical assays conducted by PG and Research Department of Biochemistry, STET Women’s College, Mannargudi on 22nd September, 2017
3. **Tamilvani.T** - presented paper in “International seminar on Microbes, Microbial Processes and Products” Entitled Production of Ethanol by Saccharomyces Cerevisiae Using Orange Peels and Banana Peels on 12th September, 2017 Organized by PG and Research Dept. of Microbiology, Sengamala Thayaar Educational Trust Women’s College, Mannargudi.
4. **Tamilvani.T** - presented paper in One day National Conference on “Next Generation Nutrition” in the topic, ‘Nutritional value and Functional properties of black cumin(Nigella sativa L.)- A Review” conducted by the Department of Nutrition and Dietetics, STET Women’s College, Mannargudi on 27th September, 2019

M.Sc., Project Guided:

1. Ms.T.Dhivya (2014): Studies on Enhanced Production of Ethanol From Banana and orange Peels
2. Ms.P.Sutha (2014): A Study on Phytochemical Analysis and Antibacterial activity of *Solanum trilobatum*
3. Ms.R.Sathyasheela (2018): Isolation and characterization of cellulolytic bacteria from Termites
4. Ms.S.Tamilmathi (2018): Bacteriological Analysis of Drinking water by MPN Method
5. Ms.R.Abipriyadharshini(2019): Production of wine from *AnanasComosus* and *Mangifera indica* using *Saccharmycescerevisiae*
6. Ms.J.Devisri (2019): Studies on antimicrobial activity of formulated herbal soaps against selected human pathogens
7. Ms.K.Malathi (2019): A study on antimicrobial activity of *Croton bonplandianum* and *Alternantherasessilis* against selected microbial species
8. Ms.P.Akalya (2020): Formulation and evaluation of polyherbal hair oil against hair falling
9. Ms.N.Elavarasi (2020): Development of cow dung and saw dust based herbal fumigant and mosquito repellent
10. Ms.M.K.Maha (2020): Development and Evaluation of antimicrobial herbal soap against selected human pathogens
11. Ms.N.Desiya(2020): Nutrient Status and Plant Growth Promoting Potentiality of Vermicompost and Chemical Fertilizer on *Vigna Radiata*
12. Ms.M.Aarthi (2020): Analysis of Microbial and Heavy Metal In E-Waste Contaminated Soil

Projects applied for funding from other agencies:

S.No.	Academic Year	Nature of the project	Funding agency	Name		Remarks
				Student	Guide	
1	2019-2020	Student Research Project	TNSCST	J.Devi Sri	T.Tamilvani	Applied
2				K.Malathi	T.Tamilvani	Applied
3	2020-2021	Student Research Project	TNSCST	M.Aarthi	T.Tamilvani	Selected
4				N.Desiya	T.Tamilvani	Applied

SELECTED PROJECT BY TNSCST

- ❖ **M.Aarthi**, got selected in **Student Projects Scheme 2021-2022** topic Entitled **“Bioremediation of E-waste by using microbial consortium”**, Code Num ES-050 by Tamilnadu State Council For Science and Technology (TNSCST) Dote Campus, Chennai-600025 and Sanctioned the Amount Rs.7500

Positions Held in Carrier

S.NO	Position held	From	To	Nature of Work
1.	Value Added Course Coordinator	2020	Till Date	Coordinator
2.	RRC Coordinator	2022	Till Dte	Coordinator

I hereby declare that the facts given above are genuine to the best of my knowledge and belief

Signature

(Ms.T.TAMILVANI)