

**SRI SANKARA ARTS & SCIENCE COLLEGE**  
**ENATHUR, KANCHIPURAM**  
**STAFF PROFILE**  
**DEPARTMENT OF MICROBIOLOGY**



<b>1.</b>	<b>Name of the Staff</b>	Dr.G.Suresh
<b>2.</b>	<b>Designation</b>	Assistant Professor and Head
<b>3.</b>	<b>Date of Joining</b>	12.01.2012
<b>4.</b>	<b>Mobile Number</b>	+91 9786134142
<b>5.</b>	<b>E-Mail ID</b>	<a href="mailto:suresh@sankaracollege.edu.in">suresh@sankaracollege.edu.in</a> , <a href="mailto:sureshmicrobes@gmail.com">sureshmicrobes@gmail.com</a>
<b>6.</b>	<b>Nationality</b>	Indian
<b>7.</b>	<b>Academic Qualification</b>	B.Sc., Microbiology M.Sc., Applied Microbiology Ph.D., Applied Microbiology-Biotechnology
<b>8.</b>	<b>Field of Specialization</b>	Microbial Biotechnology, Toxicology
<b>9.</b>	<b>Ph.D Thesis Title</b>	Evaluation of environmental impact and occupational hazards of chromium, bioremedial propensity and characterization of chromate reducing bacterial strains isolated from contaminated niches of Ranipet, Tamil Nadu.
	<b>Awarding University, Year of Award.</b>	University of Madras, 2012

**10. Work Experience (in chronological order):**

<b>S.No.</b>	<b>Name of the Institution</b>	<b>Designation</b>	<b>Period</b>
1	Department of Microbiology, Sri Sankara Arts and Science College, Enathur, Kanchipuram	Assistant Professor and Head	June 2012 to Till date
2	Department of Microbiology, Sri Sankara Arts and Science College, Enathur, Kanchipuram	Assistant Professor	January 2012 to May 2012
3	Department of Biotechnology, University of Madras, Guindy Campus	Teaching cum Research Fellow	June, 2008- May 2009
4	Ordain Health Care Private Limited, Chennai	Microbiologist	June 2006- September 2007

**11. Other Academic and Administrative Responsibilities:**

<b>S.No.</b>	<b>Name of the Institution/Committee</b>	<b>Position</b>	<b>Period</b>
1	Sri Sankara Arts and Science College	Chairman, Board of Studies in Microbiology	2015 to till date
2	University of Madras	Member, Board of Studies in Microbiology (Common)	2018 to till date
3	Sri Sankara Arts and Science College	Member of Academic Council	2015 to till date
4	University of Madras St. Joseph's College of Arts & Science (Autonomous) DKM College for Women, Vellore (Autonomous)	Board of Examiner in Microbiology	2014 to till date
5	Thiruvalluvar University	Question Paper Setter Committee	2015 to till date
6	Sri Sankara Arts and Science College	Member of Anti ragging Committee	2012 to till date
7	Sri Sankara Arts and Science College	Member College Library Committee	2012 to till date
8	Sri Sankara Arts and Science College	Member, College Discipline Committee	2012 to till date
9	Sri Sankara Arts and Science College	Member, Stock Verification Committee	2014 to till date
10	Sri Sankara Arts and Science College	Rectified Spirit License incharge	2015 to till date

11	Sri Sankara Arts and Science College	Convenor, Attendance Committee	2016 to 2017
12	Sri Sankara Arts and Science College	Member, Autonomous Steering Committee	2013 to 2014
13	Sri Sankara Arts and Science College	Member, NAAC Steering Committee	2018 to till date
14	Tamil Nadu Public Service Commission	Chief Invigilator	2016 to 2019

## 12. Publications:

### RESEARCH PUBLICATION

- Devagi P, Suresh TC, Sandhiya RV, Sairandhry M, Bharathi S, Velmurugan P, Radhakrishnan M, Sathiamoorthi T, **Suresh G** (2020). Actinobacterial-Mediated Fabrication of Silver Nanoparticles and Their Broad Spectrum Antibacterial Activity against Clinical Pathogens. **Journal of Nanoscience and Nanotechnology**. 20 (5), 2902 – 2910. **Impact factor: 1.354**
- Suresh G**, Kokila D, Suresh TC, Kumaran S, Velmurugan P, Vedhanayakisri KA, Sivakumar S, Ravi AV (2020) Mycosynthesis of anticancer drug taxol by *Aspergillus oryzae*, an endophyte of *Tarenna asiatica*, characterization, and its activity against a human lung cancer cell line. **Biocatalysis and Agricultural Biotechnology**. 24, 112-118. **ELSEVIER**
- Santhiyaa R.V, Wilson A, **Suresh G**, Prasanna Balaji N, Bharathi S, Pugazhvendan SR, Rajasekar T, Karthikeyan DR, Kumaran S (2019) Applications of Feather Keratin Hydrolysate in Divergent Fields. **Bioscience Biotechnology Research Communications**. 12(4), 1072 – 1080.
- Sivaraman S, Kumaran S, Bharathi S, **Suresh G**. (2018) Microbial Prevalence Inside the Shoes Worn by School Going Children in Kanchipuram, Tamil Nadu. **World Journal of Medical Science**. 15 (2): 76-79, 2018. DOI: 10.5829/idosi.wjms.2018.76.79.
- Suresh G**, Raghu P, Prakash U, Chitrikha T Suresh, Kumaran S, Bharathi S, Selvendiran K, Poonguzhali TV. (2018) Screening of the Antibiotic Resistant Environmental Bacteria Isolated from Selected Niches in and Around Kanchipuram Town, India. **International Journal of Current Microbiology and Applied Sciences**. 7(6): 3665-3674.
- Bharathi S, Suganya G, Prasanna Balaji N, Balamurugan S, **Suresh G**, Nalinasundari MS, Kumaran S and Rajasekar T (2018) Encapsulation and in vitro Drug Release Studies of Anti Tuberculosis Drug Using Chitosan Nanoparticles. **World Journal of Medical Science**. 15 (2): 76-79, 2018. DOI: 10.5829/idosi.wjms.2018.76.79.
- Bharathi S, Kumaran S, **Suresh G**, Ramesh B, Nalina Sundari M.S., (2018) Phytosynthesis of Silver Nanoparticles using *Hygrophila Auriculata* Leaf Extract and assessment of their Antibacterial And Antioxidant Properties. **International Journal of Applied Pharmaceutics** (Accepted in Press).

8. Sivakumar S, Anitha P, Ramesh B, **Suresh G.** (2017) Analysis of EAWAG-BBD pathway prediction system for the identification of malathion degrading microbes. **Bioinformation.** 13(3):73-77. doi: 10.6026/97320630013073 **Impact factor: 0.800**
9. **Suresh G,** Gunasekar PH, Kokila D, Prabhu D, Dinesh D, Ravichandran N, Ramesh B, Koodalingam A, Vijaiyan Siva G (2014). Green synthesis of silver nanoparticles using Delphinium denudatum root extract exhibits antibacterial and mosquito larvicidal activities. ***Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy.*** 127, 61-67. 10.1016/j.saa.2014.02.030. **ELSEVIER Impact factor: 2.536**
10. Ravichandran N, **Suresh G,** Ramesh B, Manikandan R, Choi YW, Vijaiyan Siva G (2014) Fisetin modulates mitochondrial enzymes and apoptotic signals in benzo(a)pyrene-induced lung cancer. ***Molecular and Cellular Biochemistry.*** 10.1007/s11010-014-1973-y. **SPRINGER Impact factor: 2.669**
11. Bharathi S, Kumaran S, **Suresh G,** Renuka PS (2014) Nanotechnology as a novel tool for aquaculture industry: A review. **World Journal of Pharmaceutical Science.** 2(9):1089-1096. **Impact factor: 0.453**
12. Kumaran S, Deivasigamani B, Dhayanithi NB, Rajasekar T, **Suresh G,** Renuka PS, Kumarappan A (2014) Immune response of shrimp (*Penaeus monodon*) against *Vibrios furnissii* pathogen. **Journal of Coastal Life Medicine.** 2(4): 281-286.
13. Latha S, **Suresh G** (2013) Studies on chitosan production from different fungal mycelium. ***International Journal of Current Biotechnology.*** 1(1):9-11.
14. **Suresh G,** Ravichandran N, Ramesh B, **Kavitha K,** Vijaiyan Siva G (2012) Evaluation of Cr(VI)-Reduction Potential of Indigenous *Bacillus megaterium* S19 Isolated from Cr(VI) Polluted Industrial Landfill. ***Bhamathi Microbiology News Letter.*** 2(1):3-11.
15. Kathiravan S, Raghunathan R, **Suresh G,** Vijaiyan Siva G (2012) Synthesis and antimicrobial activities of novel ferrocenyl dispiropyrrolidines and pyrrolizidines. ***Medicinal Chemistry Research.*** 21(10): 3170-3176. **SPRINGER Impact factor: 1.277**
16. Suresh A, Muthu G, **Suresh G,** Premnath R, Gopinath P, Moses A, Srivani R (2012) Screening of antibacterial properties of Indian medicinal plants against multi drug resistant diabetic foot ulcer isolates. ***International Journal of Phytopharmacology.*** 3(2):139-146. **Impact factor: 1.020**
17. **Suresh G,** Ravichandran N, Ramesh B, Suresh A, Vijaiyan Siva G (2011) Isolation and characterization of chromium tolerant bacteria from chromium containing waste water. ***Bioremediation, Biodiversity and Bioavailability.*** 5: 22-27. **(Indexed)**
18. Ravichandran N, **Suresh G,** Ramesh B, Vijaiyan Siva G (2011) Fisetin, a novel flavonol attenuates Benzo(a)pyrene-induced lung carcinogenesis in Swiss albino mice. ***Food and Chemical Toxicology,*** 49:1141-1147. **ELSEVIER Impact factor: 3.778**

19. Pandi M, Rajapriya P, **Suresh G**, Ravichandran N, Manikandan R, Thiagarajan R, Muthmarry J (2011) A fungal taxol from Botryodiplodia theobromae Pat., attenuates 7,12 dimethyl benz(a)anthracene (DMBA)- induced biochemical changes during mammary gland carcinogenesis. *Biomedicine and Preventive Nutrition*, 1:95-102. **ELSEVIER**
20. Ramesh B, **Suresh G**, Ravichandran N, Vijaiyan Siva G (2011) Screening and isolation of potent biosurfactant producing *Bacillus subtilis* CS14 from contaminated soil samples of Kanchipuram, India. *Journal of Research in Biology*. 1:140-147.
21. Ramesh B, Kavitha K, **Suresh G**, Usharani B, Ravichandran N, Vijaiyan Siva G (2010) Studies on distribution of biosurfactant producing bacteria in contaminated and undisturbed soils of kanchipuram, *Australian Journal of Basic and Applied Sciences*. 4: 4429- 4434. **Impact Factor: 0.786**
22. Ramesh B, Vadivelu P, Kavitha K, **Suresh G**, Ravichandran N, Vijaiyan Siva G (2010) Antimicrobial peptide from *Euphlyctis hexadactylus* and its efficacy against plant pathogens, *International Journal of Current Research*. 6: 14-17.
23. **Suresh G**, Ramesh B, Kavitha K, Ravichandran N, Suresh A, Gopalakrishnan V, Vijaiyan Siva G (2010) Preliminary screening of antibacterial compounds from palari river basin flora, *Journal of Phytology*. 2: 24-29.

#### **BOOK PUBLICATION**

G.Suresh, S.Kumaran and K.Kavitha (2017) Workshop on Diagnostic Microbiology in Collaboration with Himedia – LAMBERT Academic Publishing.

### **13. Membership in Professional Bodies:**

#### **EDITORIAL**

#### **EDITORIAL BOARD**

Bhamathi Microbiology News Letter, ISSN: 2231-136X from June 2012 Issue

International Journal of Current Biotechnology, ISSN: 2321-8371 from 2012

#### **JOURNAL PEER-REVIEW ACTIVITIES**

Applied Organometallic Chemistry (John Wiley & Sons)

Bioinformation (Biomedical Informatics)

Particulate Science and Technology (Taylor & Francis)

Journal of Advanced Research

Journal of Mosquito Research (Sophia Publishing Group Inc)

Journal of Biochemical and Molecular Toxicology (Wiley Periodicals, Inc.)

Toxicology Mechanisms and Methods (Taylor & Francis)

Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy (Elsevier)

Toxicology Reports (Elsevier)

Chemosphere (Elsevier)

#### 14. Seminars Conferences organized /Participation:

Sl. No.	Name of the event	Place/dates	Title of the paper presented
1	Workshop on The Arts of Writing Winnable Project Proposals	Department of Biotechnology, Sri Sankara Arts and Science College, Enathur, Kanchipuram, 12 <sup>th</sup> July 2019	Participated
2	ONCOCON 2019	Meenakshi Medical College and Hospital, Enathur, Kanchipuram, 19 <sup>th</sup> October 2019	Special Invitee
3	National Conference on Microbial Diseases: Emerging trends	Department of Microbiology, PGIBMS, University of Madras, Chennai, 13-14 <sup>th</sup> November, 2018	Participated
4	National Conference on Emerging trends in Viral Disease”	Department of Microbiology, PGIBMS, University of Madras, Chennai, 14 <sup>th</sup> February, 2018	Studies on Therapeutic Efficacy of Fungal Taxol, an Anticancer Drug Isolated from Endophytic Fungi with Special Reference to Lung Cancer
5	National Conference on “ Bioactive Marine natural Products and therapeutic applications”	Sathyabama Institute of Science and Technology (Deemed to be University, Chennai, 24-25, January, 2018	Participated
6	National Symposium on Recent Senario of Environmental Pollution in India	Department of Zoology, Thiruvalluvar University, Vellore, 5 <sup>th</sup> October, 2017	Studies on chromium Induced Skin Ulcer of Tannery Workers of Ranipet.
7	Seminar on Bioentrepreneurship and funding opportunistic	Department of Biotechnology, Sri Sankara Arts and Science College, Eanthur, Kanchipuram, 8 <sup>th</sup> September, 2017	Acted as Judge for Poster Presentation.
8	International Conference on Biotechnology and its application in aquaculture and fisheries.	Center for Advance studies in Marine Biology, Annamalai University, Chidambaram, 23-25 August, 2017	Participated
9	2 <sup>nd</sup> National Conference on Emerging trends in chemistry and Materials” (ECTM 2017)	Department of Chemistry, Thiruvalluvar University, Vellore, 10-11 <sup>th</sup> August, 2017	Participated

10	National Seminar on Biomarkers in Clinical Research	Department of Biochemistry, Sri Sankara Arts and Science College, Eanthur, KAnchipuram, 8 <sup>th</sup> March 2017	Participated
11	International Conference on Recent Advances in Bioresource and Technology (RABT 2017)	Department of Biotechnology, Thiruvalluvar University, Vellore, 15-17 <sup>th</sup> February, 2017.	Green Synthesis of Silver Nanoparticules using aqueous extracts of <i>Delphinium denudatum</i> and their Antibacterial Activity
12	National Conference on Transitional and Translational scenarios in Biological Science (IAAM 2016)	Department of Microbiology, Dr.NGP College of Arts and Science, Coimbatore, 10 <sup>th</sup> September, 2016.	Participated
13	National Symposium on current advances in Immunology Research	Center for Advance studies in Marine Biology, Annamalai University, Chidambaram, 07-08 August, 2015	Participated
14	Training Program for Secondary Grade Science Teacher	Jointly organized by Tamil Nadu State Council for Science and Technology and Pachiyappas College for Men, Kanchipuram, 27-31, July 2015.	Recourse person and Delivered a Special Lecture
15	International Conference on Nanobio and Biomimetic Materials and its Applications	Department of Bioscience, Hindustan Arts and Science College, Chennai, 27-28 February, 2014	Participated
16	National Level seminar cum Workshop on "Application of Green technology for Separation of Bioproducts"	Karpaga Vinayaga College of Engineering and Technology, 22-23 <sup>th</sup> Aug 2013.	Participated
17	National Conference on Changing Etiology of Emerging Infectious Diseases	Department of Microbiology, PGIBMS, University of Madras, Chennai, 6 <sup>th</sup> February, 2013	Participated
18	Microsparks 2013	Department of Microbiology, Jaya Arts and Science College, Chennai, 26 <sup>th</sup> February, 2013	Participated
19	National conference on biological waste water treatment towards green	National Institute of Technology, Calicut, India (2011)	Assessment of $Cr^{6+}$ reduction propensity in cytosolic extracts of <i>Bacillus megaterium</i> S19

	environment		isolated from $cr^{6+}$ contaminated landfill
20	11 <sup>th</sup> Sir Dorabji Tata Symposium. Diagnostic in Infections	Indian Institute of Science, Bangalore, India. (2010)	Study of chromium induced ulcer lesion from tannery workers of Ranipet – Tamilnadu,
21	International symposium on Environmental pollution, Ecology and human Health	S. V University, Tirupati, India (2010)	Chromium tolerant bacterial communities from tannery effluents (CETP) Ranipet
22	IISC Centenary conference – Mechanisms of Microbial Pathogenesis	Indian Institute of Science, Bangalore, India. (2009)	Mode of action of Delphinium denudatum (Dd) wall extract against <i>Curvularia lunata</i>
23	National Seminar on “Application of Genomics and Bioinformatics in Animal Health and Management	Alagappa University, Tamil Nadu, India (2009)	Participated
24	International Colloquium on “Emerging Biotechnologies in Agriculture and animal Health productivity	Alagappa University, Tamil Nadu, India (2009)	Participated
25	National conference on New frontiers and current trends in biotechnology	Department of Biochemistry, University of Madras (Oct 2008),	Participated
26	One-day seminar on “Herbal Analysis and Applications”	Centre for Herbal Science (2008) University of Madras, Chennai, India	Participated
27	“One Day Workshop on Instrumental Methods of Analysis”	Vellore Institute of Technology, Vellore Tamil Nadu. (2006)	Participated
28	First National Seminar on Microbiology	Asan Memorial College of Arts and Science, Chennai, India. (Feb 2006)	Participated
29	National Symposium on “Recent Trends in Microbial Biotechnology”	Sri Sankara Arts and Science College, Kanchipuram, India (Dec 2005)	Participated
30	National Level Seminar “Sizzling Microbes”	DKM College for Women, Vellore, India (Jan 2005)	Participated



31	National conference on “Medical Plant Chemistry”	Nallamuthu Guonder Mahalingam College, Pollachi, Tamil Nadu. (2005).	Participated
32	State level Symposium on “HI-Tech and Instrumentation in Medical Laboratory Technology for Diagnosis of Human Diseases”	(Dec 2004) Loyola college (Autonomous) Chennai	Participated
33	National Symposium on “Recent Trends in Microbial Biotechnology”	(Dec 2003), Sri Sankara Arts and Science College, Kanchipuram, India	Participated
34	BIOEXPO 2003 – State Level Workshop on Instrumental Techniques in Biotechnology	(Jan 2003) D.G Vaishnav college, Chennai, India.	Participated

#### CONFERENCES/SYMPOSIA/WORKSHOP ORGANIZED

NAME OF THE EVENT	DATES	ROLE
Student Induction Programme (SIP) for 2019-2020	8 <sup>th</sup> July 2019	Coordinator
One day Seminar on Cholesterol Metabolism and Probiotics: a Friend or Foe	20 <sup>th</sup> Sep, 2018	Organizing Secretary
Laboratory hands on Training and Work shop on Immuno-Histochemistry	17-18, Sep, 2018	Organizing Secretary
National Conference on “Clinical Applications of Biomaterials”	22 <sup>nd</sup> Feb, 2018	Organizing
National Level Workshop on “Diagnostic Microbiology”	25-26, Sep, 2017	Organizing Secretary
2 <sup>nd</sup> National Conference on “Frontiers in Translational Microbiology”	28-19 <sup>th</sup> , Jan 2016	Organizing Secretary
1 <sup>st</sup> National Conference on “Frontiers in Translational Microbiology”	8 <sup>th</sup> , Jan 2015	Organizing Secretary
“ELIXIR 2013” Science Exhibition for School Students.	10-11 <sup>th</sup> , Oct, 2013	Member Organizing Committee

“ELIXIR 2012” Science Exhibition for School Students.

10-11<sup>th</sup>, Oct, 2012

Member Organizing Committee

ASTRA 2011-2012 (Application of Science and Technology in Rural Areas). The event was supported by Tamil Nadu State Council for Science and Technology, Chennai, India

20-25<sup>th</sup>, Feb, 2012

Member Organizing Committee

### 15. Participated as Resource Person:

S.No.	Program	Venue	Period
1	Recourse person and Delivered a Special Lecture. Training Program for Secondary Grade Science Teacher	Jointly organized by Tamil Nadu State Council for Science and Technology and Pachiyappas College for Men, Kanchipuram.	27-31, July 2015.
2	NSS Special Camp	Enathur Govt School	28.01.2016
3	Acted as Judge for Poster Presentation. Seminar on Bioentrepreneurship and funding opportunistic	Department of Biotechnology, Sri Sankara Arts and Science College, Eanthur, Kanchipuram,	8 <sup>th</sup> September, 2017

### 16. Mentoring:

#### M.SC., APPLIED MICROBIOLOGY DISSERTATION

1. **Ms. J. Nithya** “Assessment of Microbial Load of Drinking Water Reservoir Tributaries after Extreme Cyclone Thane in Puducherry, India” (2012)
2. **Ms. R. Rekha** “Detection and Enumeration of Coliforms in Drinking Water from in and around Ranipet Town, Tamil Nadu, India.” (2012)
3. **Mr. P.H.Guna Sekar** “Biosynthesis of silver nanoparticles using aqueous solution of *Delphinium denudatum* root extract and characterization of their antibacterial and mosquito larvicidal activity” (2013)
4. **Mr. S. Sivaraman** “Microbial prevalence inside the shoes worn by school going children in Kanchipuram.” (2013)
5. **Ms. D.Kokila** “Biosynthesis of silver nanoparticles using aqueous solution of *Polianthes tuberosa* root extract and characterization of their antibacterial and cytotoxicity activity” (2014)
6. **Mr.M.Ramesh** “Biosynthesis of silver nanoparticles using bacterial pigment extract and characterization of their antibacterial and mosquito larvicidal activity” (2015)
7. **Ms.B.Sivasankari** “Evaluation of the Antibacterial Effect of Silver Nanoparticles, Doxycycline, Collagen and their amalgamation – an in vitro study” (2016)

8. **Mr. P.Raghu** "Screening of the Antibiotic Resistant Environmental Bacteria Isolated from Selected niches in and around Kanchipuram Town" (2017)
9. **Mr.U.Prakash** "Studies on Therapeutic Efficacy of Fungal Taxol an Anticancer Drug Extracted from Endophytic Fungi Isolated in the Medicinal Plants" (2017)
10. **Ms.M.Priyanka** "Evaluation of Antibacterial and Mosquito Larvicidal Activity of Crude Extract of Seaweed *Sargassum wightii*. (2018)
11. **Ms. Mohan Sairandhry** "*Streptomyces spongiicola* AS-3 Mediated Synthesis of Silver Nanoparticles and their Antibacterial Activity" (2018).
12. **Ms.P.Devagi** "Impact of Silver Nanoparticles and crude extract of *Streptomyces spongiicola* on wound healing of freshwater fish, *Danio rerio*" (2019).
13. **Ms.M.Anbupriya** "Biosynthesis of Silver Nanoparticles using Aqueous Leaf Extracts of *Ipomoea sepiaria* and their Antibacterial and Antifungal activity." (2020).
14. **Ms.S.Kalaiselvi** "Production of Biomanure using College Organic Wastes and Enhance the Growth of *Mentha spicata* and *Capsicum annum*" (2020).
15. **Mr.R.Daniel** "Biological Decomposition of College Organic Wastes for the Production of Stabilized Organic Biomanure and Enhances the Growth of Indian Broad Bean and Brinjal." (2020).

## **M.PHIL., MICROBIOLOGY DISSERTATION**

1. **Mr.K.Selvendiran** "Superintendence of antimicrobial resistance observed in bacterial flora isolated from human urine samples in Kanchipuram, India" (2016)
2. **Ms. D.Kokila** "Studies on Therapeutic Efficacy of Fungal Taxol, an Anticancer Drug Isolated from Endophytic Fungi with Special Reference to Lung Cancer" (2016)
3. **Mr.E.Praveen Kumar** "Culturable Chromate Tolerant Bacteria: Isolation, Characterization and their Bioreduction" (2017)
4. **Ms.Roja** "Screening of Phytochemical and Antibacterial activity of seaweeds collected from Rameshwaram, Tamil Nadu." (2018)
5. **Ms.U.Prakash** "Efficacy of silver nanoparticles mediated by *Turbinaria conoides* Seaweeds and its biomedical applications." (2018)
6. **Ms.B.Sivasankari**, "Evaluation of the Wound Healing Efficacy of Silver Nanoparticles, Doxycycline, Collagen and their amalgamation" (2018)
7. **Ms. R.V.Santhiyaa**, Wound healing efficacy of *Streptomyces spongiicola* crude extract on freshwater fish, *Danio rerio* (2019)