CURRICULAM VITAE

PREETHEE.S
M.Sc.,
Research scholar at PG and Research Dept of Zoology
Kongunadu Arts and Science College, Coimbatore,
Tamil Nadu, India
Email: s.preethee97@gmail.com
Mobile: 9659617331

Date of Birth	: 04.02.1997
Gender	: Female
Marital Status	: Unmarried
Languages known	: English, Tamil, Telugu, Hindi (Writing, Reading)
Nationality	: Indian
Residential Address	: 7/3 Balaji Nagar, 3rd cross South side Ammapet, Salem-636003, India.

1. PERSONAL QUALITIES

- Interpersonal skills & eager to learn new things.
- Ability to work in group as well as individual.
- Motivate others and self – motivation.

2. TECHNICAL SKILLS

- MS Word package
- Photoshop

3. AREA OF INTEREST

a. Embryology
b. Microplastic
c. Vermitechnology
d. Molecular Biology

4. EDUCATIONAL QUALIFICATIONS

Sl. No.	Degree	Duration	Institution/University	Subject	Percentage
1	Ph.D	Oct 2019 – 2022	Kongunadu Arts and Science College, **Coimbatore** Bharathiyar University	Zoology	Pursuing
2	M. Sc	2017- 19	Bishop Heber college, **Trichy** Bharathidasan university	Zoology	84%
3	DMLT	2014-17	PSGR Krishnammal college for women, **Coimbatore** Bharathiar university	Diplomo in pathology and clinical laboratory science	80%
4	B. Sc	2014-17	PSGR Krishnammal college for women, **Coimbatore** Bharathiar university	Zoology	79.6%
5	Higher Secondary	2012- 14	SRK Matric Higher Secondary School, Kandhampatti **Salem** State Board	Science	70%
6	SSLC	2011	Sri vidhyaMandir Secondary School,**salem** CBSE	Science	7.8

1. RESEARCH HIGHLIGHTS

Total number of Publications :

A. No. of International level Publications :
B. No. of National level Publications :1
C. No of article in Scopus indexed journal :

Total number of Paper presented in Conferneces :

A. No. of Papers presented in International Confernces : Oral -2 + Poster -2
B. No. of Papers presented in National level Publications : Oral - + Poster -3
C. No. of Abstract publication as Co-author : National - 2
International - 4

2. RESEARCH EXPERIENCES

- Currently, working as Research scholar in Kongunadu Arts and Science College, Coimbatore

3. MEMBERSHIP IN SCIENTIFIC ORGANIZATIONS/ PROFESSIONAL SOCIETIES

- Life membership in Indian Science Congress Association (ISCA).

4. Award obtained

S.No	*Name*	*Institution*	*Date*	*Year*
1	Awarded the Best Ph.D Scholar award	Annual day 2021-2022 Kongunadu Arts and Science College, Coimbatore	27th may 2022	2021-2022

5. PROJECT UNDERGONE

- A Study on the**" Microbiological Contamination of Toothbrushes and The Importance of Their Decontamination using Disinfectants"** in B.Sc at PSGR Krishnammal college for women.

- A COMPARATIVE STUDY ON THE **EFFECT OF MICROPLASTICS ON TWO FRESHWATER FISHES** TILAPIA (OREOCHROMIS SPECIES), MURREL (CHANNA STRIATA SPECIES) in MSc at Bishop Heber College, Trichy

6. INTERNSHIP

Fertility centre for the internship training in Andrology Department at **VAMSAM FERTILITY RESEARCH CENTRE.**(11.05.2016 to 28.05.2016)

7. CONFERENCE/ SEMINAR/ WORKSHOP/TRAINING COURSES ATTENDED :

Sl. No.	Name of Conference/ Seminar/ Workshop	Date & Venue
1.	Two Day Science Academies' Lecture **workshop** on **'RECENT TRENDS IN APPLIED AND MOLECULAR ENDOCRINOLOGY'**	Holy cross college, Trichy- TN 26th & 27-09-2018
2.	One Day **Workshop** on **'FOREST MANAGEMENT by RECENT SPATIAL TECHNOLOGIES AND ATMOSPHERIC MODELLING'**	Bishop Heber college, Trichy 13-12-2018
3.	**Workshop** on **'RECENT DEVELOPMENT IN GENETIC ENGINEERING AND GENE THERAPY THROUGH BACTOINFECTION'**	Bishop Heber college, Trichy 26th & 27-02-2019

4.	Hands on **training** program in **'ANIMAL CELL CULTURE TECHNIQUES'**	Trichy Research Institute of Biotechnology Pvt.Ltd. 30th July to 3rd August 2019
5.	**International Conference** Cum **Workshop** On **'Caenoehabditiselegans based OMICS for future Challenges'**	Alagappa University, Karaikudi 9th to 13th September 2019
6.	**International conference** on **"Impact of innovations in science & technology for societal development"**	Kongunadu arts and Science College, Coimbatore 19 to 21 september 2019
7.	One Day **National Seminar** On **'Environmental Health –NSEH 2019'**	Bharathiar University Coimbatore 26 september 2019
8.	4th **National conference** on **"Frontiers in Ecobiological Sciences and its Applications"** (FESA-2019)	PeriyarUnivesity Salem 16 to 18 October 2019
9.	**THE INDIAN SCIENCE CONGRESS ASSOCIATION**-107th Membership no: **L39314** **WOMEN'S SCIENCE CONGRESS**	University of Agricultural Sciences, GKVK, Banglore 3 to 7 January 2020 5 to 6 January 2020
10.	**Workshop** on **"Chemical Analysis in FT-IR and AAS"**	Kongunadu arts and Science College, Coimbatore 14 February

8. WEBINARS ATTENDED

1) **Preethee.S** has participated in the webinar on 'RECENT ADVANCES IN MARINE BIODIVERSITY AND CONVERSATION' organized by the Department of oceanography and coastal area studies, at Alagappa University Karaikudi held on 18.05.2020 to 20.05.2020.

2) **Preethee.S** participated in International virtual conference on 'covid-19 RECENT UPDATES AND CURRENT ADVANCES organized by the Department of Microbiology, The American College, Madurai, and Tamilnadu on 3 and 4 June.

3) **Preethee.S** has actively participated in the International webinar on 'Research Avenues in Biochemistry' organized by the Department of Biochemistry, The American College, Madurai, and Tamilnadu on 11 and 12 June 2020.

4) **Preethee.S** attended webinar 'ONLINE RESOURCES FOR RESEARCH AND PLAGIARISM' held on June 2, 2020 at Ansal University Gurgaon.

5) **Preethee.S** has completed three days online course on 'Apiculture' on 13th - 15th May 2020 with a passing score of 85%

6) **Preethee.S** has actively participated in the webinar on 'GUIDELINES FOR WRITING A RESEARCH PAPER' organized by research committee at Arasu engineering college Kumbakonam on 22.05.2020 through online pedagogy.

7) **Preethee.S** has actively participated in the webinar on 'INTRODUCTION TO DESIGN OF EXPERIMENTS' organized by Department of Mechanical engineering & research committee Arasu engineering college Kumbakonam on 27.05.2020 through online pedagogy.

8) **Preethee.S** participated in the 'WEBINAR ON ARTIFICIAL INTELLIGENCE' organized by Department of computer science at Ayya Nadar Janaki Ammal College, sivakasi on 08.06.2020.

9) **Preethee.S** Research Scholar Kongunadu Arts and Science College Coimbatore has actively participated in the one day International webinar on 'BIOINFORMATICS IN MICROBIOLINE RESERCH & CLIMATE BIOMES AND INDIA' conducted by pg department of chemistry on 17th May 2020 at St.Marys college, Thoothukudi.

10) **Preethee.S** has participated in the 'E learning program on bioinformatics as cartographic Tools in Drug Discovery' at Alagappa University Karaikudi on 19th to 30th May 2020.

11) **Preethee.S** has participated in the two day virtual workshop on 'BIOTECHNIQUES FOR EXTRACTION OF METABOLITES FROM PLANT AND ALGAL SOURCES' organized by Department of Biotechnology kalasalingam academy of research and education on May 11-12, 2020.

12) **Preethee.S** attended the online workshop on 'Choosing the Right Statistical Tool' organised by Rehoboth academic services bengaluru on May 19, 2020.

13) **Preethee.S** attended the online discussion on 'copyediting and proofreading as a career: What is in it for me?' on June 13, 2020 conducted by Rehoboth academic services bengaluru.

14) **Preethee.S** has participated in the 'web series programme on Covid 19 virus awareness programme' on 10th May 2020 organised by Nature science foundation Coimbatore, Tamilnadu, India.

15) **Preethee.S** has participated in International Webinar on 'Role of Cytochrome P450 in lipid metabolism and cancer' organised by P.G department of zoology Arulmigu Palaniandavar arts and science College for women, Palani held on 17th May 2020.

16) **Preethee.S** participated in Dhivyam art foundation's 'Covid -19 lockdown online art competition' held on 2nd May to 9th May 2020.

17) **Preethee.S** participated in the webinar 'HOW TO DIAGNOSE NOVEL CORONA VIRUS' by Dr. V.Naveen Kumar, founder & managing director immugenix biosciences on 4th May 2020.

18) **Preethee.S** has actively participated in one day Faculty development webinar on 'DRUG DESIGN & DEVELOPMENT' held on 10th June 2020 organised by department of Chemistry, Sapthagiri College of engineering, Bangalore.

19) **Preethee.S** attending the online webinar on 'MICROBIOME - PERCEPTIONS AND PERSPECTIVES' organised by Biotechnika Info labs Pvt Ltd on 27 June 2020.

20) **Preethee.S** has participated Online Tech web series 2020 on' EXCELLENCE IN NANO TECHNOLOGY' held on 26.05.2020 to 06.06.2020 at K.S. Rangasamy College of Technology.

21) **Preethee.S** participated in the webinar series on 'EXPLORING AND UNDERSTANDING WORLD PANDEMICS' organised by the department of microbiology on 11th to 13th May 2020.

22) **Preethee.S** has participated in the webinar on 'APPLICATIONS OF FLOW CYTOMETER IN HEALTH CARE SECTOR' held on 18th May 2020 at Karpaga Vinayaga College, Chengalpet, TN.

23) **Preethee.S** attended the two days webinar on 'Future Prospectus in Life Sciences' held on June 18th and 19th 2020 at Mount caramel college, Bangalore.

24) **Preethee.S** has participated in the webinar on '3D Cell culture and Tissue Engineering' at Bishop Heber College, Tiruchirappalli on 26 may 2020.

25) **Preethee.S** has participated in the webinar on 'Application & Tools in Next Generation Sequencing (NGS) Data Analysis held on 28th august 2020 at Rai University, Ahmadabad Gujarat.

26) **Preethee.S** participated in the National webinar on 'Organic Farming for Sustainable Agriculture' at MES College of Arts and Science, Bangalore on 29th July 2020.

27) **Preethee.S** has participated in the webinar on 'Tips on Effective Ways of Scientific Literature and Search' organised by Chennai Institute of Technology on 11.06.2020.

28) **Preethee.S** has successfully completed the 7 days 'Online Course Foe Aspirants of CSIR-NET in Life sciences' at Jamal Mohamed College, Tiruchirappalli on 5th to 11th May 2020.

29) **Preethee.S** has participated in the Three Days Online National Level Workshop on 'DNA BARCODING' on 22 to 24th May 2020 at Islamiah College, Vaniyambadi.

30) **Preethee.S** has participated in the Webinar entitled 'Emerging Issues and Challenges in Biodiversity Conservation' on 30.05.2020 at Guru Nanak College, Chennai.

31) **Preethee.S** attended the Webinar on 'Carbohydrates and Athletic Performance myths and misconception' on June 8th 2020, at Fatima Mata National College Kollam, Kerala.

32) **Preethee.S** attended the Webinar on 'Epimutations and Epialleles-Adding to the Biodiversity' on 27.05.2020 at Fatima Mata National College Kollam, Kerala.

33) **Preethee.S** has participated in the Webinar on 'The Future Research Scientist In The Age of Al & Big Data' on 28th May 2020 at Manav Human Atlas Initiative.

34) **Preethee.S** participated in the one day National Webinar on 'Enhancing Quality and Visibility of Research output of faculty and researchers' held on 16th May 2020 at Gargi College, Delhi.

35) **Preethee.S** participated in the webinar 'Glycoprotein's- Their Role in Cellular Physiology and Biochemistry' by Dr. Nadimpalli Siva Kumar on 9th May 2020 at Bhavan's Vivekananda College, Secunderabad.

36) **Preethee.S** participated in the one day online workshop on 'Empowering Effective Scientific Research by Harnessing the Power of Web of Science & Managing References Using ENDNOTE at Guru Nanak Dev University, Amritsar on May 20, 2020.

37) **Preethee.S** has participated in the webinar on 'Environment and Covid-19 Pandemic' on 16th May at G. Venkataswamy Naidu College, Kovilpatti.

38) **Preethee.S** has participated in the webinar on 'Herbal Medicine for Human Health' organized by Red Ribbon Club, Arignar Anna Government Arts College on 15 June, 2020.

39) **Preethee.S** participated in the National Virtual Seminar on 'Insights of New Human Invader: SARS-Cov-2' held on 12th June 2020 at VELS University, Pallavaram Chennai.

40) **Preethee.S** has participated online Tech Web Series-2020 on 'Internet of Things' held on 29th April to 5th May, 2020 at K.S.Rangasamy College of Technology.

41) **Preethee.S** has participated in the webinar on 'Identification of Internet Suspect Criminals using Forensic Field True Traveller Kit' at Francis Xavier Engineering College, Tirunelveli on 27th May, 2020.

42) **Preethee.S** has participated in the Two Days National Workshop 'Interview Skills' at Dr. Ambedkar National Institute of Technology, Jalandhar on June 15-16, 2020.

43) **Preethee.S** participated webinar series on 'Research in Basic Science- a Tool for Nation Building' held on 2 & 3rd June 2020 at Kongunadu Arts and Science College, Coimbatore.

44) **Preethee.S** has participated in the International Virtual Guest Lecture on "Theranostics Approaches to Cancer Management" delivered by Dr. Danielle Meyrick, Genesis Care Oncology, Theranostics, Australia, Organized by Department of Zoology, KASC, on 21st August 2020.

45) **Preethee.S** participated Webinaron "SCOPE OF BEE KEEPING" organized by Department of Zoology, Diploma in Apiculture, Kongunadu Arts and Science College, Coimbatore - 641029 on 30th and 31st May, 2020.

46) **Preethee.S** has participated in the webinar on 'Application of Bioinformatics in Drug Discovery- (Covid-19)' at KIT Kalaignarkarunanidhi Institute of Technology, Coimbatore on 13th May, 2020.

47) **Preethee.S** has participated in the online Tech Web series -2020 on 'Biomolecular Technology' held on 06.05.2020 to 12.05.2020 at K.S.Rangasamy College of Technology, Tiruchengode.

48) **Preethee.S** participated in the Two Days International Webinar on 'Advanced Functional Materials for Biomedical & Energy' on 24th to 25th June 2020 at Loyola College, Chennai.

49) **Preethee.S** attended the National webinar series on 'Research Methodology' held on 12th and 13th June, 2020 at Loyola College, Chennai.

50) **Preethee.S** participated in the webinar scientist talk on 'Covid-19: Impacts and Emerging Challenges' on 1st May, 2020 at Mahendra Arts and Science College, Namakkal.

51) **Preethee.S** participated in the webinar on 'Mangrove Environment' at A.Veeriya Vandayar Memorial Sri Pushpam College, Poondi Thanjavur district on 5th June, 2020.

52) **Preethee.S** successfully attended 'Leadership Talk with Dr. Pramod Chaudhari' on 16th May 2020 at MHRD's Innovation Cell.

53) **Preethee.S** has participated in the online webinar on 'Molecular Methods in Diagnostic of Infectious Diseases' at Tiruppur Kumaran College for Women on 18th May, 2020.

54) **Preethee.S** has participated in the Five Days online Workshop on 'Empowering Researchers through Talent Enhancement' on 21st to 25th July, 2020 at Kalasalingam Academy of Research and Education.

55) **Preethee.S** has actively participated as Delegate in the one day International Webinar on 'Science and Technology for Sustainable Development' organised by ISCA, Kanpur chapter & DAV College, India at 19th September 2020.

56) **Preethee.S** has participated in the webinar 'Nanotechnology: The Emerging Technology (Nanotechnology in Biopolymers & in Biological System) at VIKAS College of Arts, Science & Commerce, Mumbai on 18th May, 2020.

57) **Preethee.S** has actively participated in the online workshop 'Advance course including Hands-on Training in NMR Spectroscopy Software' at Genesin of Educational Impressions, Uttarakhand on May 20, 2020.

58) **Preethee.S** has actively participated in the online workshop of 'Basic Course in NMR- Spectroscopy Software' on May 17, 2020 at Genesin of Educational Impressions, Uttarakhand.

59) **Preethee.S** attended the webinar programme on 'NMR Spectroscopy in CSIR/GATE Perspective' at Vivekananda College, Tiruvedakam, Madurai on 12.06.2020.

60) **Preethee.S** has successfully attended the webinar on Introduction to Photo electrochemistry and solar-Hydrogen Generation' on 15th May at Kongunadu Arts and Science College, Coimbatore.

61) **Preethee.S** attended the webinar programme on 'Personal Effectiveness-Need of the Hour' at SIIMS, Pollachi on May 14, 2020/

62) **Preethee.S** has participated in the webinar on 'Efforts Never Fail' at Bishop Heber College, Tiruchirappalli on 24th September.

63) **Preethee.S** has actively participated in the one day webinar 'Hands on session on Google Sites and open Educational Resources' at Presidency School of Management and Computer Sciences, Hyderabad on 27th May, 2020.

64) **Preethee.S** participated in the 'Online Faculty Development programme webinar on innovation to patenting in Academic Research- a walk through' held on 15.05.2020 at PSG College of Arts and Science, Coimbatore.

65) **Preethee.S** has attended the IT Live webinar on 'How to Prepare a Good Research Grant Proposal' o May 20, 2020 at PSNA College.

66) **Preethee.S** has participated the 'International Biodiversity Day Celebration: Webinar on Beautiful and Powerful World of Biodiversity' held on 22nd May 2020 at Lyallpur Khalsa College Jalandhar, Punjab.

67) **Preethee.S** has participated in the webinar on 'How to Write Successful Project Proposals' on 10th June at Vellalar College for Women, Erode.

68) **Preethee.S** participated in the National Webinar on 'Natural Pesticides for Betterment of Ecosystem- Present Status and Future Prospectus' held on 12.06.2020 at V.O.C College, Thoothukudi.

69) **Preethee.S** participated in the Virtual workshop on 'Waste- An offer Letter' on June 11, 2020 at Kalasalingam Academy of Research and Education centre.

70) **Preethee.S** attended the webinar on 'Opportunities for Women: Entrepreneurship, Research Armed Forces' at Vivekananda Education Institute, Mumbai on 25 June, 2020.

71) **Preethee.S** participated webinar series on Vistas in the field of Research and Innovations entitled 'Foods, Genes and Diseases' held on 18/05/2020 at Kongunadu Arts and Science College, Coimbatore.

72) **Preethee.S** participated webinar series on Vistas in the field of Research and Innovations entitled 'Cross Species Virus Transmission and Preemptive Strategies for Control' held on 20/05/2020 at Kongunadu Arts and Science College, Coimbatore.

73) **Preethee.S** participated webinar series on Vistas in the field of Research and Innovations entitled 'Nucleic acid based diagnosis of COVID 19 in India' held on 21/05/2020 at Kongunadu Arts and Science College, Coimbatore.

74) **Preethee.S** participated webinar series on Vistas in the field of Research and Innovations entitled 'Essential Oil BioPerfumes' held on 21/05/2020 at Kongunadu Arts and Science College, Coimbatore.

75) **Preethee.S** participated webinar series on Vistas in the field of Research and Innovations entitled 'Essential Oil BioPerfumes' held on 21/05/2020 at Kongunadu Arts and Science College, Coimbatore.

76) **Preethee.S** participated webinar series on Vistas in the field of Research and Innovations entitled 'Infectious Diseases – Immune response to infection' held on 22/05/2020 at Kongunadu Arts and Science College, Coimbatore.

77) **Preethee.S** participated webinar series on Vistas in the field of Research and Innovations entitled 'Influence of fragrances on Human Electro encephagraphic Activity' held on 23 /05/2020 at Kongunadu Arts and Science College, Coimbatore.

78) **Preethee.S** participated webinar series on Vistas in the field of Research and Innovations entitled ''Futuristic Trends in Nanoscience and Technology' held on 23/05/2020 at Kongunadu Arts and Science College, Coimbatore.

79) **Preethee.S** participated webinar series on Vistas in the field of Research and Innovations entitled 'தமிழ் இலக்கியங்களில் மருத்துவம்' held on 25/05/2020 at Kongunadu Arts and Science College, Coimbatore.

80) **Preethee.S** participated webinar series on Vistas in the field of Research and Innovations entitled ''Gold nanoparticles – A milestone in Cancer Therapy' held on 26/05/2020 at Kongunadu Arts and Science College, Coimbatore.

81) **Preethee.S** participated webinar series on Vistas in the field of Research and Innovations entitled 'Trends and Scopes of Metal Complexes as Therapeutic Agents' held on 27/05/2020 at Kongunadu Arts and Science College, Coimbatore.

82) **Preethee.S** participated webinar series on Vistas in the field of Research and Innovations entitled 'Mechanism of double stranded RNA transport and efficiency of RNA interference in the fall armyworm, Spodoptera, frugiperda' held on 27/05/2020 at Kongunadu Arts and Science College, Coimbatore.

83) **Preethee.S** has participated in International Webinar on 'COVID-19: Neurological Of Pathology & Management' organised by Lyallpur Khalsa College, Jalandhar, Punjab held on 29th May, 2020.

84) **Preethee.S** has completed One Day National Webinar on 'Role of Educational Institutes in Biodiversity Conservation' at M.V.P. Samaj's Arts, Science College, Nashik on 15th June, 2020.

85) **Preethee.S** attended Online Training 'Next Generation Sequencing Data Analysis and Bio-programming' on 2nd August 2020 at CENTYLE Genome Informatics.

86) **Preethee.S** participated in the webinar 'Survival Games Played by Bacteria' on 14th May, 2020 at SASTRA Deemed to be University.

87) **Preethee.S** has attended the webinar series on 'Biotechnological and Nanotechnological Application for Marine Bioresources Augmentation' at Sathyabama Institute of Science and Technology on 4th May to 9th May, 2020.
88) **Preethee.S** attended the webinar series on 'COVID-19- Disease Control and Management' at Sathyabama Institute of Science and Technology on 14th May & 15th May, 2020.

89) **Preethee.S** has participated in the webinar on 'Search, Research and Publication Ethics' held on 4th May, 2020 at Kalindi College, University of Delhi.

90) **Preethee.S** has participated in International webinar on 'Silicon: Plant Booster and Protector' at Shrimathi Devkunvar Nanalal Bhatt Vaishnav College for Women, Chennai on 1st July, 2020.

91) **Preethee.S** has participated in the webinar on 'Spectroscopic Techniques-I' by American College, Madurai on 7th July, 2020.

92) **Preethee.S** has successfully participated in the Online Workshop on 'Scientific Writing for Journals' on 15th May, 2020 at SPRINGER NATURE.

93) **Preethee.S** has participated in the International webinar on 'Functional Nanobiomaterials in Biomedical Field' held on 1st June, 2020 at St. Pious X Degree & PG College for Women, Hyderabad.

94) **Preethee.S** has participated in the International webinar on 'Strategies to Control COVID-19' ON 30th May, 2020 at St.Joseph's College, Tiruchirappalli.

95) **Preethee.S** actively participated in the National Level Webinar on 'Proteogenome approaches towards Biomarker Discovery' on 23.05.2020 at Tirunelveli Dakshina Mara Nadar Sangam College, Tirunelveli.

96) **Preethee.S** participated in the International Virtual Lecture Workshop on 'Bio-Nano Interface for COVID-19' on May 31, 2020 at Thiagarajar College, Madurai.

97) **Preethee.S** has attended biosciences webinar on 'Triggering Skill development for Young biologists' at Vivekananda College of Arts and Science for Women, Namakkal on 18th to 22nd May, 2020.

98) **Preethee.S** participated in the National webinar on 'Education and Career Counseling for Life Sciences' held on 8th June, 2020 at VELS Institute, Chennai.

99) **Preethee.S** participated in the National Webinar on 'Biodiversity Conservation with Special Reference to Agro biodiversity' on June 4th at V.O.Chidambaram College, Thoothukudi.

100) **Preethee.S** participated in the webinar on 'DNA Fingerprinting and its Applications in Genetic Testing' on June 8th 2020 at V.O.Chidambaram College, Thoothukudi.

101) **Preethee.S** participated in the National Webinar on 'Bioprospecting of Medicinal Plants: Challenges and opportunities' at V.O.Chidambaram College, Thoothukudi held on 3rd June, 2020.

102) **Preethee.S** has participated in the webinar on "Life saving potential of RNA based Medicines" at Velammal College of Engineering & Technology, Madurai held on 9th October, 2020.

103) **Preethee.S** attended the online webinar on 'Decoding the World with PO Bronson and Aravind Gupta organised by the Biotechnika Info Labs Pvt Ltd on 14th October 2020.

104) **Preethee.S** participated in the CE Webinar II- Virtual training on application of nucleic acid Analysis conducted by Bharathiar University and Thermo Fisher on the 23, 24 and 25 th December 2020.

105) **Preethee.S** has participated in the webinar on 'Clinical Cytogenetics: Chromosomes to genomics' organised by Department of Zoology, St.Thomas College, Kozhencherry on 14th June 2021.

106) **Preethee.S** actively participated in the Celebration of Science Festival (Vigyan Utsav) as a part of Celebration of 75th Year of Independence (Azadi ka Amrit Mahotsav) under the theme of "Basic Science for Atmanirbharata" conducted on 1st June, 2022 organized by Tamil Nadu State Council for Science and Technology, Chennai (TNSCST) Department of Higher Education, Government of Tamil Nadu and GOVERNMENT OF INDIA | MINISTRY OF SCIENCE AND TECHNOLOGY Department of Science and Technology (DST).

9. PAPER PUBLICATION :

A. First authorship papers :

1 **Saravanan Preethee**, Palanisamy Kathireswari, Saravana kumar Haripriya, Mohamed Farook Ayesha Sanofar, Madathil Peedika Deepthi, Kulandaivel Saminathan. "Efficacy of vermicompost on growth of mulberry plant through air layering" Journal of Advanced Scientific Research. UGC 'A' list care journal, ISSN 0976-9595, **October 2021**; 12 (3) Suppl 2: 170-179. Impact factor- 0.567.

2

3

4

B. Co-authorship papers

1.

2.

3.

4.

5.

6.

10. PAPER PRESENTATION (National/International)

S.NO	Title Of Seminars/ Conferences	TITLE OF THE PAPER/ POSTER	DATE AND VENUE
1.	**International conference cum webinar** on "Recent Innovations in Biosciences" **poster**	*DIGITAL PILLS*	Holy cross college, Trichy. 07/02/2018
2.	**National Seminar** On Biotechnological SolutionsFor Environmental Challenges (BITSFECS-2018) **POSTER**	*ISOLATION AND IDENTIFICATION OF METHANOGENIC BACTERIA FROM COWDUNG*	Bharatidhasan university, Trichy. 17th &18/12/2018
3.	**International Conference** on " IMPACT OF INNOVATIONS IN SCIENCE & TECHNOLOGY FOR SOCIETAL DEVELOPMENT" **POSTER**	*A COMPARATIVE STUDY ON THE EFFECT OF MICROPLASTICS ON FRESHWATER FISHES- TILAPIA (OREOCHROMIS SP) AND MURREL (CHANNA STRIATA)*	Kongunadu Arts and science college, Coimbatore 19th -21/09/2019

4.	**VII National Workshop on** " RESEARCH METHODOLOGY"**POSTER**	*Data analysis – Chi square*	SRM Medical College Hospital and Research Centre, IrugalurTrichy. 18th – 21/12/2019
5.	**International Conference** on "ENVIRONMENTAL DEGRADATION AND ITS IMPACT ON SOCIETY: MEASUREMENT MANAGEMENT AND CONSERVATION" **ORAL**	*EARTHWORM AS A BIOINDICATOR OF PETROLEUM HYDROCARBON CONTAMINATED SOIL*	Arulmigu Palaniandavar Arts College For Women, Palani 20/1/2020
6.	**National Conference** on "EMPOWERMENT OF RURAL COMMUNITIES THROUGH INNOVATIONS IN SCIENCE AND TECHNOLOGY" organized by ISCA Coimbatore Chapter **POSTER**	IMPACT OF *FICUS RELIGIOSA* LEAF SUBSTRATE ON FECUNDITY OF INDIGENOUS EARTHWORM, *PERIONYX EXCAVATUS.*	Kongunadu Arts and Science College, Coimbatore 21st & 22/02/2020.
7.	**International Virtual Global Congress** on "Sustainability for Growth & Development 2020, Malaysia (GCSGD) **ORAL**	Isolation of Gut Microbes with Autoflourescence Potential from Earthworm *Drawida pellucida pallida* during Regeneration	Virtual platform 18/07/2020

Declaration:

I Preethee.S, hereby declare that the details furnished above are true to the best of my knowledge.

Date: 05/09/2020

Signature