

A guest lecture on "Evolutionary Significance of Pteridophytes" was organised by the Department of Botany on 7<sup>th</sup> August 2019



A guest lecture on "Plant Microbe Interaction" was organised by the Department of Botany on 13<sup>th</sup> December 2019



A guest lecture on "Origin and Diversity of Bryophytes" was organised by the Department of Botany on 16<sup>th</sup> December 2019



A guest lecture on "Plant Systematics" was organised by the Department of Botany on 18<sup>th</sup> December 2019



A guest lecture on "Gene mutations – Molecular Basis, Mutagens and their Mode of Action" was organised by the Department of Botany on 20<sup>th</sup> January 2020



A guest lecture on "High-Resolution Structure of the Human 80 S Ribosome Visualizes Chemical Modifications in its Ribosomal RNA" was organised by the Department of Botany on 28<sup>th</sup> January 2020



A guest lecture on "Human Population and Environmental Impact" was organised by the Department of Botany on 28<sup>th</sup> January 2020



A guest lecture on "Biology of Mangroves and Coral Reefs" was organised by the Department of Botany on 31<sup>st</sup> January 2020



A guest lecture on "Laws of Thermodynamics and Bioenergetics" was organised by the Department of Botany on 2<sup>nd</sup> March 2020



A Three Day Faculty Training Programme on "Biostatistics and Bioinformatics" was organised by the Department of Botany from 18<sup>th</sup> to 20<sup>th</sup> July 2019



A National Seminar on "Artificial Intelligence in Agriculture" was organised by the Department of Botany on 25<sup>th</sup> February 2020



A One Day Workshop on "Biosolid Waste Management - Vermicompost Technology" was organised by the Department of Botany on 10<sup>th</sup> July 2019



A One Day Lecture cum Workshop on "Miracles of Seaweeds" was organised by the Department of Botany on 9<sup>th</sup> August 201913<sup>th</sup> December 2019



A One Day Workshop on "Edible Fungiculture" was organised by the Department of Botany on 12<sup>th</sup> September 2019





A One-Day Workshop on "Foldscope Training and Explorer The Microworld- 2020" was organised by the Department of Botany in collaboration with Tamil Nadu Science Forum, Thoothukudi on 28<sup>th</sup> February 2020



A Two Day Hands on Training Programme on "Bacterial Isolation, Identification and Biofilm Formation" from 27<sup>th</sup> to 28<sup>th</sup> September 2019



A One Day Hands on Training Programme on "Panchagavya and Pootchi Virati Preparation and Their Usage" on 30<sup>th</sup> November 2019



A Three Day Hands on Training Programme on "Basic Research Techniques" From 2<sup>nd</sup> to 4<sup>th</sup> December 2019



A One Day Hands on Training Programme on "Terrace/ Home Garden Establishment" on 7<sup>th</sup> December 2019



A Five Day Training Programme on "Biochemical Composition Analysis of Food" from 16<sup>th</sup> to 20<sup>th</sup> December 2019



A Five Day Training Programme on "Identification of Marine Flora with Special Reference to Commercially Important Seaweeds" from 23<sup>rd</sup> to 28<sup>th</sup> December 2019



One Day Field Trip to Hare Island, Thoothukudi District was arranged by the Department of Botany on 4<sup>th</sup> July 2019



A One Day Field Trip to Kothaiyar, Kanyakumari District was arranged by the Department of Botany on 17<sup>th</sup> September 2019



A Visit to Aathmanilayam, Kanyakumari District was arranged by the Department of Botany on 10<sup>th</sup> December 2019



Research Papers Presented in the National Seminar on "Recent Trends in Bioscience" (BIOMI 2019) organised by the Department of Biochemistry and Microbiology, Chennai National Arts and Science College, Avadi on 7<sup>th</sup> August 2019





Research Papers Presented in the 2<sup>nd</sup> International Conference on "Climatic Change: Adaptation and Mitigation" organised by Finishing School Cell, St. Thomas' College (Autonomous), Thrissur, Kerala on 9<sup>th</sup> and 10<sup>th</sup> January 2020



A guest lecture on "Development of Nanoparticles and its Applications" was organised by the Department of Chemistry on 16.08.2019



A guest lecture on "Photochemistry: Fundamentals and Applications" was organised by the Department of Chemistry on 17.12.2019



A guest lecture on "Concept of Spectroscopy and its Applications" was organised by the Department of Chemistry on 19.12.2019



A guest lecture on "Basic Concepts of Group Theory" was organised by the Department of Chemistry on 04.02.2020



A guest lecture on "Story of Some Interesting Crystals" was organised by the Department of Chemistry on 05.02.2020



A guest lecture on "Laboratory Safety Measures" was organised by the Department of Chemistry on 18.02.2020



A one day Faculty Training Programme on "Soil Analysis" was organised by the Department of Chemistry on 12.12.2019





A one day Seminar on "Electrochemical Technology" was organised by the Department of Chemistry on 13.12.2019



A one day Workshop on "Chemist as Entrepreneur cum Hands on Training on House Hold Articles" was organised by the Department of Chemistry on 18.07.2019



A one day Workshop on "Microscale Techniques in Chemistry" was organised by the Department of Chemistry on 24.09.2019



A field visit to "20 MGD WSS, TWAD Board, Manjaneerkayal" was arranged by the Department of Chemistry on 12.09.2019



A Industrial Visit to "Southern Petrochemical Industries Corporation (SPIC) Thoothukudi" was arranged by the Department of Chemistry on 11.12.2019



A Lab Visit to "National Institute of Interdisciplinary Science and Technology (NIIST), Thiruvananthapuram" was arranged by the Department of Chemistry on 28.02.2020



A guest lecture on "Fundamentals & Advances of Energy Sources" was organized by the Department of Physics on 16.08.2019



A guest lecture on "Growth of Device Quality Direction Controlled Signal Crystals" was organized by the Department of Physics on 23.09.2019



A guest lecture on "Nuclear Physics - Elementary Particles" was organized by the Department of Physics on 09.12.2019



A guest lecture on "Computational Physics – Numerical Methods" was organized by the Department of Physics on 13.12.2019



A guest lecture on "Microprocessor 8085" was organized by the Department of Physics on 19.12.2019



A guest lecture on "Development of Nanoparticles for Energy Applications" was organized by the Department of Physics on 07.01.2020



A guest lecture on "Career Opportunities for Physics Students" was organized by the Department of Physics on 28.01.2020



A one day Faculty Training Programme on "Solar Cell Trainer Instrument" was organized by the Department of Physics on 07.01.2020



A one day Workshop on "Crystal Growth" was organized by the Department of Physics on 06.12.2019



A one day Workshop on "Bottom-Up Approaches" was organized by the Department of Physics on 17.12.2019



A field visit to "District Science Centre, Tirunelveli" was arranged by the Department of Physics on 06.09.2019



A field visit to "NLC Tamil Nadu Power Limited, Thoothukudi" was arranged by the Department of Physics on 10.12.2019



A field visit to "AVM Hospital, Thoothukudi" was arranged by the Department of Physics on 11.12.2019



A field visit to "Thoothukudi Railway Station, Southern Railway, Thoothukudi" was arranged by the Department of Physics on 16.12.2019



G. Mystica Gomez of II B.Sc. Physics presented a paper in an "International Multi-Disciplinary Conference on Arts, Science, Education, Management and Technology" held in University of Malaya, Kuala Lumpur, Malaysia from 07.09.2019 to 08.09.2019



S. Trefilla Missier of II B.Sc.Physics presented a paper in an "International Multi-Disciplinary Conference on Arts, Science, Education, Management and Technology" held in University of Malaya, Kuala Lumpur, Malaysia from 07.09.2019 to 08.09.2019



A guest lecture on "Blue Biotechnology" was organised by the Department of Zoology on 09.12.2019



## A guest lecture on "Forest and Biodiversity " was organised by the Department of Zoology on 10.12.2019



A guest lecture on "Skin Care in Day to Day Life" was organised by the Department of Zoology on 10.01.2020



A guest lecture on "Fish Culture Technologies" was organised by the Department of Zoology on 21.01.2020



A guest lecture on "Polycystic Ovarian Disease and Related Problems" was organised by the Department of Zoology on 07.02.2020



A guest lecture on "Nanotechnology in Therapeutic Applications" was organised by the Department of Zoology on 18.02.2020



Three days Faculty Training Programme on "Basic Techniques in Molecular Biology" was organised by the Department of Zoology from 20.08.2019 to 22.08.2019



A one day Workshop on "Value Added Fishery Products" was organised by the Department of Zoology on 08.08.2019



A one day Workshop on "Trash to Treasure: Sea Shell Crafts" was organised by the Department of Zoology on 07.03.2020





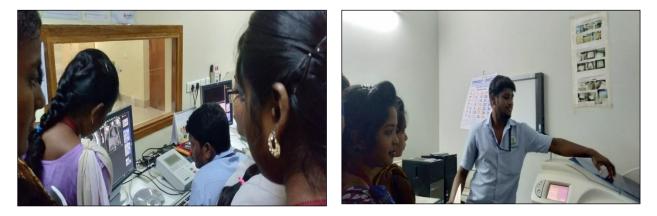
A one day Workshop on "Virtual Dissection" was organised by the Department of Zoology on 16.03.2020



A field visit to "Central Marine Fisheries Research Institute, Mandapam, Ramanathapuram District" was arranged by the Department of Zoology on 10.09.2019



A field visit to "Tamilnadu Sericulture Unit, Nannagaram, Tenkasi" was arranged by the Department of Zoology on 06.12.2019



A field visit to "AVM Hospital, Thoothukudi " was arranged by the Department of Zoology on 28.01.2020



The Seminar on "Marine Biology" was organised by the School of Biological Sciences on  $20^{\rm th}$  December 2019



The International Conference on "Advanced Materials (ICAM 2020)" was organised by the School of Physical Sciences on 30<sup>th</sup> and 31<sup>st</sup> January 2020



The National Seminar on "Nanoworld" was organised by the School of Physical Sciences on 23<sup>rd</sup> January 2020



Marian Star Bio Expo 2020 was organised by the School of Biological Sciences on 22<sup>nd</sup> January 2020



Inter-School Quiz Competition (Science Quiz) was organised for the School Children of Thoothukudi District as a part of the "Marian Star Science Fest 2020" on 20<sup>th</sup> February 2020

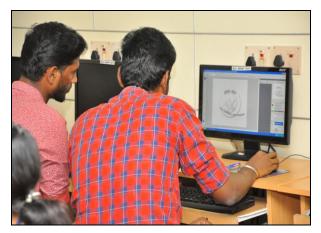


Inter-School Working Model Exhibition was organised for the School Children of Thoothukudi District as a part of the "Marian Star Science Fest 2020" on 20<sup>th</sup> February 2020

## Logo Making









**Slogan Writing** 



Inter-Collegiate Competitions (Logo Making and Slogan Writing) were organised as a part of the "Marian Star Science Fest 2020" on 21<sup>st</sup> February 2020

## Poetry



**Clay Modeling** 



Inter-Collegiate Competitions (Poetry and Clay Modeling) were organised as a part of the "Marian Star Science Fest 2020" on 21<sup>st</sup> February 2020

Vegetable Carving



Inter-Collegiate Competition (Vegetable Carving ) was organised as a part of the "Marian Star Science Fest 2020" on 21<sup>st</sup> February 2020

## Art from Waste



Inter-Collegiate Competition (Art from Waste) was organised as a part of the "Marian Star Science Fest 2020" on 21<sup>st</sup> February 2020

## Collage



Poster Making



Inter-Collegiate Competitions (Collage and Poster Making ) were organised as a part of the "Marian Star Science Fest 2020" on 21<sup>st</sup> February 2020



Intra-Collegiate Quiz Competition was conducted as a part of the "Marian Star Science Fest 2020" on 26<sup>th</sup> February 2020



National Level Short Film Making Competition on "Scientific Concepts" was organised as a part of the "Marian Star Science Fest 2020" on 27<sup>th</sup> February 2020



National Science day was celebrated on 28<sup>th</sup> February 2020