JISHA.S

ASSISTANT PROFESSOR, DPT OF ZOOLOGY



**ADMINISTRATIVE DISTINCTION**

* Capacity building in IT for girl- Resource person
* Staff executive committee member.
* Committee member of NIRF,SNCW.
* Executive committee member of Election committee.
* Executive committee member of UG Admission committee
* Internal mentor of WWS, SNCW.
* Committee member of SAAC,SNCW
* Committee member of ATAL ranking,SNCW
* Committee member Calender revision committee.

**PAPER PRESENTATIONS**

* Presented a paper entitled “Phytochemical Screening Of Selected Mangrove Plant Leaf Extracts From Ayiramthengu Mangrove – Kollam Dist., Kerala, India.” International seminar on Current status and challenges for conservation and sustainable use of Biodiversity, Organised by P.G. & Research Dept. of zoology from 22 to 24 January 2020

* Presented a paper entitled “Importance of carrier guidance and councelling in colleges “ in the seminar organized by IQAC , S.N. College for women, kollam

**JEENABHAVANAM**

**KOTTAKKUPURAM**

**CLAPPANA P.O.**

**KARUNAGAPPALLY.**

**Jishasatheesh11@gmail.com**

**QUALIFICATION**

**M.Sc., B.Ed**

**DATE OF JOINING**

**10/10/2012**

**EXPERIENCE IN YEARS**

**9 years**

**AREA OF SPECIALIZATION**

**FISH NUTRITION**

**PARTICIPATION IN SEMINARS/ CONFERENCES/ WORKSHOPS**

**2016-2017**

* with the financial support from KSCTEC Conducted a poster competition and one day seminar in connction with International Ozone day on 23/9/2017.
* financial support from KSCTEC Conducted a power point competition, quiz competition and one day seminar in connction with International year of pulses from 18-20october 2017.
* A three day science programme was conducted on 16th 17th and 18th Feb 2017at the seminar hall by the dept. of zoology and environmental club, Sree Narayna College For Women

**2017-2018**

* On June 5th 2017 World Environmental day was celebrated by planting trees on the campus. Students also motivated with the speech of our principal.

 organized a seminar on “ concept of sustainability” on 08/01/2018. Dr. Udayakumar .J (Assistant Professsor, Department of Civil Engineering, TKM College of engineering)delivered a valuable talk on this concept)

* . In connection with the world water day on march 22, we take a pledge on water conservation. Zoology Dept head Dr.Sreeja J also delivered a class on water conseration

**2018-2019**

* + **P**articipated in the international seminar on the “Different aspects of hindi literature after 1980 s” organised by the Department of H Jindi ,SN College for women, kollam on 31 st January and 1 february 2019.
	+ **P**articipated in the international seminar on the “Clusterworkshop under the new initiative s ,Govt. of Kerala., held at Govt. College,Chavara, Kollam on 16/10/2018.
	+ **P**articipated in a seminar on the “Chromatography and Spectroscopy Technique in DNA and protein analysis” organised by CEPEC,Kollam on 22nd NOV 2018 at Cashew Bhavan, Kollam
	+ Participated in an orientation programme sponsored by ugc at human resource development centre ,university of kerala, Thiruvananthapuram from to 06/09/2018 to -26/09/2018.
	+ Co-ordinated the collection of applications for IGNOU S Skill based health programmes and were handed over to the regional director, IGNOU Regional centre,TVM on 8th March 2019.
	+ Department of Zoology in connection with National science day and in collaboration with department of Physics, organized a seminar on “Communicating Science to All” on 28/02/2019.
	+ On 11/03/2019, organized a workshop on “paper bag making”.Dr.Rekha V.V (Assistant Professor, Dept. of Home Science, S.N. College for women, Kollam) was the resource person for this workshop.
	+ On January 30th, organized a FB live session with CSE Green Educator Network. We had a great interactive session with Sunita Narain on the critical topic of solid waste management
	+ On 07/03/2019, organized a documentary show on plastic pollution. While plastic has many valuable uses, we have become addicted to single-use or disposable plastic.

2019-2020

* Conducted a workshop on paper bag making.
* Presented 2 papers in international and national seminar.
* Participated in a workshop at BJMGCC.

2020-2021

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| **SL NO.** | **NAME OF SEMINAR** | **NATIONAL / INTERNATIONAL** | **ORGANIZING** **AUTHORITY** | **DATE** | **Participation / presentaion** |
| **1.** | **Role of INDIGENOUS PEOPLE INENVIRONMENTAL MANAGEMENT** | **INTERNATIONAL** | **DEPT OF ZOOLOGY, bishop choolamparampil** | **19/06/2020** | **PARTICIPATION** |
| **2.** | **Alternate Therapy For Oral Diseases: Exploring NEWER POSSIBILITIES** | **International** | **Dept of Botany, Sree Narayana College for Women, kollam** | **24/07/2020** | **PARTICIPATION** |
| **3.** | **Innovative techniques in aqua culture** | **International** | **Dept of Zoology, Sree Narayana College for Women, kollam** | **23/07/2020** | **PARTICIPATION** |
| **4.** | **Ozone For Life:Age-old traditions for Environmental protection** | **National** | **Dept of Botany, Sree Narayana College for Women, kollam** | **16/09/2020** | **PARTICIPATION** |
| **5.** | **World Elephant Day** | **national** | **Dept of Zoology, Sree Narayana College for Women, kollam** | **12/08/2020** | **PARTICIPATION** |
| **6** | **The Problems of trash disposal in neurodegenerative diseases** | **NATIONAL** | **DEPT. OF ZOOLOGY , CHRIST COLLEGE , IRINJALAKKUDA** | **9/07/2020** | **PARTICIPATION** |
| **7.** | **AUTO IMMUNITY AND ANTI MICROBIAL FACTORS** | **INTERNATIONAL** | **DEPT. OF BIOCHEMISTRY, S.N. COLLEGE FOR WOMEN, KOLLAM** | **27/07/2020** |  |
| **8.** | **COPING PANDEMIC STRESS WITH FITNESS** | **INTERNATIONAL**  | **DEPT OF PHYSICAL EDUCATION, SN. COLLEGE FOR WOMEN, KOLLAM** | **25/07/2020** | **PARTICIPATION** |
| **9.** | **CAREER ASPECTS** | **NATIONAL** | **DEPT OF ZOOLOGY, S.N. COLLEGE FOR WOMEN, KOLLAM** | **28/07/2020** | **PARTICIPATION** |
| **10** | **COMMON GYNAEC PROBLEMS FROM BIRTH TO MENOPAUSE** | **NATIONAL** | **DEPT OF ZOOLOGY, S.N. COLLEGE , SIVAGIRI, VARKALA KOLLA** | **27/07/2020** | **PARTICIPATION** |
| **11** | **NATURALISING RESEARCH: EMERGING TRENDS IN ECOSTUDIES** | **NATIOAL** | **DEPT OF ENGLISH , ST. ALOYSIUS COLLEGE, EDATHUA** | **20/07/2020** | **PARTICIPATION** |
| **12** | **HAPPINESS AND SUCCESS THROUGH YOGA** | **NATIONAL** | **DEPT OF PHYSICAL EDUCATION, FATHIMAMATHA NATIONAL COLLEGE , KOLLAM** | **21/06/2020** | **PARTICIPATION** |
| **13** | **ARE OUR FORESTS REAL : CONSERVATION Vs CONVERSIONS** | **INTERNATIONAL** | **DEPT OF GEOGRAPHY, S.N COLLEGE FOR WOMEN, KOLLAM** | **22/07/2020** | **PARTICIPATION** |
| **14** |  |  |  |  | **PARTICIPATION** |
|  | **MENTAL HEALTH IN TIME OF COVID-13** | **NATIONAL** | **HEALTH CLUB, S.N. COLLEGE, KOLLAM** | **09/08/2020** | **PARTICIPATION** |
| **15** | **UNLOCKING DENGUE IN THE TIME OF COVID** | **NATIONAL** | **HEALTH CLUB, S.N. COLLEGE, KOLLAM** | **01/08/2020** | **PARTICIPATION** |
| **16** | **INDIAN MODERNITY AND CULTURE : A GENDER PERSPECTIVE** | **NATIONAL** | **DEPT OF HINDI, S.N COLLEGE FOR WOMEN, KOLLAM** | **27/07/2020** | **PARTICIPATION** |
| **17** | **PLANT TISSUE CULTURE: BIOTECHNOLOGICAL TOOL FOR CONSERVATION OF MEDICINAL PLANTS** | **NATIONAL** | **DEPT OF BOTANY, KAMARAJ COLLEGE THOOTHUKUDI** | **09/07/2020** | **PARTICIPATION** |
| **18** | **BEHAVIORAL FINANCE AND INVESTMENT DECISION** | **NATIONAL** | **PG DEPT OF COMMERCE, KMM COLLEGE OF ARTS AND SCIENCE THRIKKAKKARA** | **15/07/2020** | **PARTICIPATION** |
| **19** | **N-LIST AND OPEN ACESS ACDEMIC E RESOURCES** | **NATIONAL** | **RESEARCH COMMITTEE, MAHARAJAS COLLEGE ERANAKULAM** | **17/06/2020** | **PARTICIPATION** |
| **20** | **APPLICATIONS OF GRAPH THEORY IN SCIENCE AND TECHNOLOGY** | **NATIONAL** | **DEPT OF MATHEMATICS, S.N COLLEGE FOR WOMEN, KOLLAM** | **24/07/2020** | **PARTICIPATION** |
| **21** | **LOCUST INVASION OF INDIAN AGRICULTURE** | **NATIONAL** | **DEPT OF ZOOLOGY, NESAMONY MEMORIAL CHRISTIAN COLLEGE, MARTHANDAM** | **17/06/2020** | **PARTICIPATION** |
| **22.** | **HOLISTIC APPROACH TO CONSERVE NATURE- A NEED OF THE DAY** | **NATIONAL** | **PG DEPT OF ZOOLOGY, NESAMONY MEMORIAL CHRISTIAN COLLEGE, MARTHANDAM** | **30/07/2020** | **PARTICIPATION** |
| **23** | **CONSUMER PROTECTION AND AWARENESS** | **NATIONAL** | **GOVT RAMANARAYAN CHELLARAM COLLEGE OF COMMERCE AND MANAGEMENT** | **06/2020** | **PARTICIPATION** |
| **24** | **INTRODUCTION TO E LEARNING AND ITS CHALLENGES** | **NATIONAL** | **PATRICIAN COLLEGE OF ARTS AND SCIENCE, ADAYAR** | **28/06/2020** | **PARTICIPATION** |
| **29** | **CROSS ROADS** | **NATIONAL** | **DEPT OF PHYSICS, S.N COLLEGE FOR WOMEN, KOLLAM** | **22/07/2020** | **PARTICIPATION** |
| **30** | **E QUIZ ON AMAZING ANIMAL WORLD** | **NATIONAL** | **PRESIDENCY COLLEGE CHENNAI** | **13/08/2020** | **PARTICIPATION** |
| **31** | **RED BIOTECHNOLOGY- BIOTECHNOLOGY INVENTIONS IN HEALTH CARE** | **NATIONAL** | **HEALTH CLUB, S.N COLLEGE, KOLLAM** | **08/08/2020** | **PARTICIPATION** |
| **32** | **SAAC: PERSPECTIVES ON ASSESSMENT AND ACCREDITATION PROCESS** | **NATIONAL** | **INTERNAL QUALITY ASSURANCE CELL, KERALA STATE HIGHER EDUCATION COUNCIL** | **07/08/2020** | **PARTICIPATION** |
| **33** | **KNOW YOUR KIDNEYS** | **NATIONAL** | **HEALTH EDUCATION CLUB, KSMDB COLLEGE, SASTHAMKOTTA** | **21/08/2020** | **PARTICIPATION** |
| **34** | **WEBINAR IN CONNECTION WITH INTERNATIONAL TIGER DAY** | **NATIONAL** | **DEPT OF ZOOLOGY, St. MICHELS COLLEGE, CHERTHALA** | **07/08/2020** | **PARTICIPATION** |
| **35** | **BIOTECHNOLOGICAL ADVANCES IN NEUROSCIENCE** | **NATIONAL** | **HEALTH CLUB, S.N COLLEGE KOLLAM** | **16/08/2020** | **PARTICIPATION** |
| **36** | **VENTURING IN TO CHILDRENS LITERATURE THROUGH PICTURE BOOKS** | **NATIONAL** | **DEPT OF ENGLISH, ST. ALOYSIUS COLLEGE, EDATHUA** | **21/07/2020** | **PARTICIPATION** |
| **37** | **QUALITY RESEARCH AND PUBLICATION IN HIGH IMPACTJOURNAL** | **NATIONAL** | **DEPT OF ZOOLOGY, SN COLLEGE FOR WOMEN, KOLLAM** | **19/06/2020** | **PARTICIPATION** |
| **38** | **A LINK BETWEEN HEALTH PRACTICES AND LIFESTYLE DISEASES** | **NATIONAL** | **DEPT OF BIOCHEMISTRY, ST. MARYS COLLEGE, THRISSUR** | **10/06/2020** | **PARTICIPATION** |
| **39** | **EMERGING ZOONOTIC DISEASES** | **NATIONAL** | **DEPT OF ZOOLOGY, ST. THOMAS COLLEGE, THRISSUR** | **06/08/2020** | **PARTICIPATION** |
| **40** | **RAMAN SPECTROSCOPY** | **NATIONAL** | **DEPT OF PHYSICS, TKMM COLLEGE, NANGIARKULANGARA** | **01/06/2020** | **PARTICIPATION** |
| **41** | **EVOLUTION OF SARS COV2: LEARNING TO SURVIVE WITH IT** | **NATIONAL** | **DEPT OF ZOOLOGY, TKMM COLLEGE , NANGIARKULANGARA** | **28/05/2020** | **PARTICIPATION** |
| **42** | **SOME VISUAL MATHEMATICS** | **NATIONAL** | **DEPT OF MATHEMATICS, TKMM COLLEGE, NANGIARKULANGARA** | **05/06/2020** | **PARTICIPATION** |
| **43** | **TRAINING PROGRAMME ON BIOSTSTISTICS- FROM BASICS TOWARDS DATA ANALYSIS**  | **NATIONAL** | **IQAC, SN COLLEGE FOR WOMEN, KOLLAM** | **14/09/2020- 21/09/2020** | **PARTICIPATION** |
| **42** | **BACKYARD AQUACULTURE PRACTICES** | **NATIONAL** | **DEPT OF ZOOLOGY, S.N COLLEGE, SIVAGIRI, VARKALA** | **09/10/2020** | **PARTICIPATION** |
| **43** | **VOICE OF THE OCEAN FOR YOUTH** | **NATIONAL** | **DEPT OF AQUATIC BIOLOGY AND FISHERIES, UNIVERSITY OF KERAL** | **08/06/2020** | **PARTICIPATION** |
| **44** | **WORLD ELEPHANT DAY** | **NATIONAL** | **SOCIAL FORESTRY EXTENSION UNIT KOLLAM & S.N COLLEGE, KOLLAM** | **12/08/2020** | **PARTICIPATION** |
| **45** | **BIODIVERSITY OF WESTERN GHATS** | **NATIONAL** | **SREE NARAYNA COLLEGE KOLLAM** | **18/04/2021** | **PARTICIPATION** |
| **46** | **SCIENTIFIC THINKING FOR BETTER DEMOCRACY** | **NATIONAL** | **SREE NARAYNA COLLEGE KOLLAM** | **01/05/2021** | **PARTICIPATION** |
| **47.** | **WHAT LIES BENEATH?SUBTERRANEAN BIODIVERSITY OF WESTERNGHATS** | **NATIONAL** | **SREE NARAYNA COLLEGE KOLLAM** | **01/05/2021** | **PARTICIPATION** |
| **48** | **JOURNALISM:CHALLENGES AND POSSIBILITIES** | **NATIONAL** | **SREE NARAYNA COLLEGE KOLLAM** | **17/05/2021** | **PARTICIPATION** |
| **49** | **MARINE DEBRIS AND MICROPLASTIC POLLUTION** | **NATIONAL** | **SREE NARAYNA COLLEGE KOLLAM** | **19/05/2021** | **PARTICIPATION** |
| **50** | **ROLE OF HUMAN GUT BIOM IN HUMAN HEALTH** | **NATIONAL** | **SREE NARAYNA COLLEGE FOR WOMEN KOLLAM** | **21/05/2021** | **PARTICIPATION** |
| **51** | **CONSERVING BIODIVERSITY TOWARDS A SCIENTIDFIC APPROACH** | **NATIONAL** | **SREE NARAYNA COLLEGE KOLLAM** | **23/05/2021** | **PARTICIPATION** |
| **52.** | **HEALTHY LIFE STYLES** | **NATIONAL** | **SREE NARAYNA COLLEGE FOR WOMEN KOLLAM** | **25/05/2021** | **PARTICIPATION** |

**PUBLICATIONS IN BOOKS OR JOURNALS**

Published a paper entitled “preliminary study on the mosquito larvicidal efficacy of mangrove leaf extracts**”** S. JISHA AND J. SREEJAIndian J.Sci.Res. 20(1): 68-70, 2018

**MEMBERSHIP IN PROFESSIONAL BODIES**

* **Life time member of Kerala Science Congress.**
* **Life time member of Indian Science Congress.**