

## PERSONAL PROFILE:

**Name** : V. SARAVANAN  
**Designation** : ASSOCIATE PROFESSOR & HEAD  
**Department** : ZOOLOGY  
**Date of Birth** : 30.05.1965  
**Date of Appointment** : 06.10.1999  
**Date of Retirement** : 31.05.2025  
**Address** : 222, V.O.C. First Street,Shanthinagar,  
Tirunelveli-627002  
**Mobile** : 9944261655  
**Mail id.** : shabinash41@gmail.com  
**Educational Qualification** : M.Sc., M.Phil., B.Ed., Ph.D.,

## Awards/ Achievements:

Honored with ***KKT YOUNG SCIENTIST AWARD 2012*** for outstanding contribution in scientific innovation in International Conference on Environmental Security for Food and Health, 16-18, February, 2012 at Kanyakumari, Tamil Nadu.

Honored with ***Distinguished Aluminous Award,2014*** for the selfless and exemplary service in the field of education in the Annual Meeting of Alumni Association of **Sadakathullah Appa College**, Rahmath Nagar, Tirunelveli-627 011 on 02-02-2014.

Honored with ***Bharat Shiksha Ratan Award 2017*** for the lifetime achievement in the field of education and service to the society by **Global Society for Health and Educational Growth**,New Delhi.

Honored with ***Distinguished Professor Award 2021*** in recognition of outstanding professional and research achievements in the field of Zoology on 20-07-2021 by **Institute of Researchers**,The research unit of ISPI,registered with Ministry of MSME,Government of India,Wayanad,Kerala.

## Research Contributions:

### PATENTS REGISTERED:

**Invention 1** : Antimicrobial salts from marine salt marsh herbs

Registration : **Intellectual Property India**, Patent Office, Government of India, Chennai-600 032

Application Number : **2115/CHE/2013**

Filing Date : 13-05-2013

Publication Date : 21-11-2014

**Invention 2** : Antidiabetic drug obtained from herbal salt

Registration : **Intellectual Property India**, Patent Office, Government of India, Chennai-600 032

Application Number: **3390/CHE/2013**

Filing Date : 30-07-2013

Publication Date : 06-02-2015

### Papers Presented in the International/National Seminars/Conferences:

| S. No | Date         | TITLE OF THE PAPER PRESENTED IN CONFERENCE/SEMINARS   |
|-------|--------------|---|
| 1     | 21-24.8.2006 | Seasonal Distribution of Halo tolerant <i>Azospirillum</i> from Coastal Mangroves of South West of India and their Bio-fertilized Effects. <b>International Conference and Exhibition</b> On “Mangroves of Indian And Western Pacific Oceans” held at Legend Hotel, <b>Kuala Lumpur, Malaysia.</b>  |
| 2     | 24-25.1.2008 | Privatization of Higher Education – Boon or Curse? <b>State Level Conference</b> on “Higher Education and Students Participation In Quality Assurance” at The M.D.T. Hindu College, Tirunelveli, Tamil Nadu.  |
| 3     | 22-23.1.2010 | Effects of Aluminium in a partial-life-cycle test Zebra fish ( <i>Brachydanio rerio</i> ) with reference to growth and embryonic development. Antimicrobial activity of Sponge associated microorganism against Human and Fish Pathogens. Effect of extracts of Chosen indigenous plants on the growth of pathogenic microorganisms. <b>National Seminar</b> on “Advances in Biological Sciences” held at Department of Zoology, Annamalai University, Chidambaram. |

|    |               |  |
|----|---------------|--|
| 4  | 29.1.2010     | Genetic vs. Acquired Fitness: Cardiomyocyte adaptations. <b>National Seminar</b> on “Practical Approaches and Applications in Sports Medicine” held at The M.D.T. Hindu College, Tirunelveli.  |
| 5  | 7-8.10.2010   | UPPU- disease curing medicine? <b>National conference on Science Tamil</b> held at Vivekanada Kendra, Kanyakumari, organized by Manonmaniam Sundranar University and Tamilnadu Arasu Arivial Mantram, Chennai.   |
| 6  | 28-29.7.2011  | “ICT-A new avenue in Teaching&learning process” in <b>National Conference</b> on Quality Enhancement In Teaching Learning Evaluation process Through ICT in HEIS held at SPC for Women, Courtalam.   |
| 7  | 27-28-09-2013 | Legislation for Environmental Protection in India in the <b>National Conference on Environmental Issues and Challenges-Vision 2020</b> held at Department of Zoology, Annamalai University, Chidambam.   |
| 8  | 12-13-03=2015 | Biodiversity and BiofertilizerEffect of Halotolerant Microbes from Coastal Mangroves of South India in the <b>National Seminar on Coastal and Marine Ecosystems-Challenges and Opportunities</b> held at Department of Botany, Rani Anna Government College for Women, Tirunelveli-627 008.                                    |
| 9  | 23-24-07-2015 | Impact of pesticides effect on the tissues of <i>Cardina weberi</i> (DE MAN) in UGC-SAP sponsored <b>National Seminar on Advances In Toxicology And Serinano Technology (ATS-2015)</b> held at Department of Zoology, Annamalai University, Annamalai Nagar, Chidambaram-608 002.  |
| 10 | 23-24-07-2015 | Cadmium induced histological and biochemical alterations in liver of the cat fish <i>Heteropneustes fossilis</i> (Bloch.) in UGC-SAP sponsored <b>National Seminar on Advances In Toxicology And Serinano Technology (ATS-2015)</b> held at Department of Zoology, Annamalai University, Annamalai Nagar, Chidambaram-608 002. |
| 11 | 23-24-07-2015 | Effect of pesticide Cangor and Copper sulphate on the respiratory metabolism of the fish <i>Cyprinus carpio</i> in UGC-SAP sponsored <b>National Seminar on Advances In Toxicology And Serinano Technology (ATS-2015)</b> held at Department of Zoology, Annamalai University, Annamalai Nagar, Chidambaram-608 002.           |

|    |               |   |
|----|---------------|---|
| 12 | 04-05-02-2016 | Herbo mineral salts from marine halophytes against human bacterial pathogens in National Conference on Emerging Trends In Managemebt Of Infectious Diseases And Public Health (ETMIDPH-2016) organized by PG and Research Department of Biotechnology,Mohamed Sathak College of Arts and Science ,Sholinganallur,Chennai-600 119. |
| 13 | 03-04-03-2016 | Anti inflammatory activity of <i>Avicennia marina</i> in Deaxtan sulfate sodium induced ulceration colitis in Wistar Rat in <b>National Seminar on Marine Resources (NSMR'16)</b> held at Department of Zoology ,The M.D.T.Hindu College,Tiunelveli-627 010.  |
| 14 | 03-04-03-2016 | Non Renewable Energy Resources in <b>National Seminar on Marine Resources (NSMR'16)</b> held at Department of Zoology ,The M.D.T.Hindu College,Tiunelveli-627 010.  |
| 15 | 03-04-03-2016 | Fin Fish Resources in <b>National Seminar on Marine Resources (NSMR'16)</b> held at Department of Zoology ,The M.D.T.Hindu College,Tiunelveli-627 010.  |

### Papers Published in the Journals (With ISSN):

Termicidal activities of seaweed extracts against *Glyptotermes Sp.* (Isoptera: Termitidae) in International Journal of Current Research, Vol .3, Issue, 11, pp.304-307, October, 2011, **ISSN: 0975-833X.**

Antibacterial activity of medicinal herbs plants against urinary tract infection pathogens in Asian Journal Of Experimental Biological Science,Vol. 4 (3),pp.388-392, July, 2013, **ISSN : 0975 – 5845.**

Photocatalytic degradation of methylene blue and safranin dyes using chitosan zinc oxide nano-beads with *Musa × paradisiaca* L. pseudo stem in Bioresource Technology Reports,Vol.5,pp.339-342,2019,**ISSN:2589-014X.**

### Papers Published in the Journals (With ISBN):

Anti inflammatory activity of *Avicennia marina* in Deaxtan sulfate sodium induced ulceration colitis in Wistar Rat in National Seminar on Marine Resources (**NSMR'16**) held at Department of Zoology, The M.D.T.Hindu College,Tirunelveli-627 010 on 03-04-03-2016, pp.164-170, **ISBN: 978-81-931973-9-4.**

Non Renewable Energy Resources in National Seminar on Marine Resources (**NSMR'16**) held at Department of Zoology, The M.D.T.Hindu College,Tirunelveli-627 010 on 03-04-03-2016 , pp.259, **ISBN: 978-81-931973-9-4**.

Fin Fish Resources in National Seminar on Marine Resources (**NSMR'16**) held at Department of Zoology, The M.D.T.Hindu College,Tirunelveli-627 010 on 03-04-03-2016, pp.257,. **ISBN: 978-81-931973-9-4**.

### **Seminars/Conferences Organized:**

**Organizing Committee Member** for **Seminar cum Workshop** on use of Alternatives to animals in Life Science Education at The MDT Hindu College,Tirunelveli on 05-01-2011.

**Organizing Secretary** for **State Level Seminar** on Bio Prospecting of Natural Resource (**BPNR'11**) at The M.D.T.Hindu College,Tirunelveli on 28-01-2011.

**Co-Organizing Secretary** for **International Conference** on Environmental Security For Food & Health (**ICESFH, 2012**),Vivekanantha Kendra, Kanyakumari on 16.2.2012-18.2.2012.

**Organizing Secretary** for **National Seminar** on Marine Resources (**NSMR'16**) at The M.D.T.Hindu College,Tirunelveli on 03-04-03-2016.

**Organizing Committee Member** for **National Conference** on Modern Perspectives and Strategies in Teaching, Learning and Evaluation held at The M.D.T.Hindu College,Tirunelveli-627 010 on 30-09 &01-10-2016.

**National level E-QUIZ on Life Science** - 02-06-2020 - 04-06-2020.

**Poster Making Competition** titled "**ROLE OF STUDENTS IN CONSERVING NATURE**"- 05.06.2020.

**Self Learning online course** on Mechanisms of Cell Division -14-06-2020 – 15-06-2020.

Online Quiz "**National level E-Quiz on Competitive Exam Awareness**" – 07.07.2020 – 08.07.2020.

One Day **National Webinar on Animal Preservation in Museum sector**- 04-08-2020.

**International Webinar** on "**AQUATIC BIODIVERSITY CONSERVATION**" -11.08.2020.

**National level E-Quiz on Marine Ecosystem** - 09-09-2020.

One day **STATE LEVEL WEBINAR On Kattuyir Penal Oru Parvai** - 06-10-2020.

**International Seminar on Recent Innovations in Biotechnology** at The MDT Hindu College on 16-03-2023.

**International/National Seminars/Conferences Attended:**

| S. No | DATE         | PARTICIPATION IN CONFERENCE/SEMINAR/SYMPOSIA  |
|-------|--------------|---|
| 1     | 8-10.12.2005 | <b>National Seminar</b> on “Bioprospecting of Bioresources” held at Department of Botany, St. Xavier’s College, Palayankottai, Tamilnadu .  |
| 2     | 17-19.1.2006 | <b>International Conference</b> on “Sea, Land, People – Marine and Terrene Ecology at St. Xavier’s College, Palayankottai, Tamilnadu.   |
| 3     | 28.1.2006    | <b>State Level Seminar</b> on “Recent Trends in Bio Technology” at Sri Paramakalyani College, Alwarkurichi, Tamilnadu.  |
| 4     | 21-24.8.2006 | <b>International Conference and Exhibition</b> On “Mangroves of Indian And Western Pacific Oceans” held at Legend Hotel, <b>Kuala Lumpur, Malaysia.</b>   |
| 5     | 11-12.1.2007 | <b>National Conference</b> on “Emerging Trends And Evolving Technologies In Applied Microbiology With Special Refrence To Microbial Nanotechnology” at Sri Sankara Arts And Science College, Kanchipuram, Tamilnadu.                  |
| 6     | 24-28.4.2007 | <b>National Conference</b> on “Bioprospecting of Marine Resources with Special Reference to Marine Natural Product And Drug Discovery” at Department of Oceanography and Coastal Area Studies, Alagappa University, Thondi, Tamilnadu |
| 7     | 24-25.1.2008 | <b>State Level Conference</b> on “Higher Education and Students Participation In Quality Assurance” at The M.D.T. Hindu College, Tirunelveli, Tamil Nadu.   |
| 8     | 22-23.1.2010 | <b>National Seminar</b> on “Advances in Biological Sciences” held at Department of Zoology, Annamalai University, Chidambaram.  |
| 9     | 29.1.2010    | <b>National Seminar</b> on “Practical Approaches and Applications in Sports Medicine” held at The M.D.T. Hindu College, Tirunelveli   |
| 10    | 9-12.2.2010  | <b>International Conference</b> on “Climate Change And Bioresource” (ICCCB) held at Department of Biotechnology, Bharathidasan University, Tirchy.  |
| 11    | 18-19.3.2010 | <b>National Conference</b> on “Global Warming – Now and Then” (NCGW-2010) held at Alagappa University, Karaikudi.   |
| 12    | 2-4.9.2010   | <b>International Conference</b> on “Aquatic Microbiology (status, challenges and Opportunities)” (AMSCO-2010) held at the Center of Advanced study in Marine Biology, Annamalai University,Parangipettai-608 502                      |
| 13    | 16-18.9.2010 | <b>National Conference</b> on “Marine Biodiversity-Present status and Prospects” (MABPSAP-2010) held at the Department of Marine Sciences, Bharathidasan University, Tiruchirapalli-620 024.  |

|    |               |   |
|----|---------------|---|
| 14 | 7-8.10.2010   | <b>National Conference</b> on Science Tamil held on 7 and 8 October 2010 at Vivekananda Kendra, Kanyakumari, organized by Manonmaniam Sundaranar University and Tamilnadu Arasu Arival Mantram, Chennai.              |
| 15 | 21-22.10.2010 | <b>National Conference</b> on "Recent Trends in Microbial Technology" held at the Department of Microbiology, Periyar University, Salem-636011.   |
| 16 | 14-15.12.2010 | <b>Second International Seminar and Workshop</b> on Sustainable Utilization of Tropical Plant Biomass held at University of Kerala, Thiruvananthapuram.   |
| 17 | 9-10.2.2011   | <b>National seminar</b> on "Application of Nanotechnology in Current Agricultural Practices" held at Dr. Zakir Hussain College, Ilayangudi-630 702.   |
| 18 | 10-11.2.2011  | <b>National Conference</b> on "Explorations of the Natural Bioactive Compounds from the Marine Resources" (Bioactive'11) held at the Department of Marine Sciences, Bharathidasan University, Tiruchirapalli-620 024. |
| 19 | 29.02.2012    | <b>State Level Seminar</b> on Perspectives of Environmental Biotechnology-Hitherto and Henceforth held at Sri Parasakthi College for Women, Courtalam-627 802.  |
| 20 | 11-01-2013    | <b>International Conference</b> on Biotechnology held at Sri Kaliswari College, Sivakasi  |
| 21 | 27-28-09-2013 | <b>National Conference on Environmental Issues and Challenges – Vision 2020</b> held at Department of Zoology, Annamalai University, Chidambaram -608 002.  |
| 22 | 27-28-02-2014 | <b>National Conference on Fungal Diversity and Biotechnology for Food and Chemicals</b> held at Centre of Advanced Study in Marine Biology, Annamalai University, Parangipettai-608 502, Tamilnadu.                   |
| 23 | 12-13-03-2015 | <b>National Seminar on Coastal and Marine Ecosystems-Challenges and Opportunities</b> held at Department of Botany, Rani Anna Government College for Women, Tirunelveli -627 008.                                     |
| 24 | 26-27-03-2015 | <b>National Conference on Higher Education in India: Emerging Needs and Challenges</b> held at V.O. Chidambaram College, Tuticorin-628 002.   |
| 25 | 23-24-07-2015 | <b>National Seminar on Advances In Toxicology And Serinano Technology (ATS-2015)</b> held at Department of Zoology, Annamalai University, Annamalai Nagar, Chidambaram-608 002.                                       |
| 26 | 26-09-2015    | <b>MUTA Third Academic Conference and Seminar on Contemporary Issues in Higher Education</b> held at Sree Ayaappa College for Women, Chankankadai, Kanya Kumari.  |

|    |                          |   |
|----|--------------------------|---|
| 27 | 04-05-02-2016            | <b>National Conference on Emerging Trends In Managemebt Of Infectious Diseases And Public Health (ETMIDPH-2016)</b> held at PG and Research Department of Biotechnology,Mohamed Sathak College of Arts and Science ,Sholinganallur,Chennai-600 119. |
| 28 | 03-04-03-2016            | <b>National Seminar on Marine Resources (NSMR'16)</b> held at Department of Zoology ,The M.D.T.Hindu College,Tiunelveli-627 010.  |
| 29 | 30-09 &01-10-2016        | <b>National Conference on Modern Perspectives and Strategies in Teaching, Learning and Evalution</b> held at The M.D.T.Hindu College,Tirunelveli-627 010.   |
| 30 | 28&29-11-2019            | <b>National Conference</b> on Emerging Trends in Algae (NCETA-2019) at St.Xaviers College ,Palayamkottai.   |
| 31 | 04-01-2020               | MUTA Fifth <b>Academic Conference</b> on <i>Peoples Education Policy</i> at St.Johns College,Palayamkottai.   |
| 32 | 04-06-2020               | <b>National Webinar on Environment and Ecosystem in the existing COVID 19 Era</b> organised by Department of Zoology,Ayya Nadar Janaki Ammal College,Sivakasi.  |
| 33 | 30.11.2021               | <b>National Webinar on Genomics Changing the Landscape of Diagnostics</b> organized by Department of Microbiology,School Of Life Sciences,VISTAS,Pallavaram Chennai.  |
| 34 | 18.06.2021               | <b>National Webinar on Climate Change and Implications on Biodiversity</b> organized by Department of Zoology,Kanchi Mamunivar Government Institue for postgraduate Studies and Research,Puduchery-605008.  |
| 35 | 14-08-2021 to 15-12-2021 | <b>ENDEV SERIES Lectures</b> organized by Botany Department,Lalgarh,West Bengal in association with Botany Department,Seva Barathi Mahavidyalaya,Jhargram West Bengal.  |
| 36 | 22-08-2022               | <b>International Conference on "Recent Trends in Biological and Health science (ICRTBHS'22)"</b> organized by Department of Zoology, Sarah Tucker College, Tirunelveli.   |
| 37 | 25&26-0802022            | <b>National Conference on Conseration of Marine Resources and Sustainable Development</b> organized by Department of Zoology, V.O.Chidambaram College,Thoothukudi.  |
| 38 | 15&16-09-2022            | <b>National Virtual Conference on " The Role of IQAC in Quality Sustenance and Quality Enhancement in the context of Revised</b>  |



|    |                          |   |
|----|--------------------------|---|
|    |                          | <b>Assessment and Accrediation Framework (RAAF) in Higher Education Institution (HEI)"</b> Organized by Internal Quality Assurance Cell,The MDT HINDU COLLEGE, Tirunelveli.     |
| 39 | 24-02-2023               | <b>National seminar on Recent Trends in Biology</b> ,organized by Department of Zoology,Sri Paramakalyani College,Alwarkurichi.   |
| 40 | 12-02-2024               | <b>National Seminar on “Exploring The Essence:Advances in Life sciences”</b> organized by the Department of Zoology,Sadakathullah appa College (autonomous),Tirunelveli-627011. |
| 41 | 04-04-2024               | <b>International Seminar on Recent trends In biology</b> organized by the PG and Research Department of Botany,Rani Anna government College for Women,Tirunelveli-627008.       |
| 42 | 04&05-01-2025            | One day <b>MUTA 26<sup>th</sup> General Conference</b> and Seminarat Amoha Palace Kalyana Mandapam,Tirunelveli.   |
| 43 | 20-01-2025 to 22-01-2025 | <b>International Conference on Blue Economy-2025</b> at the School of Marine Sciences,Department of Oceanography and Coastal area Studies,Alagappa University,Karaikudi.        |

### Workshops Attended:

**National Workshop** on Basic Statistics Using SPSS And EXCEL (BASSE-2016) organized by Department of Zoology, Sadakathullah Appa College, Tirunelveli-627 011 on 05-06-01-2016.

**International Workshop** on *Biomedical Applications in Translational Research (BATR – 2019)* at Alagappa University, Karaikudi on 6<sup>th</sup> and 7<sup>th</sup> June, 2019.

### Orientation/Refresher Courses Attended:

**UGC Sponsored Orientation Programme** for college teachers held at Academic Staff College, Pondichery Central University, Pondichery from 01.06.2001 to 28.06.2001.

**UGC Sponsored Refresher Course** in Biology held at Academic Staff College, Madurai Kamaraj University, Madurai from 05.11.2003 to 25.11.2003.

**Orientation Course** for N.S.S. Programme officer at T.O.C., M.Y.A.S., Govt. of India, Coimbatore - 641 043 from 23-01-2003 to 01-02-2003.

**Refresher Course** for N.S.S. Programme officer at T.O.C., M.Y.A.S., Govt. of India, Coimbatore - 641 043 from 23-08-2004 to 27-08-2004.

**Universities Talk AIDS- Phase-II Orientation and Peer Educators Training** of N.S.S. Programme Officers at HRD Institute, Madurai from 01-09-2004 to 04-09-2004 as a representative for M.S.University.

**Universities Talk AIDS- Phase-II Peer Educators Training** of N.S.S. Programme Officers at N.S.S. Cell, M.S.University, Tirunelveli from 11-10-2004 to 12-10-2004.

**UGC Sponsored Refresher course** in Life Sciences held at Academic Staff College, Bharathiyar University, Coimbatore- 641046( 20.8.2008 -9.9.2008).

**UGC Sponsored Refresher Course** in Life Sciences held at Academic Staff College, University of Kerala, Thiruvananthapuram – 695581( 15.12.2008-5.1.2009).

**TNSCST Sponsored Orientation Programme** on Research Activities in Science for College Teachers held at Manonmaniam Sundaranar University, Tirunelveli-627 012(19-20.03.2012).

### **Extension and Extra Curricular Activities:**

**Coordinator** for **Blood Donors Club** from July, 2000 to April, 2005.

**Coordinator** for **Consumer Club** from August, 2002 to April, 2005.

**Coordinator** for **Road Safety Patrol Programme** from August, 2004 to April, 2005.

**Coordinator** for **Red Ribbon Club** from September, 2004 to April, 2005.

**Member** of **Eco Club** from July, 2000 to April, 2005.

**Program Officer** in **National Service Scheme** Unit No.36 from September, 2001 to April, 2005.

Participated in **National Integration Camp** at A.M.Linganna Junior College, Hindupur, Andhra Pradesh from 12-01-2004 to 18-01-2004 as **Contingent Leader** of Manonmaniam Sundaranar University N.S.S. Volunteers Team.

**Tsunami Relief Work** by the N.S.S.Volunteers at **Pudur and Kottilpadu Villages of Kanyakumari District** from 22-02-2005 to 03-03-2005 was highly praised and appreciated by the then **District Collector** of Kanyakumari District.

**Executive Member** in **LEAD FORUM** at The M.D.T.Hindu College from 2015 to 2021.

## **Other Activities:**

**U.G. Question paper setter** for Vivekananda College (Autonomous), Madurai Kamaraj University, Thiruvudagam.

**U.G. Question paper setter** for Sarah Tucker College (Autonomous), Manonmaniam Sundaranar University, Tirunelveli.

**Member**, Board of Studies in Advanced Zoology and Biotechnology (**Under Graduate**) at Sadakathullah Appa College (Autonomous), Rahmath Nagar, Tirunelveli-627 011..

**Member**, Board of Studies in Zoology (**Post Graduate**) at Sadakthullah Appa College (Autonomous), Rahmath Nagar, Tirunelveli-627 011.

**Member**, Examiner Panel in Zoology in Tamil Nadu Public Service Commission, Chennai .

**UG Question Paper Setter** for Thiruvalluvar University, Vellore, Tamilnadu.

**Member**, UG Question Paper Scrutiny Board, Manomaniyam Sundaranar University, Tirunelveli.

**Resource Person** for the Content Enrichment Training Programme to Post Graduate Teachers of Government of Tamilnadu organized by District Institute of Education and Training (**DIET**), Munanjipatti, Tirunelveli from 13-16-10-2014.

**Resource Person** in UGC-SAP sponsored National Seminar on Advances In Toxicology And Serinano Technology (ATS-2015) organized by Department of Zoology, Annamalai University, Annamalai Nagar, Chidambaram-608 002 on 23<sup>rd</sup> and 24<sup>th</sup> July, 2015.

**Chair Person** in UGC-SAP sponsored National Seminar on Advances In Toxicology And Serinano Technology (ATS-2015) organized by Department of Zoology, Annamalai University, Annamalai Nagar, Chidambaram-608 002 on 23<sup>rd</sup> and 24<sup>th</sup> July, 2015.

**Chair Person** in National Conference on Emerging Trends In Management Of Infectious Diseases And Public Health (ETMIDPH-2016) organized by PG and Research Department of Biotechnology, Mohamed Sathak College of Arts and Sciences, Sholinganallur, Chennai-600 119 on 4<sup>th</sup> and 5<sup>th</sup> , February, 2016.

Participated in the **10<sup>th</sup> Edition of Tamiraparani Waterbird Count** as **Volunteer** from 24<sup>th</sup> to 26<sup>th</sup>, January, 2020.

**Member ,Screening cum Evaluation Committee for CAS** in Department of Zoology at Sarah Tucker College,Tirunelveli-627005 on 11.03.20222.

**Member ,Screening cum Evaluation Committee for CAS** in Department of Zoology at V.O.Chidambaram College,Tuticorin-628008 on 26.03.20222.

**Member ,Screening cum Evaluation Committee** for CAS in Department of Zoology at Sadakathullah Appa College,Tirunelveli-627011 on 28.03.20222.

**Subject Expert in B.Sc., Zoology Board of Studies** meeting on 02.05.2022 at Sadakathullah Appa College,Tirunelveli-627011.

**Member,Screening cum Evaluation Committee for CAS in Zoology** at Sarah Tucker College,Tirunelveli-627007 on 03-08-2022.

**Member,Screening cum Evaluation Committee for CAS in Zoology** at Pasumpon Muthuramalinga Thevar College,Melaneelithanallur,Tenkasi-627953 on 21-02-2023.

**Member,Screening cum Evaluation Committee for CAS in Zoology** at Sarah Tucker College,Tirunelveli-627007 on 27-03-2023.

**Member,Screening cum Evaluation Committee for CAS in Zoology** at The MDT Hindu College,Tirunelveli-627010 on 28-03-2023.

**Member,Screening cum Evaluation Committee for CAS in Zoology** at Sarah Tucker College,Tirunelveli-627007 on 11-01-2024.

**Member,Screening cum Evaluation Committee for CAS in Zoology** at Pope's College,Sawyerpuram,Thoothukudi district-628251 on 18-03-2024.

**Subject Expert** in B.Sc., Zoology Board of Studies Online Meeting of Sadakathullah Appa College (Autonomous),Rahmath Nagar,Tirunelveli-627011 held on 10-05-2024.

**Subject Expert** in B.Sc., Zoology Board of Studies Online Meeting at Sadakathullah Appa College (Autonomous),Rahmath Nagar,Tirunelveli-627011 held on 10-08-2024.

**Member,Screening cum Evaluation Committee for CAS in Zoology** at St.Xavier's College(Autonomous),Palayamkottai,Tirunelveli-627002 on 23-08-2024.

**Member,Screening cum Evaluation Committee for CAS in Zoology** at St.John's College,Palayamkottai,Tirunelveli-627002 on 11-09-2024.

**Subject Expert** in B.Sc., Zoology Board of Studies Meeting at Sadakathullah Appa College (Autonomous),Rahmath Nagar,Tirunelveli-627011 held on 25-01-2025.