

## Dr J ROSALINE EZHILARSI



Dr. Rosaline Ezhilarasi J. currently serves as Associate Professor at the Post Graduate and Research Department of Chemistry, Auxilium College (Autonomous), Vellore. She has 26 years of teaching experience. She completed her B.Sc. at Holy Cross College (Autonomous), Tiruchirappalli, and acquired M.Sc. and M.Phil. at St. Joseph's College (Autonomous), Bharathidasan University, Tiruchirappalli. She qualified GATE in 1996 and cleared SLET (State Level Eligibility Test) in 1999. She obtained her Ph.D. from Thiruvalluvar University, Vellore. Her research interests include study of metal complexes, development of novel bi and tri metallic nanoparticles/nanocomposites and waste water treatment. She is currently guiding scholars in the areas of bimetallic nanoparticles.

1. Name: Dr. J. Rosaline Ezhilarasi
2. Designation: Associate Professor of Chemistry
3. Qualification: M.Sc., M.Phil., B.Ed., PGDCA., SLET., Ph.D.
4. Mobile number: 9655536986
5. E-mail id: [rosalineezhilarasi@auxiliumcollege.edu.in](mailto:rosalineezhilarasi@auxiliumcollege.edu.in)
6. Teaching Experience: 26 + years
7. Area of specialization: Inorganic Chemistry
8. Positions Held in Auxilium:
  - Nodal Officer, NIRF, Auxilium College (Autonomous), Vellore – 6: 2018-2022, 2023-till date
  - Member of College Council, Auxilium College (Autonomous), Vellore - 6: 2010-2013, 2020-till date
  - Member, Board of Studies in Chemistry, Auxilium College (Autonomous), Vellore - 6: 2008-2019 for M. Phil, 2007 onwards for UG & PG
  - Member of Academic Council, Auxilium College (Autonomous), Vellore - 6: 2015 onwards
  - Head In-charge of M.Sc. Chemistry from 2020-2021 onwards
  - Member of Examination Committee, Auxilium College (Autonomous), Vellore - 6: 2021 onwards

- Nodal Officer, Xavier Board of Higher Education in India, Auxilium College (Autonomous), Vellore – 6: 2019-2021
- Member, Magazine Committee: 2018-2019
- Additional Coordinator of IQAC (Internal Quality Assurance Cell), Auxilium College (Autonomous), Vellore - 6: 2015 - 2017
- Nodal officer, Anti Ragging Committee, Auxilium College (Autonomous), Vellore - 6: 2012 – 2014
- Dean, Students' Welfare, Auxilium College (Autonomous), Vellore - 6: 2010 – 2013
- Member, Students' Grievance Redressal Committee: 2012-2014
- NSS Programme Officer, Auxilium College, Vellore - 6: 2000 – 2003
- Additional Coordinator for Madras University Examinations, Auxilium College, Vellore – 6: 2000 – 2003.

9. Research Experience and Guidance: 13 years, guided 10 M.Phil. Scholars and guiding

One Ph.D. Scholar

10. Projects Completed / Ongoing: Nil

11. No. of Papers Published: 8

12. No. of Papers Presented in the National/ International/ Seminars/ Workshops/Conferences: 3

13. No. of Seminars/Workshops/Conferences organized: 13

14. No. of Books Published/Edited/Co-edited: Nil

15. Membership in professional bodies (Descriptive):

- Member, Board of Studies in Chemistry, Islamiah College (Autonomous), Vaniyambadi, Tirupattur district: 2022-2025
- Member, UG Board of Studies in Chemistry, Thiruvalluvar University, Vellore: 2020-2023

16. Other bodies (Descriptive):

- Executive Member, Rural Society for the Advancement of Chemistry (RUSAC), 2000-2003

17. Honors & awards received (Descriptive):

- Gold Medalist I Rank with Distinction in Masters in Chemistry, 1996
- National Competitive Examination Qualified: GATE, 1996

- State Level Eligibility Test Qualified: SLET, 1999
- Received Cash Prize of Rs.5000/- from the then CM of Tamil Nadu Mr. M. Karunanidhi for Academic Excellence in Master of Philosophy, 1999

18. No. of Online Courses completed (Minimum of 4 Weeks): Nil

19. Any Other (Descriptive):

- Served as Lecturer at the department of Chemistry, Holy Cross College (Autonomous), Tiruchirappalli: 1996-1999

## PUBLICATIONS

- ✓ Helda Malarkodi Jesudoss, Murugavel Saminathan, **Rosaline Ezhilarasi J.**, Dinesh Murugan and Ponnuswamy Alagusundaram ‘Crystal Structure, Spectral, Electronic, NLO Studies, and Bioactivity of 3'-(1-Benzyl-5-Methyl-1H-1,2,3-Triazole-4-Carbonyl) -4'-(4-Bromophenyl)-1'-Methyl-2H-Spiro[Acenaphthylene-1,2'-Pyrrolidine]-2-One’, Brazilian Journal of Physics, ISSN 0103-9733 (Print), ISSN 1678-4448 (Online), February-2019, Vol. 49, Issue 1, pp 28-43.
- ✓ Helda Malarkodi, Murugavel Saminathan, **Rosaline Ezhilarasi**, Dinesh Murugan and Alagusundaram Ponnuswamy ‘Molecular Structure, Spectral, Electronic and Thermodynamic, First-Order Hyperpolarizability, NBO and Molecular Docking Studies of Novel Acenaphthylene Pyrrolidine Derivative’, Chemistry Select, ISSN 2365-6549, November-2018, Vol. 3, Issue 41, pp 11552– 11564.
- ✓ Jesudoss Helda Malarkodi, Saminathan Murugavel, **Rosaline Ezhilarasi J.**, Murugan Dinesh and Alagusundaram Ponnuswamy ‘Structure Investigation, Spectral characterization, Electronic Properties, Antimicrobial and Molecular docking studies of 3'-(1-benzyl-5-methyl-1H-1,2,3-triazole-4-carbonyl)-1'-methyl-4'-phenyl-2H-spiro[acenaphthylene-1,2'-pyrrolidine]-2-one’, Journal of the Chinese Chemical Society, ISSN 2192-6549, September-2018, Vol. 66, Issue 2, pp 205-217.
- ✓ **Rosaline Ezhilarasi J.**, Helda Malarkodi J. and Divya S. ‘Synthesis, Characterization and Antimicrobial screening of Mn(II), Ni(II) and Cu(II) complexes of 3,4,5-trihydroxy benzoic acid[1-(pyridyl) ethylidene]hydrazone’, Asian Journal of Chemistry, ISSN

0970-7077 (Print), ISSN 0975-427X (Online), October-2017, Vol. 29, Issue 12, pp 2619-2622.

- ✓ **Rosaline Ezhilarasi J.** and Jaya Santhi R. ‘Synthesis, Characterization, and Biological applications of 2- hydroxy-3-methoxy benzaldehyde semi and thiosemicarbazone complexes of the Co (II) & Ni (II) metal ions’, International Journal of Chemical Sciences and Applications, ISSN 0976-2590 (Print), ISSN 2278 – 6015 (Online), February-2014, Vol. 5, Issue 1, pp 13-21.
  
- ✓ **Rosaline Ezhilarasi J.** and Jaya Santhi R. ‘Synthesis, Characterization, and Biological applications of 4-isopropyl benzaldehyde semi and thiosemicarbazones and their Mn(II) and Fe(III) metal complexes’, International Journal of Advanced Research, ISSN 2320-5407, August-2014, Vol. 2, Issue 8, pp 832-846.
  
- ✓ Jaya Santhi R. and **Rosaline Ezhilarasi J.** ‘Synthesis, Spectroscopic study and antimicrobial activity of some new 2- hydroxy-3-methoxy benzaldehyde semi and thiosemi carbazone metal complexes’, International Journal of Research in Engineering and Bioscience, ISSN 2324-743X, September-2013, Vol.1, Issue 3, pp11-27.
  
- ✓ Archana S. and **Rosaline Ezhilarasi J.** ‘Synthesis Characterization and Application of Salicylaldehyde Thiosemicarbazone and its Metal Complexes’, International Journal of Research in Chemistry and Environment, ISSN 2248-9649, October-2012, Vol.2, Issue 4, pp 130-148.

## RESOURCE PERSON

- Delivered a Resource Talk on ‘Outcome Based Education: An Overview at the NAAC Sponsored National Seminar on “Quality Enhancement in Higher Educational Institutions through Outcome-Based Learning and Curriculum Mapping” organized by the Internal Quality Assurance Cell, Adhiparasakthi College of Arts and Science, Kalavai, on August 9<sup>th</sup> and 10<sup>th</sup> August, 2023.
  
- Delivered a Resource Talk on ‘Outcome Based Education: Principles and Processes’ at the NAAC Sponsored National Level Conference On “Benchmarks in Quality Attainment in Higher Education Institutions in Accreditation Process” by IQAC, Sacred Heart College (Autonomous), Tirupattur on 14<sup>th</sup> and 15<sup>th</sup> February, 2023.

- Conducted a Workshop on ‘Understanding OBE methods and Qn Smart’ at Auxilium College (Autonomous), Vellore – 6 on 22<sup>nd</sup> November, 2022.
- Conducted a Workshop on ‘Introduction to Outcome Based Education’ at Auxilium College (Autonomous), Vellore on 24<sup>th</sup> August, 2021.
- Conducted a Workshop on ‘Outcome Based Education’ at K.M.G. College of Arts and Science, Gudiyattam on 1<sup>st</sup> July, 2022.

#### **ORIENTATION/REFRESHER/FACULTY DEVELOPMENT PROGRAMMES**

- National Level Intercollegiate Online FDP on Outcome Based Education, IQAC, Auxilium College (Autonomous), Vellore in association with ipsr solutions limited from 22<sup>nd</sup> November to 27<sup>th</sup> November, 2021.
- Online FDP on Self-Reliant India Mission (AATMANIRBHAR BHARAT ABHIYAN), SSUN and UG and PG Department of Commerce and IQAC, Sree Ayyappa College for Women, Chunkankadai, Nagercoil from 20<sup>th</sup> July to 24<sup>th</sup> July, 2020.
- Online FDP on ICT in Teaching & Evaluation, MSP Mandal’s Shri Shivaji College, Parbhani, Maharashtra, India under UGC Paramarsh Scheme from 13<sup>th</sup> July to 18<sup>th</sup> July, 2020.
- International online FDP on Evolving Best Teaching and Learning Practices in the Pandemic Era 2020, The Board of Management, Auxilium College (Autonomous), Vellore from 15<sup>th</sup> June to 21<sup>st</sup> June, 2020.
- Online FDP on Advanced Materials and their Applications, PG and Research Department of Chemistry, Auxilium College (Autonomous) from 2<sup>nd</sup> June to 6<sup>th</sup> June, 2020.
- Online FDP on Evolution from Offline to Online Teaching, Sathish Pradhan Dnyanasadhana College, Thane from 30<sup>th</sup> May to 3<sup>rd</sup> June, 2020.
- Online FDP on Indigenous Knowledge Systems and Modern Education, Sree Ayyappa College for Women (SACFW) and Shiksha Sanskriti Utthan Nyas (SSUN), Nagercoil from 25<sup>th</sup> May to 29<sup>th</sup> May, 2020.
- Online FDP on Mastering the Art of Handling Post COVID Challenges for Sustainable Development, Dr.M.G.R. Educational and Research Institute, Chennai from 19<sup>th</sup> May to 23<sup>rd</sup> May, 2020.

- Refresher Course, Madras University, Chennai from 24<sup>th</sup> July, 2012 to 13<sup>th</sup> August, 2012.
- Refresher Course, Madras University, Chennai from 5<sup>th</sup> to 25<sup>th</sup> February, 2010.
- Refresher Course, Madras University, Chennai from 14<sup>th</sup> October, 2008 to 3<sup>rd</sup> November, 2008.
- Orientation Course, Madras University, Chennai from 17<sup>th</sup> November, 2004 to 14<sup>th</sup> December, 2004.

### **SEMINARS/ WORKSHOPS/WEBINARS**

- International Webinar on Empowering Youth in the Digital Age: Coping with Change and Bracing for the Future, ISS-FMA, Asia-Africa on 23<sup>rd</sup> September, 2023.
- National Webinar on Publish and Progress, IQAC, Committee for Research Ethics, Publication and IPR & Library, Auxilium College (Autonomous), Vellore on 26<sup>th</sup> August, 2023.
- National Webinar on Green Campus Initiatives towards Sustainable Development, IQAC, Auxilium College (Autonomous), Vellore on 29<sup>th</sup> July, 2023.
- International Conference on Recent Advances in Material Chemistry & its Medical & Environmental Applications, Department of Chemistry, Voorhees College, Vellore on 14<sup>th</sup> July, 2023.
- National Seminar on Innovations in Chemistry for Environmental Sustainability (ICES'23), PG and Research Department of Chemistry and Nature Science Foundation, Coimbatore on 3<sup>rd</sup> February, 2023.
- National Webinar on Research Productivity and Institute Intellectual Output, Auxilium College (Autonomous) Library, Gandhi Nagar, Vellore on 5<sup>th</sup> November, 2022.
- Science Festival (Vigyan Utsav) as a part of Celebration of 75<sup>th</sup> Year of Independence (Azadi ka Amrit Mahotsav) under the theme of Intellectual Property Rights, Tamil Nadu State Council for Science and Technology, Chennai on 4<sup>th</sup> August, 2022.
- Intellectual Property Awareness Training Program, National Intellectual Property Awareness Mission (NIPAM), Government of India on 25<sup>th</sup> January, 2022.
- ACS Webinar on Science, Technology and Innovation: Key Drivers for Aatmanirbhar Bharat, American Chemical Society on 23<sup>rd</sup> December, 2021.

- International Webinar on Materials Chemistry for Environmental Sustainability, PG and Research Department of Chemistry, Auxilium College (Autonomous), Vellore on 18<sup>th</sup> and 19<sup>th</sup> October, 2021.
- ACS Webinar on New Education Policy 2020: Impact on India's Higher Educational Institutions, American Chemical Society on 1<sup>st</sup> September, 2021.
- International webinar on Electrochemists: The Future coders of Energy Conversion Science and Technology, KMG College of Arts and Science, Gudiyattam on 18<sup>th</sup> July, 2021.
- International webinar on Sensors and Applications, Department of Physics, Auxilium College (Autonomous), Vellore on 22<sup>nd</sup> & 23<sup>rd</sup> July, 2021.
- International Level Webinar on Challenges and Opportunities in Advanced Materials, PG & Research Department of Chemistry and IQAC, Government Arts College, Tiruchirappalli on 14<sup>th</sup> July, 2021.
- International Webinar on Innovative Research in Chemical Sciences, PG & Research Department of Chemistry, Government Arts College, Tiruchirappalli on 10<sup>th</sup> July, 2021.
- International Webinar on Polymers and Nanomaterials, Department of Chemistry, Thiruvalluvar University, Vellore on 19<sup>th</sup> February, 2021.
- National Webinar on Role of Metals in Biological System-Necessity to Toxicity, Post Graduate and Research Department of Chemistry, Ethiraj College for Women (Autonomous), Chennai on 12<sup>th</sup> December, 2020.
- Intercollegiate Webinar on Biomaterials & Drug Designing, PG & Research Department of Chemistry, Islamiah College (Autonomous), Vaniyambadi on 11<sup>th</sup> November, 2020.
- International Webinar on Systems of Education around the Globe – A Critical Appraisal, St. Xavier's College of Education (Autonomous), Palayamkottai & JCERT (Jesuit Council for Education, Research and Training) in collaboration with National Federation for the Protection of Educational Rights-Tamil Nadu and Puducherry on 19<sup>th</sup> to 22<sup>nd</sup> October, 2020.
- Online FDP on Condensed Matter Physics, PG and Research Department of Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli under DBT Star College Scheme from 19<sup>th</sup> to 21<sup>st</sup> October, 2020.

- One Day Training Cum Orientation Programme, Department of English and Foreign Languages, and Department of Linguistics, Bharathiar University, Coimbatore in association with TANSICHE on 30<sup>th</sup> September, 2020.
- Live Session on Patent Protection for Innovation Driven Educational Institutions, Turnip Innovations and The Frontiers Legal, Intellectual Property Attorneys on 29<sup>th</sup> August, 2020.
- National Webinar on National Education Policy (NEP): Intent, Implementation & Impact, IQAC, St. Thomas College (Autonomous), Thrissur, Kerala on 18<sup>th</sup> August, 2020.
- Online Faculty Development Programme on Teaching, Learning & Evaluation in the Digital Era, Post Graduate and Research Department of Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli under DBT Star College Scheme from 17<sup>th</sup> to 19<sup>th</sup> August, 2020.
- Webinar on Landslide and Sea Erosion with Special Reference to Tamil Nadu & Kerala, YRC and IQAC, Sree Ayyappa College for Women in association with Disaster Management and Rehabilitation Trust (DMRT) on 15<sup>th</sup> August, 2020.
- Webinar on National Education Policy – 2020, Regional Outreach Bureau and Press Information Bureau, Govt, of India, Chennai on 14<sup>th</sup> August, 2020.
- Webinar on Research and Publication Ethics, Research Council, Department of Library & Information Studies and IQAC, St. Thomas College (Autonomous), Trissur, in association with Directorate of Research, University of Calicut on 6<sup>th</sup> August, 2020.
- ACS Webinar on Research Projects: Conceptualization to Implementation, American Chemical Society on 4<sup>th</sup> August, 2020.
- Online Faculty Development Programme on Spectroscopic Techniques, PG and Research Department of Physics, Jamal Mohamed College (Autonomous), Tiruchirappalli under DBT Star College Scheme from 3<sup>rd</sup> to 5<sup>th</sup> August, 2020.
- Webinar on Accessing e-Resources for Academic Activities, Department of Library, Auxilium College (Autonomous), Vellore on 4<sup>th</sup> August, 2020.
- Webinar on Myths and Realities of Paper and Paper industry, Department of Chemistry, Trinity College for Women, Namakkal on 3<sup>rd</sup> August, 2020.
- National Level Webinar on Finding A Female Tradition: Women's Writing and Research, Department of English, Pachaiyappa's College, Kanchipuram on 29<sup>th</sup> July, 2020.



- International Webinar on Women in Science, Department of Chemistry, SRM Institute of Science and Technology, Ramapuram Campus, Chennai in association with Association of Chemistry Teachers (ACT), Mumbai, on 28<sup>th</sup> July, 2020.
- Online Certificate Course on Gender Studies, Department of Journalism and Mass Communication, St. Joseph's Evening College (Autonomous), Bengaluru on 25<sup>th</sup> & 26<sup>th</sup> July, 2020.
- Webinar on Principles and Practices of Phytochemical Research, Department of Chemistry, Sacred Heart College (Autonomous), Tirupattur and Department of Chemistry, Auxilium College (Autonomous). Vellore from 22<sup>nd</sup> to 24<sup>th</sup> July, 2020.
- International webinar on MALDI-ToF Mass Spectrometry – A novel technique to analyse latent fingerprints, Department of Chemistry, Quaid-E-Millath Government College for Women (Autonomous), Chennai on 11<sup>th</sup> July, 2020.
- National Level E-Workshop on Understanding OBS Studio & Streamyard for E-Content Creation and Live Streaming, Faculty of Humanities and Science, Adalayampattu Phase II Campus, Dr. MGR Educational and Research Institute on 10<sup>th</sup> & 11<sup>th</sup> July, 2020.
- National Level Webinar on Medicinal plants used in Siddha Formulation Currently Recommended for Covid 19, PG Department of Chemistry, Sri Meenakshi Government Arts College for Women (Autonomous), Madurai on 6<sup>th</sup> July, 2020.
- Webinar on Ailment Therapy: Medicinal & Traditional, Department of Chemistry, Dr. Zakir Husain College, Ilayangudi, Sivagangai District, Tamil Nadu, India on 5<sup>th</sup> July, 2020.
- Workshop on Health and Teaching Skill Development (HTSD2020), Post Graduate and Research Department of Chemistry, Dr. Ambedkar Government Arts College (Autonomous), Vyasarpadi, Chennai on 1<sup>st</sup> July, 2020.
- National Level Faculty Development Webinar on Student's Road to Success: The Changing Role of the Teachers, Yelagiri Hills ACM Chapter and School of Computing Science on 27<sup>th</sup> June, 2020.
- Silver Jubilee International Webinar, Department of Chemistry and IQAC, Sri Akilandeswari Women's College, Wandiwash on 26<sup>th</sup> June, 2020.
- International Webinar on Advanced Functional Materials for Biomedical and Energy, Department of Chemistry, Loyola College (Autonomous), Chennai on 24<sup>th</sup> & 25<sup>th</sup> June, 2020.

- International Webinar on Nanotechnology in Aerospace, Department of Physics, Auxilium College (Autonomous), Vellore, Tamil Nadu, India on 22<sup>nd</sup> June, 2020.
- International Virtual Conference on Advanced Nanomaterials Applications (VCAN 2020), Centre for Nanotechnology Research (CNR), VIT, Vellore from 17<sup>th</sup> to 19<sup>th</sup> June, 2020.
- Webinar on Webinar on Natural Biomaterials for Biomedical Applications, C. Abdul Hakeem College (Autonomous), Melvisharam on 8<sup>th</sup> June, 2020.
- National Level Webinar on Future of Examinations: Bloom's Taxonomy and Multiple Assessment Tools, G. T. N. Arts College (Autonomous), Dindigul, Tamil Nadu on 8<sup>th</sup> June, 2020.
- Webinar on Computer Aided Drug Discovery, Department of Botany, Auxilium College (Autonomous), Vellore on 1<sup>st</sup> June, 2020.
- Online National Conference on Quality in Teaching, Learning and Evaluation: A Need for Academic Excellence, IQAC, St. Aloysius College (Autonomous), Jabalpur, M.P., under PARAMARSH on 29<sup>th</sup> and 30<sup>th</sup> May, 2020.
- Virtual National Seminar on Own Your Future Through the Journey of Entrepreneurship, National Institute for Micro, Small & Medium Enterprises (nimsm), Hyderabad, Telangana in collaboration with Auxilium Business Incubation Centre (ABIC) & The Intellectual Property Rights Cell (IPRC), Auxilium College (Autonomous), Vellore from 27<sup>th</sup> to 29<sup>th</sup> May, 2020.
- National Webinar on Obstacles and Guidelines for Publishing Papers in Journals, PRUCAS Library, Pappireddipatti, Dharmapuri on 23<sup>rd</sup> May, 2020.
- Online National Workshop on Role of IQAC in Assessment and Accreditation Process, Internal Quality Assurance Cell of PSGVP Mandal's SIP Arts, GBP Science and STKVS Commerce College, Shahada, Nandurbar (M.S.) in collaboration with State Project Directorate, RUSA, Maharashtra and Joint Director, Higher Education, Jalgaon Region on 22<sup>nd</sup> May, 2020.
- National Webinar on Taking Research Forward During the Pandemic, Loyola Institute of Frontier Energy (LIFE), Loyola College (Autonomous), Chennai on 20<sup>th</sup> May, 2020.
- Webinar on Molecular Visualisation Series on Learning Chemistry through ODYSSEY & Spartan Software, Department of Chemistry, Janta Vedic College, Baraut in collaboration with Wavefunction Inc., USA and Neotels Systems and Services on 9<sup>th</sup> May, 2020.

- National Conference on Teaching, Learning and Evaluation: Changes and Challenges, IQAC, Auxilium College (Autonomous), Vellore – 6 on 30<sup>th</sup> & 31<sup>st</sup> January, 2020.
- National Seminar on Advances in Materials Chemistry (AMC'19), PG and Research Department of Chemistry, Auxilium College (Autonomous), Vellore – 6 on 6<sup>th</sup> December, 2019.
- One - Day Workshop on Data Processing & Automation for NATIONAL INSTITUTIONAL RANKING FRAMEWORK INDIA RANKING 2019(NIRF), IQAC, Don Bosco College (Co-Ed), Yelagiri Hills, Vellore District on 8<sup>th</sup> November, 2019.
- Intercollegiate Madame Marie Curie Endowment Lecture - 2: 2019, PG and Research Department of Chemistry, Auxilium College (Autonomous), Vellore – 6.
- National Workshop on Biological Diversity Act, Enviro Club, Auxilium College (Autonomous) in collaboration with National Biodiversity Authority, Chennai from 18<sup>th</sup> to 19<sup>th</sup> January, 2019.
- National Conference on Advanced Materials and Applications, PG Department of Physics, Auxilium College (Autonomous) in collaboration with Indian Spectro Physics Association (ISPA) on 7<sup>th</sup> September, 2018.
- National Seminar on Recent Research in Chemical Sciences, PG & Research Department of Chemistry, Auxilium College (Autonomous) on 19<sup>th</sup> January, 2018.
- National Conference on Journey towards Excellence, IQAC, Auxilium College (Autonomous), Vellore from 9<sup>th</sup> to 11<sup>th</sup> February, 2017.
- State Level Workshop on Enhancing Quality in Higher Educational Institutions through Innovations and Best Practices, IQAC, Auxilium College (Autonomous), Vellore on 6<sup>th</sup> April, 2016.
- State Level Workshop on Service-Learning (S-L) in Environment and Health, Voorhees College, Vellore on 20<sup>th</sup> February, 2016.
- Workshop on Research Proposal Design, Auxilium College Research Cell, Auxilium College (Autonomous), Vellore on 28<sup>th</sup> October, 2015.
- National Conference on Recent Advances in Nano Sciences (RANSS), PG and Research Department of Chemistry, Auxilium College (Autonomous), Vellore on 21<sup>st</sup> & 22<sup>nd</sup> November, 2014.
- Third International Science Congress (ISCA), Karunya University, Coimbatore on 8<sup>th</sup> & 9<sup>th</sup> December 2013.

- National Seminar on Recent Trends in Chemistry (RTC 2012), Department of Chemistry, Sacred Heart College, Tirupattur on 21<sup>st</sup> September 2012.
- Micro Scale Experiments in Chemistry Workshop, RUSAC & PG and Research Department of Chemistry, Auxilium College (Autonomous) on 15<sup>th</sup> September, 2012.
- National Seminar on Enhancement of Quality in Research Publications and Recent Research in Water, Alternative Energy Resources, Materials and Health – “CURIE 11”, PG and Research Department of Chemistry, Auxilium College (Autonomous) on 15<sup>th</sup> & 16<sup>th</sup> December, 2011.
- State Level Seminar on Effective Evaluation – Practices and Perspectives, IQAC, Auxilium College (Autonomous), Vellore on 17<sup>th</sup> September, 2011.
- National Conference on Application of Analytical Tools in Chemical and Biological Sciences, D. K. M College for Women, Vellore on 8<sup>th</sup> January, 2011.
- State Level Seminar on Save the Earth, RUSAC & PG and Research Department of Chemistry, Auxilium College (Autonomous) on 28<sup>th</sup> August, 2010.
- National Seminar on New Frontiers in Chemistry, Department of Chemistry, Auxilium College (Autonomous), Vellore on 8<sup>th</sup> & 9<sup>th</sup> January, 2009.
- National Seminar on Energy and Environment, RUSAC and D.K.M. College for Women, Vellore, 2008.
- National Seminar on Innovative Strategies for Internal Quality Assessment, IQAC, Auxilium College, Vellore on 24<sup>th</sup> & 25<sup>th</sup> November, 2006.
- International Conference on Recent Advancements in Chemistry, Department of Chemistry, Auxilium College, Vellore on 5<sup>th</sup> & 6<sup>th</sup> January, 2006.
- National Symposium on Current Trends in Material Science, Departments of Chemistry and Physics, Auxilium College, Vellore, 2003.
- State Level Seminar – CHEMSEM – 2002 on Spectroscopy, Theivanai Ammal College for Women, Villupuram on 8<sup>th</sup> November, 2002.
- National Level Workshop on Computer Applications in Chemistry, CECRI and Department of Chemistry, P. S. G. R. Krishnammal College for Women, Coimbatore on 4<sup>th</sup> & 5<sup>th</sup> October, 2001.
- International Symposium on Corrosion and its Control, REC, Trichy, 2001.
- International Seminar on Value Education for Educators of Youth, NBCLC, Bangalore, from 5<sup>th</sup> to 10<sup>th</sup> May, 1997.