

DETAILS OF PERSONAL PROFILE

- ✚ Personal Profile
- ✚ Academic Qualification
- ✚ Seminar and Conferences Attended
- ✚ Webinar Attended
- ✚ Faculty Development Programme Attended
- ✚ Entrepreneurship Development Programme Attended
- ✚ Research Development Programme Attended
- ✚ International Faculty Development Online Certificate Course Attended
- ✚ Short Term Course Attended
- ✚ Training Programme Attended
- ✚ Online Course (Mooc) Attended
- ✚ Orientation Programme Attended
- ✚ Seminar & Webinar Organized
- ✚ Board of Studies
- ✚ Details of Paper Presented – National
- ✚ Details of Paper Presented - International
- ✚ Details of Award
- ✚ Research Publications in Journals
- ✚ Details of Various Positions Held at College



Personal Profile

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|-------------------------|--|
| Name | Dr. A. Irudaya Lourdu Gladis |
| Qualification | M Sc., M Phil., Ph D |
| Designation | Assistant Professor |
| Subject | Botany |
| Department | Botany |
| Data of birth | 15-05-1978 |
| Community | BC |
| Religion | RC Catholic |
| Marital status | Bachelor |
| Date of joining | 17-06-2009 |
| Date of appointment | 18-06-2015 |
| Teaching experience | 6+7 |
| Field of Specialization | Tissue Culture & Phytochemistry |
| Residential Address | St. Anne's Convent, Jayaraj Annapackiam College Campus, Periyakulam, Theni (Dt), Tamilnadu, India |
| College Address | Jayaraj Annapackiam College for Women, Periyakulam, Theni (Dt) |
| Contact Number | 7904356403 |
| Email Id | sisglad78@gmail.com |

ACADEMIC QUALIFICATION

| S.No | Academic Qualifications | Institution Studied | University /Year of passing | Class / Merit obtained |
|------|---------------------------------------|---|--|------------------------|
| 1. | SSLC | St. Mary's High School, Mannarpuram, Tiruenveli | Board of Secondary Education, 1993 | I |
| 2. | HSC | St. Joseph's Hr Sec School, NGO Colony, Jawhar Nagar, Tirunelveli | Board of Higher Secondary Education, 1997 | I |
| 3. | B.Sc Botany | St. Mary's College, Tuticorin | M.S. University, Tirunelveli, 2005 | I |
| 4. | M.Sc Botany | St. Xavier's College, Palayamkottai, Tirunelveli | M.S. University, Tirunelveli, 2007 | II |
| 5. | M.Phil Botany | St. Xavier's College, Palayamkottai, Tirunelveli | M.S. University, Tirunelveli, 2008 | I |
| 6. | Ph D Botany | St. Xavier's College, Palayamkottai, Tirunelveli | M.S. University, Tirunelveli, 2015 | I |
| 7. | DYN (Diploma in Yoga and Naturopathy) | Mathumathi Herbal and Yoga Hospital, Madurai | Tamilnadu Physical Education and Sports University | I |

DETAILS OF SEMINAR AND CONFERENCES ATTENDED

| YEAR | TITLE | PLACE AND DATE | STATUS |
|------|--|---|---------------|
| 2009 | Modern Biological Sciences | J. A. College for Women, Periyakulam 27.01.2009 | State |
| | Application of statistical packages in Biology | J. A. College for Women, Periyakulam 23.02.2009 | University |
| | Quality and Relevance in higher education – "New Challenges" | J. A. College for Women, Periyakulam 02.03.2009-03.03.2009 | National |
| | Conserve the Mother Earth "Need of the Hour" | J. A. College for Women, Periyakulam 09.10.2009 | National |
| 2010 | Christhuva tamil thondu | J.A.College for Women, Periyakulam.12.08.2013. | International |
| 2013 | Reforms in curriculum Development and examination system | J.A.College for Women, Periyakulam. 13.11.2013 | State |
| 2015 | Interdisciplinary Application of Biology | J.A. College for women (A), Periyakulam. 28 th & 29 th January 2015 | National |
| | Polymerase Chain Reaction Techniques | J. A. College for Women, Periyakulam from 2 nd September, 2015. | State |

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| 2016 | Ranking the research Publications: Citation Analysis, Citation Databases and Anti-Plagiarrism | J. A. College for Women, Periyakulam from 27 th to 28 th January, 2016. | National |
| | Quality Assurance and Quality Sustenance in Higher Educational Institutions: Challenges and Solutions | J. A. College for women (Autonomous), Periyakulam 29 th to 30 th September 2016 | National |
| | Innovations in water resources management in educational institutions | Loyola College, Chennai 24 th & 25 th November 2016 | National |
| 2018 | National Seminar on “Emerging Trends in Life Sciences” | J. A. College for women (Autonomous), Periyakulam 9 th January 2018 | National |
| 2019 | Hands on Training in PCR Techniques | G. T. N. Arts College, Dindugul | State |
| | Emerging trends in Current Environmental Issues | J. A. College for Women, Periyakulam from 11 th & 12 th December, 2019. | National |

DETAILS OF WEBINAR ATTENDED

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| 2020 | The Phyto Quiz | 6 th February 2020, Holy Cross College, Tirunelveli | State |
| | Pledge for Women Rights | 8 th April 2020, National Commission for Women | National |
| | Fundamentals of Fashion Designing | 15 th & 16 th April 2020, AVS College of Arts and Science, Salam | State |
| | Aptitude and Logical Reasoning | 17 th & 18 th April 2020, AVS College of Arts and Science, Salam | State |
| 2020 | Basic Principles of Spectroscopy | 17 th - 19 th April 2020, AVS College of Arts and Science, Salam | State |
| | Awareness Quiz on COVID - 19 | 20 th April 2020, Holy Cross College, Nagercoil | State |
| | Household Electrical Devices and Appliances | 20 th & 21 th April 2020, AVS College of Arts and Science, Salam | State |
| | Test Items Development Techniques for TVET Teachers | 29 th April 2020, Colombo Plan Staff College | International |
| | Online Quiz on Covid19 | 1 st May 2020, Sipna College of Engineering and Technology, Amravati | National |

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| | Covid-19 General Awareness Quiz | 3 rd May 2020, St. Anne's College of Engineering and Technology, Panruti | State |
| | Revised Taxonomy of Learning Domains and its Implication in TVET | 5 th May 2020, Colombo Plan Staff College | International |
| | Digital Tools for Smart Classrooms in Higher Education | 6 th & 7 th May 2020, Jayaraj Annapackiam College for Women, Periyakulam | National |
| | Redefining Learning Spaces - Change Agent in Educational Ecosystem | 6 th May 2020, Colombo Plan Staff College | International |
| | Corona Awareness Programme | 6 th May 2020, Shri Nathmal Goenka Law College, Akola | National |
| | Certificate of Achievement | 7 th May 2020, Novel Corona virus (Covid -19) | National |
| | Supervision and Monitoring of Teaching Processes of TVET Teachers | 7 th May 2020, Colombo Plan Staff College | International |
| | Covid-19 Quiz | 7 th May 2020, Sree Devi Kumari Women's College | State |
| | Role of TVET Schools in Bridging the Gap in Workforce Development | 8 th May 2020, Colombo Plan Staff College | International |
| 2020 | Education 4.0 | 8 th May 2020, V. O. Chidambaram College, Thoothukudi | National |
| | Impact of COVID-19 & Management of personal Finances through this period | 9 th May 2020, M.O.P. Vaishnav College for Women (Autonomous), Chennai-34 | State |
| | KC - Quiz 2020 | 10 th May 2020, Kamaraj College, Thoothukudi | National |
| | English-Quiz | 10 th May 2020, Loyola College, Vettavalam | State |
| | Vermiculture and Vermicompost Technology | 11 th -13 th May 2020, Arulmigu Palaniandavar Arts College for Women, Palani | State |
| | Digital Technology and E-Based Learning in TVET | 11 th May 2020, Colombo Plan Staff College | International |
| | Psychological First - Aid | 11 th May 2020, St. Mary's College, Thoothukudi | State |
| | Mental Health and Psychological Consideration During Lockdown | 13 th -14 th May 2020, St. Mary's College, Thoothukudi | State |

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| | Future of Entrepreneurship and Employment Opportunities | 13 th -15 th May 2020, Nehru Institute of Technology, Coimbatore | State |
| | Cultivating a Positive Attitude for Professional Excellence | 13 th May 2020, Colombo Plan Staff College | International |
| | Current Scenario of e-Commerce Business | 13 th May 2020, Rathinam College of Arts and Science, Coimbatore | National |
| | Development of Online Teaching and Learning Resources Using ICT | 14 th May 2020, Colombo Plan Staff College | International |
| | Awareness, Diagnosis and Therapeutics of COVID 19 | 14 th May 2020, The American College, Madurai | State |
| | Dare to Do | 15 th – 17 th May 2020, G. Venkataswamy Naidu College, Kovilpatti | State |
| | Strategies and Challenges in Higher Education during Covid19 Lockdown Period in India with Reference to the World | 15 th -17 th May 2020, Government Vidarbha Institute of Science and Humanities | International |
| 2020 | Introduction to Internet of Things | 16 th May 2020, Bharathidasan College of Arts and Science, Erode | State |
| | Online Covid-19 Pandemic Awareness Quiz | 16 th May 2020, The New College, Chennai | National |
| | Nannul Kattum Nallaceriar | 17 th May 2020, Skill Development Program | State |
| | Online Quiz on Research Methodology | 17 th -21 st May 2020, St. Jerome's College of Arts and Science, Anandhanadarkudy | National |
| | Role of Cytochrome P450 in Lipid Metabolism and Cancer | 17 th May 2020, Arulmigu Palaniandavar Arts College for Women, Palani | International |
| | Size Does Matter: Genes, Diet & Obesity | 18 th May 2020, SAS SNDP Yogam College, Kerala | International |
| | Soft Skills Development of TVET Graduates in the Age of IR 4.0 | 19 th May 2020, Colombo Plan Staff College | International |
| | Bee Keeping and Successful Completion of E- Quiz | 19 th -23 rd May 2020, Khadir Mohideen College, Trichy | State |
| | Virtual Reality | 20 th May 2020, St. Anne's College of Engineering and Technology, Panruti | State |
| | Taking Research Forward During the Pandemic | 20 th May 2020, Loyola Institute of Frontier Energy, Chennai | National |

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| | Novel insights on Rapid Diagnostic Methods and Drug Discovery for Covid19" | 20 th May 2020, Sadakathullah Appa College, Tirunelveli | State |
| | Entrepreneurship in TVET | 21 st May 2020, Colombo Plan Staff College | International |
| | Online Quiz on Research Methodology | 21 st May 2020, Sri Parasakthi College for Women, Courtallam | State |
| | Business Environment in India | 21 st May 2020, G.Venkataswamy Naidu College, Kovilpatti | National |
| | Traditional Medicines and Covid-19 | 21 st May 2020, J J College of Arts and Science, Pudukottai | State |
| 2020 | Biodiversity | 22 nd May 2020, The American College, Madurai | International |
| | Career Path – A way to Equip Yourself | 22 nd May 2020, Ayya Nadar Janaki Ammal College, Sivakasi | National |
| | Zoology Quiz | 22 nd May 2020, Holy cross College, Nagercoil | State |
| | History of Covid19 Pandemic | 22 nd May 2020, Jayaraj Annapackiam College for Women, Periyakulam | National |
| | The New Normal in Education | 23 rd May 2020, St. Albert's College, Kerala | National |
| | Arithmetic & Quantitative Aptitude Test | 26 th May 2020, CMS College of Education, Coimbatore | State |
| | Healing Solutions for Travel Challenges –Post Covid-19 | 26 th May 2020, Dr. SNS Rajalakshmi College of Arts and Science, Coimbatore | International |
| | Chemistry of Covid-19 – Threat to Global Public Health | 26 th May 2020, St. Mary's College, Thoothukudi | State |
| | Influence of Climate Change on Biodiversity Resources | 26 th May 2020, V. O. Chidambaram College, Thoothukudi | State |
| | Mri & Raman Spectroscopy | 27 th & 28 th May 2020, Arulmigu Palaniandavar Arts College for Women, Palani | International |
| | Brief Perspective of Nanotechnology – Biosynthesis and Bio-application of Nanoparticles | 27 th -29 th May 2020, Jayaraj Annapackiam College for Women, Periyakulam | International |
| | Internship – The Entrepreneurial Route | 27 th May 2020, Alagappa University Karaikudi | State |
| | Education and Ethos | 27 th May 2020, National College, Trichy | State |

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| | Antiviral Marine Macro Algae Sulfated Polysaccharides to Boost Immunity as well as Active against Respiratory Infections | 27 th May 2020, V. O. Chidambaram College, Thoothukudi | State |
| | Application of Statistics in Research” | 28 th May 2020, SNMV College of Arts and Science, Coimbatore | National |
| 2020 | Introduction to VBA in MS Excel | 28 th May 2020, Sri Venkateswara College of Engineering, Sriperumbudur | National |
| | Effective Instructional Skills for TVET Teachers | 28 th May, 2020, Colombo Plan Staff College | International |
| | Zoology Quiz - 2 | 29 th May 2020, Holy Cross College (Autonomous), Nagercoil | State |
| | Aatmanirbhar Bharat – Self Reliant India | 29 th May 2020, SNS Rajalakshmi College of Arts and Science, Coimbatore | National |
| | Quiz on Maths | 30 th May 2020, Rathinam College of Arts and Science, Coimbatore | State |
| | “Literature and Medicine: Newer Perspectives in Interdisciplinary Studies” | 30 th May 2020, Bharata Mata College of Commerce and Arts, Aluva Kerala | International |
| | “Magnetic Nanocarriers for Enhanced Enzyme Activity” | 30 th May 2020, Prathyusha Engineering College | State |
| | Online Quiz on Research Methodology | May 2020, L.R.G Government Arts College for Women, Tirupur | State |
| 2020 | Physical Education and Covid19 | May 2020, Saraswathi Narayanan College, Madurai | State |
| | Stay at Home, Save Lives Pledge | May 2020, Sipna College of Engineering and Technology, Amravati | National |
| | Online Quiz on Organisational Behaviour | Sri Parasakthi College for Women, Courtallam | National |
| | Online Quiz Competition on Intellectual Property Rights | The Standard Fireworks Rajaratnam College for Women, Sivakasi | State |
| | Online Quiz Competition | Thiruvalluvar University Model Constituent College of Arts and Science, Tittagudi | State |
| | Online Research Methodology Quiz Series | Thiruvalluvar College, Papanasam | National |
| | Certificate of Commitment | World Health Organization | National |
| | National Level E-QUIZ | Jayaraj Annapackiam College for Women, Periyakulam | National |

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| | Online Quiz | M.K.M. College of Arts and Science, Vellore | State |
| 2020 | Free Statistical Tool for Research Data Analysis and Research Publication with Special Reference to Citation | 1 st & 2 nd June 2020, Jayaraj Annapackiam College for Women, (Autonomous) | National |
| | Transforming Education-The Google Classroom Way | 1 st to 7 th June, 2020 Aachi Institute of Management Entrepreneurial Development, Chennai | National |
| | Protecting Your Savings and Investments During Global Recession | 2 nd June 2020, Shrimathi Devkunvar Nanalal Bhatt Vaishnav College for Women (Autonomous) and Finmark Trainers India Pvt Ltd | National |
| | VFX Techniques in Video Editing | 3 rd June, 2020, St. Anne's College of Engineering and Technology | International |
| | Triage Crisis & Universal Remedy – Covid 19, A Perspective | 3 rd June 2020, Jayaraj Annapackiam College for Women, (Autonomous) | National |
| | Recent Updates and Current Advances | 3 rd & 4 th June 2020, The American College, Madurai | International |
| | Effective Usage of ICT Tools for Higher Education | 3 rd June 2020, Servite Arts and Science College for Women, Thogamalai. | International |
| | Career Education – Decide your path during this Quarantine | 3 rd & 4 th June, 2020, Sri Vidhya College of Arts & Science, Virudhunagar. | National |
| | Modern Enhancement in LIFE SCIENCE | 4 th June 2020, Seethalakshmi Achi College for Women, Sivaganga. | International |
| | Plant Science Quiz | 4 th June 2020, Rani Anna Government College for Women, Tirunelveli | National |
| | How to write an effective Research Article | 4 th June 2020, Marudhar Kesari Jain College for Women, Vaniyambadi | National |
| | Biodiversity Conservation with Special Reference to Agrobiodiversity | 4 th June, 2020, VO Chidambaram College, Thoothukudi | National |
| | Strategic Planning and Management for Developing of TVET Institution | 4 th June, 2020, Colombo Plan Staff College | International |
| | Let Us Lockdown the Stress | 5 th & 6 th June 2020, Jayaraj Annapackiam College for Women (Autonomous) | National |
| 2020 | House Plants mitigating the Indoor Pollution | 5 th June, 2020, Isabella Thoburn College, Lucknow | International |

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| | Environment Quiz | 5 th June 2020, Maratha Vidya Prasarak Samaj's Karmaveer Shantaramapu Kondaji Wavere Art's Science & Commerce College, Cidco, UttamNagar, Nashik | International |
| | Quiz of Biodiversity | 5 th June 2020, St Albert's College (Autonomous), Ernakulam, Kerala. | International |
| | Environmental Day - Quiz | 5 th June, 2020, Rajah Serfoji Government College, Thanjavur | State |
| | Quiz | 5 th June 2020, Bishop Heber College, Tiruchirappalli | State |
| | Environment and Covid 19 Awareness Quiz | 5 th & 6 th June 2020, Thiyagarajar College, Madurai | State |
| | Quiz Competition | 5 th June 2020, Queen Mary's College (Autonomous), Chennai | State |
| | Dream Big | 6 th June, 2020, VO Chidambaram College, Thoothukudi | National |
| | Herbal Medicine | 8 th June, 2020, Pasumpon Thiru Muthuramalinga Thevar Memorial College, Kumuthi | National |
| | Pandemic-Past, Present and Future with special reference to COVID - 19 | 9 th June, 2020, Tamilnadu State Council for Science and Technology, Chennai | State |
| | Pedagogy | 9 th June, 2020, Mary Matha College of Arts & Science, Periyakulam East. | State |
| | Generation of Genomic Resources and usage of Bioinformatics tool | 9 th June,2020, VO Chidambaram College, Tuticorin | National |
| | Current & Sustainable Trends in Food Biotechnology | 9 th June, 2020, St. Peter's College of Engineering & Technology, Avadi, Chennai | National |
| | Organic Foods and Healthy Life Style | 10 th June 2020, Jayaraj Annapackiam College for Women (Autonomous) | National |
| | International Yoga Day E-Quiz Yogis 2020 | 10 th June 2020, Stella Mary's College of Engineering Kanyakumari District | International |
| 2020 | Porous Carbon-Based Nanocomposite for storage and sensing, Chemical Biology of Covid- 19 | 11 th & 12 th June 2020, Jayaraj Annapackiam College for Women (Autonomous) | International |
| | Science and Technology | 12 th June 2020, Government Arts College (Autonomous), Salem | National |
| | Understanding AutoCAD for Beginners | 12 th June 2020, Rai University, Ahmedabad, Gujarat | International |

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| | Women In Entrepreneurship | 15 th June 2020, Jayaraj Annapackiam College for Women (Autonomous) | National |
| | E- Content Development | 16 th June 2020, St Joseph's Institute of Technology, Chennai | National |
| | Impact of Plastic Pollution on Biodiversity | 16 th June 2020, S.T. Hindu College, Nagercoil | State |
| | Exercise of Outcome Based Education in Higher Language and Literature | 16 th June, 2020, Jayaraj Annapackiam College for Women (Autonomous), Periyakulam | National |
| | E-Quiz Series on LIFE SCIENCES -I | 19 th June 2020, Hajee Karutha Rawther Howdio College, (Autonomous), Uthamapalayam. | National |
| | Medicinal Botany | 22 nd June, 2020, E.M.G.Yadava Women's College, Madurai | State |
| | Food Safety Day | June, 2020, M.V. Muthiah Government Arts College for Women, Dindigul | State |
| | “Multifaceted Role of Plants in Challenging Environmental Applications” | 6 th July 2020, Hajee Karutha Rawther Howdio College, (Autonomous), Uthamapalayam. | National |
| | N-List and National Digital Library of India | 11 th July 2020, Quaid-E-Millath Government College for Women (Autonomous) | National |
| | The Impact of Covid-19 on Education Environment & Economy – Challenges and Opportunities | 11 th July 2020, Seethalakshmi Achi College for Women, Sivagangai | International |
| | Strengthening the ‘You’ in you | 17 th July 2020, A.P.C. Mahalaxmi College for Women, Thoothukudi. | National |
| | Role of Online Resources in Teaching and Learning with reference to National Digital Library of India | 17 th July 2020, Angappa College of Arts and Science, Coimbatore | National |
| 2020 | The Power of Positive Thinking | 18 th July 2020, Holy Cross Home Science College, Toothukudi | State |
| | Teaching and Learning Strategies | 18 th July 2020, Om Shanti College of Education, Kanchipuram | National |
| | The Misunderstood Reptile – The Snake | 18 th July, 2020, Sri Vasavi College, Erode | National |
| | Ensure Excellence through Effective Communication | 19 th July 2020, Om Shanti College of Education, Kanchipuram | National |
| | The Future of Informal Sector in India | 19 th July 2020, JCI Kuzhithurai, Kanyakumari | State |

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| | Enhance Learning & Teaching Skill Using Digital Stool | 20 th July 2020, Om Shanti College of Education, Kanchipuram | National |
| | An overview of Development of Drugs and Vaccines for the Current Pandemic | 20 th July 2020, St Mary's College (Autonomous), Thoothukudi. | National |
| | Covid 19: how to increase out immunity and siddha medicines to take for corona | 24 th July 2020, Rathinam College of Arts and Science (Autonomous), Coimbatore | National |
| | International Tiger Day-2020 | 29 th July 2020, Rajah Serfoji Government College, Thanjavur | International |
| | World Oceans Day | 6 th August 2020, Rajah Serfoji Government College, Thanjavur | International |
| | Covid-19 Online awareness Quiz | 06 th November 2020, Maharajah's College (Autonomous), Vizianagaram, Andhara Pradesh | National |
| | Marine Fisheries | Sathyabama Institute of Science and Technology, Chennai | International |
| 2021 | Recent Trends in Life Sciences | J. A. College for Women, Periyakulam from 5 th & 6 th January, 2021. | International |
| | Quality Enhancement Initiative Through Innovative Practices | Jayaraj Annapackiam College for Women (Autonomous), Periyakulam on 03-05-2021 | National |
| | Conservation of Plant Biodiversity | Guru Nanak College, Sri Muktsar Sahib, on 20-05-2021 | National |
| | Role of Nanotechnology in Current Scenario | Sri Venkateswara University, Tirupati, on 27-05-2021 & 28-05-2021. | International |
| | Microbial Effects of Disinfectant in Pandemics | New Prince Shri Bhavani Arts and Science College, Medavakkam, Chennai on 02-06-2021. | National |
| | Industrial Spirulina Production Technology | Ayya Nadar Janaki Ammal College, Sivakasi on 02-06-2021 | National |
| | Stem Cell and its Therapeutic Applications | Ayya Nadar Janaki Ammal College, Sivakasi on 04-06-2021 | International |
| | World Environmental Day | Ayya Nadar Janaki Ammal College, Sivakasi on 04-06-2021 | National |
| | Sustainable Environment in Conjunction with World Environmental Day 2021 | AIMST University, Malaysia on 05-06-2021. | National |
| | Reimagine, Recreate and Restore the Environment | Holy Cross College (Autonomous), Nagercoil on 05-06-2021 | National |
| | Global Pandemic: A Boom for Prevention Against Eco-System | R. T. E. Society Arts, Science and Commerce Degree College, Ranebennur, Karnataka on 05-06-2021 | National |

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| | World Food Safety Day | Paavai Engineering College, Namakkal on 07-06-2021. | National |
| | Empowering Minds- A Wellness Program | Stella Maris College (Autonomous), Chennai, on 8 th & 9 th June, 2021. | National |
| | Eminence of English for Entrepreneurs | Sri Sarada College for Women (Autonomous), Salem, from 8 th June to 12 th June 2021. | National |
| | Redefining Higher Education: Implementation Strategies and Future Roadmap | Teachers' Training College, Bhagalpur on 9 th & 10 th June, 2021. | National |
| | Impact of Covid-19 on Indian Economy-Political Challenges | K R Bellad Arts and Commerce College, Mundargi on 10 th June, 2021. | National |
| | Challenges and Opportunities in the Chemical Industries | Karunya Institute of Technology and Sciences on 10-06-2021. | National |
| | Human Rights Amid Covid19: Choices and Outcomes | Rani Parvati Devi College of Arts & Commerce, Tilakwadi on 11-06-2021. | National |
| 2021 | Plant Physiology and Health Education | M.R. Government Arts College, Mannargudi on 11-06-2021 | International |
| | Impact on Climatic Changes in the Marine Ecosystem | K. R. College of Arts & Science, Kovilpatti on 11-06-2021. | State |
| | Sustainable Development and Health Infrastructure: Post Covid Challenges in Indian Context | Rani Parvati Devi College of Arts & Commerce, Tilakwadi, on 12-06-2021. | National |
| | “Know your Strength-During the Pandemic Situation” | P.S.R. Arts & Science College, Sivakasi, on 12-06-2021. | National |
| | Agricultural Marketing and Agri Business: Innovation, Reforms & Digitalization Strategies | Karmadhenu Arts and Science College, Coimbatore, from 14 th June to 18 th June 2021. | National |
| | International Yoga webinar | Yashwantrao Chavan Maharashtra Open University, Nashik on 16 th & 17 th June 2021. | International |
| | Teacher and Teaching Skill Development in New National Education Policy-2020 | MGVC Arts, Commerce and Science College, Muddebihal, on 16-06-2021. | National |
| | Mucormycosis and Post Covid Recovery: Effects, Complications and Solutions | Guru Nanak College (Autonomous), Chennai on 18-06-2021 | National |
| | Yoga for Well-Being | M. R. Govt. Arts College, Mannargudi and Nehru Yuva Kendra, Thiruvarur on 21-06-2021 | National |

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| | Challenges and Opportunities in Higher Education during and after COVID-19 Pandemic | Rani Parvati Devi College of Arts & Commerce, Tilakwadi, on 22-06-2021. | International |
| | Lifestyle Modification and Management with Siddha | Holy Cross College (Autonomous), Nagercoil, on 29-06-2021. | National |
| | SARS-CoV-2 Variants and Development of Covid-19 Vaccines | M. R. Government Arts College, Mannargudi, on 05-07-2021. | National |
| 2021 | Life Skill and Social Entrepreneurship | Kamalam College of Arts and Science, Anthiyur-Udumalpet, on 29 th July 2021 | National |
| 2021 | Mushrooms World | K. R. College of Arts and Science, Kovilpatti, on 30 th July 2021 | International |
| | Vermitechnology for Sustainable Agriculture and Organic Waste Management | M. R. Governments Arts College, Manargudi, on 30 th July 2021 | National |
| | Biotechnology and Health Science | St. Joseph's University, Nagaland, on 30 th July 2021 | International |
| | Intellectual Property Rights & Patent Process | Nilkanthrao Shinde Science and Art's College, Maharashtra and RGNIIPM, Nagpur, on 3 rd August 2021 | National (W) |
| | Plant Cell Culture Techniques: Present and Future Prospects | G. Venkataswamy Naidu College, Kovilpatti, on 5 th August 2021. | National |
| | Phytoremediation | G. Venkataswamy Naidu College, Kovilpatti, on 10 th August 2021 | National |
| | Digital Transformation: How can I be a part of it | Department of Business Administration, JAC, Periyakulam on 14 th August 2021 | International |
| | Life Skills | Dr. M. G. R. Educational Research Institute, Chennai, from 10 th August to 13 th August 2021 | National |
| | A Beginners Guide to Publishing Scientific Papers | International Training and Research in Uro-Oncology and Endourology, on 14 th August 2021 | International |
| | Academic Writing Quiz Competition | Pharma State Academy, on 14 th August 2021 | National |
| | Being Independent in Academic Writing | Pharma State Academy, on 14 th August 2021 | National |
| | Commemoration of the Centenary Celebrations of the Tamil Nadu Legislative Assembly" on the "Life & Achievements of All Chief | Pachaiyapp's College, Chennai, from 1 st August to 21 st August 2021 | State |

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| | Ministers of Tamilnadu from 12-12-1920 till date | | |
| | Viral Metagenomics | K. R. College of Arts and Sciences, Kovilpatti, on 23 rd August 2021 | National |
| | Honey Bees: Hope for Life | Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, on 27 th August 2021 | State |
| | Industry 4.0 and Micro biological safety in Food: What to expect? | K. R. College of Arts and Science, Kovilpatti on 27 th August 2021. | International |
| | YOGA overcome Crisis in Personality Development due to Prolong Covid-19 | Indira Gandhi National Tribal University, Amarkantak, M.P, from 2 nd August 2021 to 8 th August 2021. | National |
| | Recent Trends in Life Sciences-Phase II | PG and Research Department of Zoology, Jayaraj Annapackiam College for Women (Autonomous), Periyakulam on 1 st September 2021. | International |
| | How to write Research Proposal for M. Phil & Ph.D Admission | St. Joseph's College of Arts and Science, Maharashtra, from 27 th September 2021 to 29 th September 2021. | National |
| 2022 | Innovative Cultivation and Utilization of Medicinal Plants in Home | G. Venkataswamy Naidu College, Kovilpatti on January 27 th 2022. | National |
| 2023 | Entrepreneurship | Institutional Biotech Hub, Bahona College, Jorhat during 31 th October 2023. | International |
| | Interdisciplinary Approaches in Biology | Jayaraj Annapackiam College for Women (Autonomous), Periyakulam | National |
| | Served as a Jury | Jayaraj Annapackiam College for Women (Autonomous), Periyakulam | State |
| | விருப்பத் தலைப்பு | தமிழ் ஆலயம் | State |

FACULTY DEVELOPMENT PROGRAMME ATTENDED

| YEAR | TITLE | PLACE AND DATE | STATUS |
|-------------|--|---|---------------|
| 2020 | Effective Usage of ICT Tools for E-Content Preparation | April 27 th - May 2 nd 2020, Jayaraj Annapackiam College for Women, Periyakulam | National |

| | | | |
|------|--|--|---------------------|
| | Holistic Development | 12 th -16 th May 2020, Arulmigu Palaniandavar Arts College for Women, Palani | National |
| | Apiculture | 13 th -15 th May 2020, Ayya Nadar Janaki Ammal College, Sivakasi | State |
| | Better Communication in English | 13 th -17 th May 2020, St.Teresa Arts and Science College for Women Karungal | State |
| | Online Workshop for Teachers | 14 th -18 th May 2020, Universal Teachers Academy, Puducherry | National |
| | Recent Trends in Electronic Industry | 18 th -23 rd May 2020, Annamacharya Institute of Technology and Science, Rajampet, Andhra pradesh | National |
| | Outcome base Education | 22 nd -29 th May 2020, Jayaraj Annapackiam College for Women, Periyakulam | National |
| | Advancement in Science and Humanities | 25 th -29 th May 2020, Panimalar Institute of Technology, Chennai | State |
| 2021 | Pedagogy and Research Methods | Academy of Maritime Education and Training (AMET) from 24 th May to 6 th June 2021 | National |
| | Virtual Practices and Security | Tamil Nadu Teachers Education University, Chennai, from 7 th June to 13 th June, 2021. | International |
| | “Communication Skills: Theory & Practices” | Integral University, Lucknow from 14-06-2021 to 25-06-2021. | International |
| | Writing and Publishing Quality Research Paper and Proposal | Shri Annadaneshewar Arts Science and Commerce College and P. G. Centre, Naregal, from 11 th June to 15 th June 2021. | National |
| 2021 | Intellectual Property Rights | The New College (Autonomous), Chennai, from 14 th June to 18 th June 2021. | National – workshop |
| | Citation Styles and Reference Lists | Siva Sivani Institute of Management, Secunderabad, from 21 st June to 23 rd June 2021. | National |
| | Innovation and IPR | Holy Cross College (Autonomous), Nagercoil, from 21 st June to 27 th June 2021. | National |
| | Life Skills and Wellness during Pandemic | AMET Business School, from 5 th July to 11 th July 2021 | National |
| | Yoga for Well- Being during Covid Period | Academy of Maritime Education and Training (AMET), from 11 th July to 17 th July 2021 | National |
| | ICT Tools for E-Content Making | St. Joseph's College of Arts and Science (Autonomous), Cuddalore, from 26 th July to 28 th July 2021 | National |
| | Revised NAAC Framework Guidelines – | V. O. Chidambaram College, Thoothukudi, from 26 th July 2021 to | National |

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|------|---|--|---------------|
| | 2020 | 30 th July 2021 | |
| | Research Methodology | DR. D. Y. Patil School of Management, Pune, from 2 nd August to 6 th August 2021 | National |
| | Miraculous Herbal Plants against Microorganisms | K. R. College of Arts of Science, Kovilpatti, on 12 th August 2021 | National |
| | Bioinformatics and Molecular tools to understand Plant Genome Diversity | Krishna University, Machilipatnam, on 12 th August 2021. | National |
| 2021 | Harmonized Avenues in Classical and Molecular Taxonomy | Kongunadu Arts and Science College (Autonomous), Coimbatore, on 26 th and 27 th July 2021 | National |
| | Experimental Teaching - Corporate Cognizance | Sri Ramakrishna College of Arts and Science, Coimbatore, from 9 th August to 13 th August 2021 | International |
| 2021 | Innovations in Techno-Management and Strategic Case based Teaching Learning | Sinhgad Technical Education Society's, Pune from 11 th August to 13 th August 2021 | National |
| | Research Excellence and Academic Development (READ-2021) | Nilkanthrao Shinde Science and Art's College, Maharashtra, from 9 th August from 14 th August 2021 | National |
| | Information and Communication Technology Usage in Teaching | Government First Grade College, Siddakatte, Karnataka, from 11 th August to 22 nd August 2021 | State |
| | Advanced Methodologies for Contemporary Research | Government Ramnarayan Chellaram College of Commerce and Management, Karnataka from 16 th August to 23 rd August 2021 | International |
| | Legal, Ethical and Social Issues of Digital Age: Stay Online Stay Safe | Government Ramnarayan Chellaram College of Commerce and Management, Bangaluru, from 1 st September 2021 to 8 th September 2021 | International |
| | Nuance of Research Techniques | Sri Krishna Adithya College of Arts and Science, Coimbatore, from 6 th September 2021 to 10 th September 2021 | National |
| | Mission on Interdisciplinary Approaches in Biological Sciences | Sengamala Thayaar Education Trust Women's College, Thiruvarur, from 20 th September 2021 to 26 th September 2021 | National |

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|------|--|--|---------------|
| | Blended mode of Teaching and Learning | Ayya Nadar Janaki Ammal College, Sivakasi, from 21 st September 2021 to 23 rd September 2021 | National |
| | Capacity Building for Women Academicians in Higher Education | Ayya Nadar Janaki Ammal College, Sivakasi, from 22 nd September 2021 to 24 th September 2021 | National |
| 2022 | “Hydrogels For Multiple Heavy Metal Adsorption | St.Mary’s College (Autonomous), Thoothukudi, 1 st February 2022 | National |
| 2023 | Influence of AI in Teaching & Research | Hindusthan College of Arts & Science, Coimbatore from 04 th -09 th September 2023 | National |
| | Green Audit & Energy Audit in HEI’s | IOT Academy, Coimbatore on 4 th September 2023 | National |
| | Faculty Excellence in Teaching & Scholarships (FETS) | All India Association for Christian Higher Education (AIACHE) & Asia Network of United States, on 18 th & 19 th October 2023 | International |

ENTREPRENEURSHIP DEVELOPMENT PROGRAMME ATTENDED

| YEAR | TITLE | PLACE AND DATE | STATUS |
|-------------|---|---|---------------|
| 2021 | Edible Mushroom Cultivation for Rural College Students | M. R. Government Arts College & Nehru Yuva Kendra, Thiruvavur, from 16-07-2021 to 20-07-2021. | National |
| 2021 | Recent trends in Organic Farming for Horticulture Crops to Rural College Students and Farmers | M. R. Government Arts College, Mannargudi, from 6 th August to 8 th August 2021 | National |

RESEARCH DEVELOPMENT PROGRAMME ATTENDED

| YEAR | TITLE | PLACE AND DATE | STATUS |
|-------------|--------------------------|---|---------------|
| 2021 | Faculty in Recent Trends | SRM Institute of Science and Technology, Ramapuram, from 9 th August to 13 th August 2021 | National |

INTERNATIONAL FACULTY DEVELOPMENT ONLINE CERTIFICATE COURSE ATTENDED

| YEAR | TITLE | PLACE AND DATE | STATUS |
|------|----------------------------------|--|---------------|
| 2021 | Basic Techniques in Microbiology | Department of Microbiology, Sacred Heart College (Autonomous), Tirupattur, Tamil Nadu, India in association with Microbiologists Society, India and Laboratory of Chemical and Biological Analysis (LAQB), Western Rio Janeiro State University (UEZO), Rio de Janeiro, Brazil from 04 th July 2021 to 08 th August 2021 | International |
| | Microbial Inoculants Technology | Department of Microbiology, Sacred Heart College (Autonomous), Tirupattur, Tamil Nadu, India in association with Microbiologists Society, India and Laboratory of Chemical and Biological Analysis (LAQB), Western Rio Janeiro State University (UEZO), Rio de Janeiro, Brazil from 04 th July 2021 to 08 th August 2021 | International |

SHORT TERM COURSE

| YEAR | TITLE | PLACE AND DATE | STATUS |
|------|---|---|---------------|
| 2021 | Graphics Design for Teachers | St. Mary's College, Thoothukudi, from 26 th June to 31 st June 2021. | National |
| | E-Content Development | Holy Cross College (Autonomous), Nagercoil, from 1 st July to 8 th July 2021 | National |
| | Water Quality Complication, Restoration and Environmental Conservation of Existing Water Bodies | IPS Academy, Indore, from 2 nd August 2021 to 7 th August 2021 | National |
| | Google Apps from Scratch | Christopher Arts and Science College (Women), Tirunelveli, from 16 th August 2021 to 22 nd August 2021. | National |
| 2022 | Impact and Panacea of Environmental Pollution: The Past, Present and Future | Raj Rishi Govt. Autonomous College from 20 th - 26 th April 2022. | International |
| | Recent Advances in Environmental Toxicology and Wildlife Conservation | Raj Rishi Govt. Autonomous College from 22 nd - 28 th March 2022. | International |

TRAINING PROGRAMME

| YEAR | TITLE | PLACE AND DATE | LEVEL |
|------|--|------------------------|----------|
| 2010 | XX th Triennial convention of | Xavier Board of Higher | National |

| | | | |
|------|---|---|---------------|
| | Xavier Board of higher education | Education Rajagiri, Kerala, from 6 th May to 9 th May 2010. | |
| 2013 | Faculty Training Programme | Mother Teresa Women's University at J. A. College for women, Periyakulam. 3 rd Sept to 07 th September, 2013. | State |
| 2014 | E- Content Development for effective teaching and learning | J. A. College for women (Autonomous), Periyakulam 11 th to 13 th Sep 2014 | National |
| 2015 | Statistical Packages for social sciences SPSS | J. A. College for Women, Periyakulam on 24 th & 28 th August, 2015 | State |
| 2017 | Counseling therapy | Anughraga animations Centre, Dindigul, from May 1st 2017 to May 27 th 2017 | International |
| 2018 | Help at Hand – Strengthening Faculty in Counseling Techniques to Facilitate Gen Z | St. Christopher's College of Education, Chennai from 13 th October 2018 to 20 th October 2018 | International |

ONLINE COURSE (MOOC)

| YEAR | CATE GORY | TITLE | DURATION | EXAM DATE & CENTRE | TYPE OF CERTIFICATE & SCORE |
|------|-----------|-----------------------------|--------------------------------|---------------------------------|-----------------------------|
| 2020 | NPTEL | Forest and their Management | 12 weeks January - April, 2020 | 17 th December, 2020 | Elite + Silver 83% |
| 2021 | NPTEL | Human Behavior | 8 Weeks January - March, 2021 | 22 nd March, 2021 | Elite 68% |

ORIENTATION/REFRESHER COURSE PROGRAMME

| YEAR | TITLE | PLACE AND DATE | LEVEL |
|------|--------------------|---|---------------|
| 2019 | Orientation Course | Bharathidasan University, Trichy, from 12 th November 2019 to 2 nd December 2019 | International |
| 2021 | Refresher Course | Sri Venkateswara University, Tirupati, from 18 th October 2021 to 30 th October 2021. | International |
| 2023 | Refresher Course | Ramanujan College, University of Delhi, from 07-21 st April, 2023. | International |

SEMINAR & WEBINAR ORGANIZED

| S. No. | Title of the Programme | Institution/Venue | Status | Date |
|--------|---|---------------------------------------|----------|--|
| 1. | International Workshop on Statistics using EXCEL and SPSS | J.A. College for women, Periyakulam. | - | 5 th and 6 th September 2017 |
| 2. | National Webinar on "Women in Entrepreneurship" | J. A. College for Women, Periyakulam. | Convener | 5 th June, 2020 |

BOARD OF STUDIES

| YEAR | TITLE | STATUS | PLACE AND DATE |
|------|------------------|------------------|---|
| 2020 | Board of Studies | Subject - Expert | 1 st February, 2020 on Hajee Karutha Rowther Howdia College at Uthamapalayam, MKU, Madurai |
| 2021 | Board of Studies | Subject - Expert | 30 th March, 2021 on Hajee Karutha Rowther Howdia College at Uthamapalayam, MKU, Madurai |

FUNDED RESEARCH PROJECT

| YEAR | TITLE | AMOUNT | PLACE & UNIVERSITY |
|---------------------------|---|---------|--|
| November 2021 to May 2022 | A Study on Women Empowerment Through Self – Help Groups with Special Reference to Theni District In Tamilnadu | 25000/- | Gargi – Centre for the Holistic Development of Women, Dr. Babasaheb Ambedkar Open University, Ahmedabad. |

DETAILS OF PAPER PRESENTED - NATIONAL

| YEAR | TITLE | DATE AND PLACE |
|------|---|--|
| 2012 | Phytodiversity in piranjeri pond and surrounding landscape system Tirunelveli District, Tamilnadu | 21 st and 22 nd July 2012, at Rani Anna Government College Women, Tirunelveli. |
| 2013 | An Ecological and Phytodiversity study on Sengulam Tank, Tirunelveli District, Tamilnadu | 12 th and 13 th December 2013 at St. John's College, Palayamkottai |
| 2018 | Ecological and the Environmental Movement in India | 7 th and 8 th February 2018 at JA College for Women, Periyakulam |
| 2019 | Women Empowerment through SELF HELF Groups: A study at Periyakulam Thent (DT) | 4 th and 5 th December 2019 at J. A. College for Women, Periyakulam. |

DETAILS OF PAPER PRESENTED - INTERNATIONAL

| YEAR | TITLE | DATE AND PLACE |
|------|--|---|
| 2024 | Isolation and Characterization of Plant Growth Promoting Rhizobacteria from Tamirabarani River Bank, Tirunelveli District of Tamil Nadu, India | 26 th -28 th February 2024 Metharath University, Thailand |

DETAILS OF AWARD

| YEAR | NAME OF THE AWARD | DATE AND PLACE |
|------|------------------------|--|
| 2023 | DR RADHAKRISHNAN AWARD | Amuthasurabi Trust, 25 th February 2023, Chennai |
| 2024 | BEST PROFESSOR AWARD | Metharath University, 27 th February 2024, Thailand |

RESEARCH PUBLICATIONS IN JOURNALS

| YEAR | TITLE | NAME OF THE JOURNAL | LEVEL |
|------|--|--|---------------|
| 2014 | Quantitative phytochemical analysis of <i>Combretum ovalifolium</i> Roxb. (Combretaceae) | RAC Journal of Research 1(8): (67-70) ISSN: 2230-7362. | National |
| 2018 | Ecological and the Environmental Movement in India | Scientific Research in Computer Science, Engineering and Information Technology, 2018, IJSRCSEIT Volume 3, Issue 1, ISSN: 2456-3307 | International |
| 2019 | Women Empowerment through SELF HELF Groups: A study at Periyakulam, Theni | The International journal of analytical and experimental modal analysis Volume XI, Issue XII, December-2019 ISSN NO: 0886-9367 | International |
| 2021 | Establishment of Water Quality Index in Different Waters of Theni and Dindigul Districts | EM International Journal, ISSN 0257-8050, Volume 40, Issue 2, Page: 485-492, October 2021 | International |
| | Comparative Photochemical Screening of Flowers of A Few Medicinal Plants in Theni District | International journal of All Research Education and Scientific Methods (IJARESM), ISSN: 2455-6211 Volume 9, Issue 3, March -2021, Impact Factor: 7.429 | International |

| | | | |
|------|--|--|---------------|
| 2023 | Biosynthesis and Characterization of Silver Nanoparticles Using <i>Barleria cuspidata</i> Leaves Extract and Mechanism of Antimicrobial Action of Selected Human Pathogens | Uttar Pradesh Journal of Zoology Volume 44, Issue 22, Page 361-368, 2023; Article no. UPJOZ.3000 ISSN: 0256-971X (P) | International |
|------|--|--|---------------|

DETAILS OF VARIOUS POSITIONS HELD AT COLLEGE

| S.NO | YEAR | POSITION |
|-------------|--------------|--|
| 1. | 2009 – 2010 | Placement Cell |
| 2. | 2010 – 2011 | Placement Cell, Campus Ministry |
| 3. | 2011 – 2012 | Placement Cell, Campus Ministry |
| 4. | 2012 – 2013 | Placement Cell, Campus Ministry, Eco Club |
| 5. | 2013 - 2014 | Campus Ministry, Eco Club |
| 6. | 2014 - 2015 | Extension, Eco Club |
| 7. | 2015 - 2016 | Hostel Director, Eco Club, Anti Ragging Cell, Counsellor |
| 8. | 2016 - 2017 | Hostel Director, Eco Club, Anti Ragging Cell, Counsellor |
| 9 | 2017- 2018 | Hostel Director, Eco Club, Anti Ragging Cell, Counsellor |
| 10 | 2018- 2019 | JACSAFA, Avian Club, Counsellor |
| 11 | 2019-2020 | Vice Principal, Anti Ragging Cell, Counsellor, |
| 12 | 2020-2021 | Vice Principal, Anti Ragging Cell, Counsellor |
| 13 | 2021-2022 | Vice Principal, Anti Ragging Cell, Counsellor |
| 14 | 2023 onwards | Controller of Examinations |