

Name of the Faculty member : Dr. R. Anuradha
 Designation : Assistant Professor and Head
 Residential Address : 88, New Nehru Nagar, Thiyagaraja Nagar, Maharaja Nagar post, Tirunelveli – 627011
 Contact Numbers : 7338957616
 Gender : Female
 Community : BC
 PAN Number : xxxxxxx88N
 Aadhaar Number : xxxx xxxx 6347
 Vidwan ID : 369250
 Date of Birth : 22.05.1980
 Date of Appointment : 18.06.2018
 Blood Group : B Negative

Educational Qualification:

Sl. No.	Category	Degree	Specialization	Year of Passing	Institution	University	% of Marks/ Obtained	Class Obtained
1.	UG	B.Sc.	Chemistry	2000	Jawahar Science College, Neyveli, Cuddalore District	University of Madras	79	I
2.	PG	M.Sc.	Applied Chemistry	2002	Anna University, Chennai	Anna University, Chennai	79	I
3.	Ph.D.	Ph.D.	Chemistry	2007	Anna University, Chennai	Anna University, Chennai	-	-

Additional Qualification:

Sl. No.	Category	Degree	Specialization	Year of Passing	Institution	Class Obtained
1.	Certificate in Typing	Junior	English	January 1996	Department of Technical Education, Tamil Nadu	I
2.	Computer Course	D.C.T.	One Year Course (07.7.1997 to 19.8.1998), Diploma in Computer Technology	August 1998	SS Computer Education, Block-17, Neyveli-1	Distinction

Teaching Experience:

Sl. No.	Institution	Level UG/PG/ etc.	Designation	From	To	Experience		
						Years	Months	Days
1.	Annai Hajira Women's College, Melapalayam, Tirunelveli	B.Sc. (UG)	Assistant Professor	18.06.2018	Till date (31.12.2025)	07	06	14
2.	Misrimal Navajee Munoth Jain Engineering College, Chennai	B.E.	Chemistry Lecturer	12.09.2007	21.01.2008	-	04	10
3.	Anna University, Chennai	M.Sc. (PG) & B.E.	CSIR - SRF	01.03.2005	31.03.2007	02	-	-
4.	Anna University, Chennai	M.Sc. (PG) & B.E.	Teaching Assistant	09.09.2004	08.03.2005	-	06	00
Total						10	04	24

Research Experience:

Sl. No.	Institution	Designation	From	To	Experience		
					Years	Months	Days
1.	Annai Hajira Women's College Melapalayam, Tirunelveli, India	Assistant Professor and Head	12.08.2020	Till date (31.12.2025)	05	04	20
2.	Department of Chemical Engineering Hanseo University, South Korea	Research Professor	04.05.2009	18.12.2009	-	07	15
3.	Membrane Technology Lab ,Department of Chemical and Materials Engineering Chang Gung University, Kwei-Shan, Taiwan	Post Doctoral Researcher	01.08.2008	05.04.2009	-	08	05

4.	Molecular Sieve Catalysis Lab Department of Chemistry National Central University, Taiwan	Post Doctoral Researcher	01.02.2008	31.07.2008	-	06	-
5.	Department of Chemistry Anna University, Chennai, India	Senior Research Scholar	01.04.2007	10.09.2007	-	05	10
6.	Department of Chemistry Anna University, Chennai, India	CSIR - Senior Research Fellow	01.04.2005	31.03.2007	2	-	-
7.	Department of Chemistry Anna University, Chennai, India	Research Scholar	05.07.2002	28.02.2004	1	07	24
Total					11	03	14

Awards and Honors:

Sl. No.	Name of the Award	Type of Award	Awarding Agency/ University/ Government	Host Institute Name	Year
1.	Course Topper with Elite + Gold Medal (93%) in the NPTEL Online Course "Managing Intellectual Property in	National	SWAYAM – NPTEL Online certification Course by IITs	Funded by the MoE, Govt. of India (Skill India)	July to August 2025 (4 Weeks Course)
2.	Elite + Silver Medal (85%) in the NPTEL Online Course "Sustainable Happiness"	National	SWAYAM – NPTEL Online certification Course by IITs	Funded by the MoE, Govt. of India (Skill India)	July to September 2025 (8 Weeks)
3.	Elite (66%) in the NPTEL Online Course "The Science of Happiness and Wellbeing"	National	SWAYAM – NPTEL Online certification Course by IITs	Funded by the MoE, Govt. of India (Skill India)	August to October 2024 (8 Weeks)
4.	Research Professorship	International	Hanseu University, South Korea	Hanseu University, South Korea	May to December 2009
5.	Post-Doctoral fellowship	International	National Science Council, Taiwan (ROC)	Chang Gung University, Taiwan (ROC)	Aug 2008 to April 2009
6.	Post-Doctoral fellowship	International	National Science Council, Taiwan (ROC)	National Central University, Taiwan	February to July 2008

7.	Senior Research Fellowship	National	Council of Scientific and Industrial Research (CSIR),	Anna University, Chennai	April 2005 to March 2007
8.	Hindustan Platinum Award for Best Oral Presentation	17th National Symposium on Sustainable	Central Salt & Marine Chemicals Research Institute, Bhavnagar,	Anna University, Chennai	January 18-20, 2005
9.	M.G.R. Merit Scholarship for P.G. Students	University	Anna University, Chennai	Anna University, Chennai	July 2000 to April 2002
10.	College First in B.Sc. (Proficiency)	College	Jawahar Science College, Neyveli, Tamil Nadu	Jawahar Science College, Neyveli, Tamil	June 2000
11.	District First in Second Language (Tamil) in SSLC Public Examination	State	Results Published by Government of Tamil Nadu	-	May 1995

Research Guidance:

Sl. No.	Type	Name of the Candidate	Title of the Dissertation	University	Status	Date of Registration
1.	Ph.D.	Manoja T	A Study on Magnetic Field Assisted Transition Metal Doped Photocatalyst for Energy and Environmental Application	Manonmaniam Sundaranar University, Tirunelveli	Thesis Submitted	04.02.2022

Details of the Orientation/Refresher/FDP/PDP Attended:

Sl. No.	Theme	University/Institution	Sponsor	Duration	Date
1.	10 th Orientation Course on Research using Nuclear Techniques for Post Graduate Students	Jadavpur University & IUC-DAE Calcutta Centre	Inter University Consortium for DAE Facilities, Calcutta	21 Days	21.06.2001 to 11.07.2001
2.	5 Days online Course on "Stress Management" organized by Department of Management and Research	AVS College of Arts & Science, Salem, India	AVS College of Arts & Science, Salem	5 Days	13.04.2020 to 17.04.2020
3.	National Level Virtual FDP on "Role of Teachers in Quality Enhancement and Accreditation"	IQAC of KristuJayanti College, Bengaluru	KristuJayanti College, Bengaluru	1 Week	11.05.2020 to 18.05.2020
4.	One Day National Level Faculty Development Webinar on "Exploring E-Learning Technologies" organized by Department of Computer Science	Annai Hajira Women's College, Tirunelveli	Annai Hajira Women's College	1 Day	03.06.2020

5.	International online FDP on 21 st Century Teaching Skills”	Annai Hajira Women’s College, Tirunelveli	Annai Hajira Women’s College	3 Days	08.07.2020 to 10.07.2020
6.	National Level Online certificate course on “Digital Teaching Techniques”	ICT Academy, India	ICT Academy, India	1 Week	07.06.2021 to 11.06.2021
7.	One day training cum orientation programme organized by Department of English and Foreign Languages and Department of Linguistics(ONLINE)	Bharathiar University Coimbatore in association with TANSCHÉ	Bharathiar University Coimbatore in association with TANSCHÉ	1 Day	30.09.2020
8.	State Level FDP on “Idea Generation Methods”	Annai Hajira Women’s College, Tirunelveli	ICT Academy	3 Days	25.08.2022 to 27.08.2022
9.	National Level Virtual Professional Development Programme on “AI Tools for Optimizing Pedagogical Delivery”	Sri Kanyaka Parameswari Arts and Science College for Women, Chennai	Sri Kanyaka Parameswari Arts and Science College for Women, Chennai	5 Days	23.04.2024 to 27.04.2024
10.	NEP 2020 Orientation & Sensitization Programme (Programme Code: MMC-138-2024-AUG-A-02315) FDP in online mode (Malaviya Mission Teacher Training Programme)	Shri Ram College of Commerce, University of Delhi (MMTTC, SRCC)	Malaviya Mission Teacher Training Centre, (MMTTP) of Ministry of Education, Government of India	1 week	05.08.2024 to 14.08.2024
11.	Completed NPTEL Online Course “The Science of Happiness and Wellbeing” with FDP Certificate	SWAYAM – NPTEL certification Course by IITs	Funded by the MoE, Govt. of India (Skill India)	8 Weeks	August to October 2024
12.	Three Day Faculty Development Programme “Towards Institutional Excellence Adopting to NAAC’s Binary Frameworks for HEIs”	The Quaide Milleth College for Men in Collaboration with IQAC Cluster - India	The Quaide Milleth College for Men in Collaboration with IQAC Cluster - India	3 Days	03.06.2025 to 05.06.2025
13.	Completed NPTEL Online Course “Sustainable Happiness” with FDP Certificate	SWAYAM – NPTEL certification Course by IITs	Funded by the MoE, Govt. of India (Skill India)	8 Weeks	July to Sept 2025
14.	Completed NPTEL Online Course “Managing Intellectual Property in Universities” with FDP Certificate	SWAYAM – NPTEL certification Course by IITs	Funded by the MoE, Govt. of India (Skill India)	4 Weeks	July to August 2025

Publications:**Patents:**

Sl.No.	Title of the Patent	Patent Number	Type of the Patent (International/ National)	Published Date
1.	Preparation of Meso-Porous Polymer Based Nano-Polymerized Composite Material	US8530613B2	International – United States Patent	24 MARCH 2011

Articles Published in Journals:

Cumulative Impact Factor: 49.9

h-index – 8

i10-index - 8

Sl. No.	Title of the Article	Name of the Journal	Journal Type	Paper Details Volume (Year) Page No.	Impact factor (As on Dec 2025)	Whether Peer reviewed? SCIE/SCI/ Scopus/ UGC Listed
1.	A Sustainable Approach to Activated Carbon Synthesis for Supercapacitors and Organic Pollutant Adsorption	ECS Journal of Solid State Science and Technology (ISSN: 2162-8769)	International	14 (7) (2025) 071004	2.2	Yes - SCIE Indexed
2.	Facile Fabrication of CuO Modified TiO ₂ Heterostructure for Enhanced Photocathodic Corrosion Protection of 304 Stainless Steel	Electrochemistry (ISSN: 1344-3542)	International	6 (2) (2025) 21	1.7	Yes - SCIE Indexed
3.	Investigation and In Vitro Studies of a ZrO ₂ /g-C ₃ N ₄ Composite Coated on 316L Stainless Steel for Biomedical Applications	Materials and Corrosion (ISSN: 0947-5117)	International	76 (2) (2025) 284-294	2.0	Yes - SCIE Indexed

4.	Synthesis and Electrochemical Characterization of TiO ₂ /g-C ₃ N ₅ Coated 316L Stainless Steel for Orthopedic Applications	International Research Journal of Multidisciplinary Technovation (ISSN: 2582-1040)	International	7 (1), (2025), 219-236	0.9	Yes – Scopus Indexed
5.	Densification effect of Perovskite-type Li ₃ La _{2/3-x} TiO ₃ solid-state electrolytes for energy storage applications	Ceramics International (ISSN: 0272-8842)	International	50 (17) (2024) 30240-30251	5.6	Yes - SCIE Indexed
6.	PVDF/PEO/HNT based hybrid polymer gel electrolyte (HPGE) Membrane for Energy Applications	Ionics (ISSN: 9477047)	International	28(2022)3777-3786	2.8	Yes - SCIE Indexed
7.	Dexterous template-free synthesis of ferrisilicate with MFI morphology using rice husk ash	Journal of Non-Crystalline Solids (ISSN: 0022-3093)	International	356(2010)1204-1209	3.5	Yes - SCIE Indexed
8.	Octa(aminophenyl)silsesquioxane fabrication on chloro functionalized mesoporous SBA-15 for CO ₂ adsorption	Microporous and Mesoporous Materials (ISSN: 1387-1811)	International	131 (2010) 265-273	4.7	Yes - SCIE Indexed
9.	Effect of bimetallic Pt-Rh and trimetallicPt-Pd-Rh catalysts for low temperature catalytic combustion of methane	Bulletin of the Korean Chemical Society (ISSN: 0253-2964)	International	31(2010) 120-124	2.2	Yes - SCIE Indexed
10.	Utilization of rice husk ash as silica source for the synthesis of mesoporous silica and their application to CO ₂ adsorption through TREN/TEPA grafting	Journal of Hazardous Materials (ISSN: 1380-2224)	International	175 (2010) 928-938	11.3	Yes - SCIE Indexed
11.	Synthesis of chloropropylamine grafted mesoporous MCM-41, MCM-48 and SBA-15 from rice husk ash: Their application to CO ₂ chemisorption	Journal of Porous Materials (ISSN: 1380-2224)	International	17 (2010) 475-484	3.2	Yes - SCIE Indexed

12.	Pore size independent regioselective cyclohexylation of ethylbenzene	Journal of Molecular Catalysis A: Chemical (ISSN: 1381-1169)	International	272 (2007) 198-206	4.9	Yes - SCIE Indexed
13.	Vapour phase reaction of phenol with ethyl acetate over MCM-41 molecular sieves	Journal of Molecular Catalysis A: Chemical (ISSN: 1381-1169)	International	221 (2004) 145-153	4.9	Yes - SCIE Indexed

Books Published/ Articles Published in Books/ Chapters written in Edited Books:

Sl. No.	Title of the Article	Name of the Book	Name and Address of the Publisher	Date of Publication	ISBN No.
1.	Nellai Maavattathin Puvisaar Kuriyeedugal, Page 53-60	Nellai Seemai (Aayvukovai)	Virutcham Publications, Vikramasingapuram, Tirunelveli	15 September 2025	978-93-344-0216-2
2.	Nellai Seemaiyin Pira Maavattangalin (Tuticorin, Kanyakumari, Tenkasi, Virudhunagar) Puvisaar	Nellai Seemai (Aayvukovai)	Virutcham Publications, Vikramasingapuram, Tirunelveli	15 September 2025	978-93-344-0216-2
3.	Aanaaya Naayanaarin Kuzhalisai (Chapter in Edited Book)	Panniru Thirumuraigal Meel Paarvai	Virutcham Publications, Vikramasingapuram, Tirunelveli	31 March 2023	978-93-5813-728-6

Papers published in the Conference Proceedings:

Sl. No.	Theme	Title of the Paper	Organized by	Type	Date
1.	30th International Conference & Expo on Corrosion (CORCON-2024), held in Chennai, India	Photocathodic Corrosion Protection of Photovoltaic Panels Using TiO ₂ /CuO Heterostructure	AMPP India Chapter (formerly NACE India)	International	20th to 23rd November 2024

2.	Third International Conference on Advanced Nanomaterials for Energy, Environment and Healthcare (ANEH-2024)	Transition Metal Oxide-Based Bifunctional Electrocatalyst for Effective Hydrogen Generation (Proceedings published, ISBN: 978-93-93518-35-4)	GTN group of Institutions, Dindigul, Tamil Nadu, INDIA and ANEH	International	21st to 23rd August 2024
3.	Third International Conference on Advanced Nanomaterials for Energy, Environment and Healthcare (ANEH-2024)	Investigation of ZrO ₂ /g-C ₃ N ₄ Coated 316LSS in Simulated Body Fluid Using Dynamic Electrochemical Impedance Spectroscopy (Proceedings published, ISBN: 978-93-93518-35-4)	GTN group of Institutions, Dindigul, Tamil Nadu, INDIA and ANEH	International	21st to 23rd August 2024
4.	National Conference ICIDAC-2024	Electrochemical Assessment of TiO ₂ /g-C ₃ N ₅ Coated AZ31 Magnesium Alloy for Sustainable Orthopedic Implants in Simulated Body Fluid (Proceedings published, ISBN: 978-93-341-5620-1)	Nazareth Margoschis College, Tamil Nadu	National	14th August 2024
5.	National Conference of Electrochemists (NCE)	Evaluation of TiO ₂ /C ₃ N ₅ coated 316LSS using dynamic electrochemical impedance spectroscopy	Society for Advancement of Electrochemical Science and Technology, CSIR-Central Electrochemical Research Institute, Karaikudi & SRM Institute of Science & Technology	National	January 4 & 5, 2024
6.	National Symposium on Electrochemical Science and Technology [NSEST – 2023]	Evaluation of 2-amino-1,3,4-thiadiazole as a potential corrosion inhibitor for mild steel in acidic environments to strengthen oil field pipelines	The Electrochemical Society of India and International Advanced Research Centre for Powder Metallurgy and New Materials (ARCI),	National	August 17 & 18, 2023

7.	National Conference on Frontier Research Areas in Chemistry	Isolation of Novel Polyphenolic compound Goniotalamees rhynchantherus from flower	Department of Chemistry, Sri Sarada College for Women, Tirunelveli	National	March 8, 2023
8.	6 th International conference on nanoscience and nanotechnology (ICONN2021)	Investigating the ageing effect of PEM Nafion-117 electrolyte for energy applications'	SRM Institute of Science and Technology, Chennai	International	February 1-3, 2021
9.	Catalysis for Future Fuels, 18th National Symposium & Indo-US Seminar on Catalysis	Pore size independent regioselective cyclohexylation of ethylbenzene	Indian Institute of Petroleum, IIP Mohkampur, Dehradun	International	April 16-18, 2007
10.	National workshop on catalysis for energy	Unsymmetrical alkylation of benzene over large pore zeolites	Institute of Technology, Banaras Hindu University, Varanasi	National	February 23-25, 2006
11.	National workshop on catalysis for energy	Vapour phase reaction of ethylbenzene with cyclohexene over HY, H β , HM and Al-MCM-41 molecular sieves	Institute of Technology, Banaras Hindu University, Varanasi	National	February 23-25, 2006
12.	National Conference on Pollution Abatement Through Technology Development	Synthesis of isopropyl biphenyl: An environmentally benign approach	Department of Chemistry, Anna University, Chennai	National	December 15 & 16, 2005
13.	17th National symposium on Sustainable Development through Catalysis	Vapour phase isopropylation of biphenyl using isopropyl acetate over solid acid catalysts	Central Salt & Marine Chemicals Research Institute, Bhavnagar, Gujarat	National	January 18-20, 2005
14.	Workshop on Advances in Catalysis	Vapour Phase reaction of ethyl benzene with isopropyl acetate over HY, H β and H-mordenite zeolites	Loyola College, Chennai	National	January 15 & 16, 2004

15.	16th National symposium and 1st Indo-German Conference on Catalysis	A New and Unusual intermolecular condensation of Meldrum's acid over solid acid catalysts	Indian Institute of Chemical Technology, Hyderabad	International	February 6-8, 2003
16.	National symposium on New Horizons in Heterogeneous Catalysis	Intra zeolite condensation of malonic acid with acetone: A novel route to Meldrum's acid	Banaras Hindu University, Varanasi	National	February 15 & 16, 2002

Invited Lectures/ Resource Person:

Sl. No.	Title	Type of the Programme	Position Held	Place of the Programme	Level - State/ National/ International	Date
1.	Presented a webinar on "Nellaiseemaiyil Puvisaar Kuriyeedugal" on the Webinar Series-6 "Nellai Semai" organized by Department of Tamil, Annai Hajira Women's College in Association with Virutcham YouTube Channel	YouTube Webinar Series	Resource Person	Online	National	26.02.2025
2.	Intellectual Property Rights and Nanotechnology	Special Lecture for the Students	Resource Person	Sarah Tucker College (Autonomous) Tirunelveli	College	20.02.2024
3.	Seminar on "Women in Stem: Women in Science Leadership: A New Era for Sustainability"	Programme for the Students	Resource Person	Annai Hajira Women's College	College	13.12.2024
4.	Women in Stem: Conference – Oral and Poster Presentation	Orientation Programme for the Students for Agaram Foundation	Resource Person	Einstein College of Arts and Science	College	12.02.2024

5.	Presented a webinar on “Jayakanthanin Agraharathu Poonai” on the Webinar Series-5 “Sirukadhaigalin Kalamum Karuthum” organized by Department of Tamil, Annai Hajira Women’s College in Association with Virutcham YouTube	YouTube Webinar Series	Resource Person	Online	National	27.08.2023
6.	Special Lecture on “RESEARCH OPPORTUNITIES: My Experience as Post Doctorate Fellow”	Special Lecture for the Students	Resource Person	Sri Sarada College for Women (Autonomous), Tirunelveli	College	25.08.2023
7.	Seminar on “ANTI DRUG DAY/ International Day against Drug Abuse”	Programme for the Students	Resource Person	Annai Hajira Women’s College, Tirunelveli	College	06.06.2023
8.	Seminar “History of Earth Day” Celebration of Earth Day 2023 organized by Department of Chemistry and IQAC	Programme for the Students	Resource Person	Annai Hajira Women’s College, Tirunelveli	College	28.04.2023
9.	Orientation Programme on Academic Bank of Credits (ABC) for the I Year Students, organized by IQAC	Programme for the Students	Resource Person	Annai Hajira Women’s College, Tirunelveli	College	07.03.2023
10.	Debate on “New Education Policy” - Celebration International Education Day organized by Department of English and IQAC	Event for the Students	Judge	Annai Hajira Women’s College, Tirunelveli	College	24.01.2023
11.	Seminar on “Empowering the Girl Child is Empowering the Future” Celebration of International Day of Education and National Girl Child Day (NGCD) 2023” organized by Department of Chemistry and IQAC	Programme for the Students	Resource Person	Annai Hajira Women’s College, Tirunelveli	College	January 24, 2023

Seminars/Conferences/Workshop and Other Programmes Organized:

Sl. No.	Title	Type of the Programme	Position Held	Place of the Programme	Level - State/ National/ International	Date
1.	8 th Asian Academic Network for Environmental Safety & Waste Management (AANESWM)	Conference	Member of Local Organizing Committee	Anna University, Chennai	International	December 10-13, 2006
2.	World Environment Day 2020	Online Quiz	Organized as the Head of the Department	Online	National	June 5, 2020
3.	Quality Assurance in Higher Education	Faculty Development Programme	Organized as the IQAC Assistant Coordinator	Online	National	June 18 & 19, 2020
4.	Emerging Trends in Energy & Healthcare	Webinar Series	Organized as the Head of the Department	Online	International	June 25 to 27, 2020
5.	Capacity Building and Personality Development Program for Female Students funded by National Commission for Women, New Delhi	Event for the Students	As an Event Organizer (IQAC Assistant Coordinator)	Annai Hajira Women's College, Tirunelveli	College	November 16, 2021
6.	NAAC Assessment and Accreditation: A Pathway to	Webinar	Coordinated (IQAC Assistant Coordinator)	Online	State	August 28, 2021
7.	Outcome Based Learning	Faculty Development Programme	Coordinated (IQAC Assistant Coordinator)	Annai Hajira Women's College, Tirunelveli	College	January 10, 2022
8.	Quality Upgradation in Higher Education with Relevance to NAAC	Faculty Development Programme	Coordinated (IQAC Assistant Coordinator)	Annai Hajira Women's College, Tirunelveli	College	October 1, 2022
9.	Assessment Based on Revised Bloom's Taxonomy	Faculty Development Programme	Coordinated the programme (IQAC Assistant Coordinator)	Annai Hajira Women's College, Tirunelveli	College	December 15, 2022

10.	Petrochemical Analysis & Paint Manufacturing Technology	Industrial Training Programme for the UG and PG Students (Workshop)	Convener (As HoD, Chemistry) in collaboration with Galileovasan Offshore & Research and Development Pvt. Ltd., Nagapattinam	Annai Hajira Women's College, Tirunelveli	District	March 28, 2023
11.	Preparing the Soil for Good Yield	One Day Faculty Development Programme	Coordinated (IQAC Assistant Coordinator)	Annai Hajira Women's College, Tirunelveli	College	June 17, 2023
12.	Introduction to Generative AI Tools and Their Applications in Industry 4.0	One-Day Workshop	Coordinated as HoD, Chemistry in collaboration with StartDom Education and Shree Innotechwin LLP, Tirunelveli and Chennai	Annai Hajira Women's College, Tirunelveli	College	February 29, 2024
13.	Water Analysis and Petroleum Testing Processes	Workshop	Convener (As HoD, Chemistry) in collaboration with Galileovasan Offshore & Research and Development Pvt. Ltd., Nagapattinam	Annai Hajira Women's College, Tirunelveli	District	May 17, 2024
14.	"The Colours of Hydrogen" for LAVOISE 2024	Seminar	Organizing Secretary (as HoD of Chemistry)	Annai Hajira Women's College, Tirunelveli	College	August 3, 2024
15.	3 Days workshop on "Life Skills for Excellence" for the final year Science students	Workshop	Organized as HoD, Chemistry in association with TP Solar Ltd, TPCDT and St.Xavier's College, Palayamkottai	Annai Hajira Women's College, Tirunelveli	College	February 6-8, 2025

16.	Bridging Academia and Industry: A Guide to Internships in Petrochemicals	Virtual Workshop	Convener (As HoD, Chemistry) in collaboration with Galileovasan Offshore & Research and	Annai Hajira Women's College, Tirunelveli	College	May 31, 2025
17.	"The Importance of IPR: Protecting Innovations and Creativity" for LAVOISE 2025	Seminar	Organizing Secretary (as HoD of Chemistry) in collaboration IIC of Annai Hajira Women's College	Annai Hajira Women's College, Tirunelveli	College	July 22, 2025

Participation in Conference/ Seminar/ Workshop/ Symposium:

Sl. No.	Theme	Place	Type of the Programme	Level	Date
1.	TEQIP Funded One-day workshop on "Mentoring Youth and Adolescents"	CEG & Centre for Empowerment of Women, Anna University, Chennai	Workshop	National	17 th May 2007
2.	UGC-SAP: DRS-II sponsored National Conference on Energy Materials-2018 (NCEM 2018) organized by Department of Physics	Manonmaniam Sundaranar University, Tirunelveli.	Conference	National	June 28-29, 2018
3.	India-UK International Conference on Advanced Nanomaterials for Energy, Environment and Healthcare Applications (ANEH-2019)	PG & Research Department of Physics, Bishop Heber College, Tiruchirappalli, India	Conference	International	February 4-6, 2019
4.	International Workshop on Energy Technologies "iWET 2019" organized by Department of Renewable Energy Science	Manonmaniam Sundaranar University, Tirunelveli, India	Workshop	International	September 24-26, 2019
5.	National Workshop on Societal Responsibility for Rural Development: Role of Science Teachers, sponsored by PMMMNMTT, MHRD, GOI	Department of Renewable Energy Science, Manonmaniam Sundaranar University, Tirunelveli, India	Workshop	National	February 6&7, 2020
6.	National Webinar on "Preventing Plagiarism: Producing Quality Research" organized by IQAC	Janaki Devi Memorial College, University of Delhi (ONLINE)	Webinar	National	April 25, 2020

7.	National Webinar on “Quality Metrics in Higher Education, under UGC Paramarsh Scheme	IQAC, Sadakathullah Appa College, Tirunelveli (ONLINE)	Webinar	National	May 21, 2020
8.	Indo-UK Virtual Conference on “Current Innovations and the Future of Therapeutic Development” CIFTD— 2020	Centre for Biomaterials Cellular and Molecular Theranostics, VIT, Vellore (ONLINE)	Virtual Conference	International	June 1-3, 2020
9.	International Webinar on “Visa for Success” organized by Department of Commerce	Annai Hajira Women’s College, Tirunelveli (ONLINE)	Webinar	International	June 11, 2020
10.	E-Lecture on “Emerging Solar Cell Materials and Characterization” organized by EdusX and Department of Physics	Annai Hajira Women’s College, Tirunelveli (ONLINE)	E-Lecture	National	June 15, 2020
11.	Virtual Symposium on Multifunctional Materials organized by Department of Physics	SRM Institute of Science and Technology, Chennai (ONLINE)	Virtual Symposium	National	June 17, 2020
12.	Relevance of Humanities in the post covid world, organized by Department of English	Annai Hajira Women’s College, Tirunelveli (ONLINE)	Webinar	National	June 24, 2020
13.	Research Methodology” organized by Department of Tamil	Annai Hajira Women’s College, Tirunelveli (ONLINE)	Webinar	National	July 1, 2020
14.	How to conduct online assessment, evaluation, publishing for unit tests and term exams	MasterSoft , Microsoft Partner (ONLINE)	Online Session	National	July 11, 2020
15.	NAAC criterion-wise Metrics and Documentation, under UGC Paramarsh Scheme	IQAC, Sadakathullah Appa College, Tirunelveli (ONLINE)	One Week Webinar	National	28.9.2020 to 4.10.2020
16.	COVID-19 Treatments & Fundamental Science of Vaccination	ANEH Scientific Foundation, Tamil Nadu India (ONLINE)	Virtual Awareness Workshop	International	May 29 & 30, 2021
17.	Research and Innovation: Challenges and Opportunities, under UGC Paramarsh Scheme	IQAC, Sadakathullah Appa College, Tirunelveli (ONLINE)	Plenary Talk	National	June 30, 2021
18.	NPTEL E-Awareness workshop	NPTEL (ONLINE)	E-Awareness workshop	National	December 7 & 8, 2021

19.	The Role of IQAC in Quality Sustenance and Quality Enhancement in the context of Revised Assessment and Accreditation Framework (RAAF) in Higher Education Institute (HEI), organized by IQAC and sponsored by NAAC, Bengaluru	The MDT Hindu College, Tirunelveli (ONLINE)	Virtual Conference	National	September 15 & 16, 2022
20.	NAAC Accreditation Process: Preparation & Stakeholders Feedback, organized by IQAC	V.O. Chidambaram College, Thoothukudi	Seminar	National	November 12, 2022
21.	Revival of Millets in our Diets, organized as a part of National Science Day by Department of Plant Science and Atree-Agasthyamalai Community Conservation Centre, Manimutharu and Anaamalais Toyota	Manonmaniam Sundaranar University, Tirunelveli	Conference	National	February 27-28, 2023
22.	Empowering Women through Building Self Esteem and Resilience (EWBSR'25)	Centre for Women Empowerment and Women Studies, Manonmaniam Sundaranar University, Tirunelveli	Seminar	For the Faculty of MSU Affiliated Colleges	January 24, 2025
23.	NAAC – Submission of AQAR	ISDE Academy India Pvt. Ltd., Chennai (Online)	Complimentary Webinar	National	October 23, 2025

Professional Affiliations / Various Positions Held:

Sl. No.	College/University/Institution	Position	Department	Duration
1.	Annai Hajira Women's College, Melapalayam	Head of the Department	Department of Chemistry	June 2018 – till date
2.	Annai Hajira Women's College, Melapalayam	Convener	OBC & Minority Cell	June 2018 – June 2024
3.	Annai Hajira Women's College, Melapalayam	Member	Internal Compliance Committee/ Anti-Sexual	June 2018 – till date
4.	Annai Hajira Women's College, Melapalayam	Member	Discipline Committee	June 2018 – till date
5.	Annai Hajira Women's College, Melapalayam	Member	Admission Committee	June 2018 – till date

6.	Annai Hajira Women's College, Melapalayam	Member	Academic Council	June 2018 – till date
7.	Annai Hajira Women's College, Melapalayam	IQAC Assistant Coordinator	IQAC	December 2019 – June 2024
8.	Annai Hajira Women's College, Melapalayam	Member	Calendar Committee	June 2021 – till date
9.	Annai Hajira Women's College, Melapalayam	Member	Website Committee	June 2022 – till date
10.	Manonmaniam Sundaranar University	Doctoral Committee Member of Ph.D. Part-Time Scholar Mrs.M.Revathi	Department of Chemistry, St.John's College, Palayamkottai	June 2022 – till date (Thesis Submitted)
11.	Annai Hajira Women's College, Melapalayam	Staff In-Charge	Students' Union	June 2023 – till date
12.	Annai Hajira Women's College, Melapalayam	Convener	Add On/ Certificate	June 2024 – May 2025
13.	Annai Hajira Women's College, Melapalayam	Member	Planning and Monitoring Committee	June 2024 – November 2025
14.	Annai Hajira Women's College, Melapalayam	IQAC Coordinator	IQAC	July 2024 – November 2025

Membership in Other Academic Agencies/Bodies:

Sl. No.	Name of the Agency	Board	Period
1.	Rose Mary College of Arts & Science (For Women), Muneerpallam, Tirunelveli	External Examiner, Conducted Theory Examinations of Manonmaniam Sundaranar	08.11.2018 to 27.11.2018
2.	Manonmaniam Sundaranar University	Paper Valuation, Evaluated Answer sheets of Distance Education and Regular Chemistry UG Courses	Since December 2018
3.	Sri Sarada College for Women, Tirunelveli	Paper Valuation, Evaluated Answer sheets of Chemistry UG Courses	Since 2020
4.	Sadakathullah Appa College, Palayamkottai, Tirunelveli	Question Paper Setter	Since November 2022
5.	Sadakathullah Appa College, Palayamkottai, Tirunelveli	Paper Valuation, Evaluated Answer sheets of Chemistry UG & PG Courses	Since March 2023