

Aditanar College of Arts and Science
Virapandianpatnam – 628216
Tiruchendur
Bio - Data



Name of the Department : CHEMISTRY

Name of the faculty member : Dr. K.JACINTH MISPA

Qualification : M.Sc., M.Phil., SET., Ph.D.,

Present Designation : SENIOR ASSISTANT PROFESSOR

Vidwan id : 252807

Residential Address : 3/52, CHURCH STREET, MUDALUR-628702
THOOTHUKUDI DIST

Contact Nos. : 9443507225

Email : mispajacinth@yahoo.com

Gender : Female

Community : BC, NADAR

Date of Birth and Age : 15.7.1978, 45 years

Date of joining : 1.7.2013

Date of Retirement : 1.7.2038

I. Particulars of Educational Qualification

Category	Name of the Degree	Specialization	Year of Passing	Name of the College	Name of the University	% of Marks / Grades obtained	Class obtained
UG	B.Sc	Chemistry	1998	Govindammal Aditanar College Tiruchendur.	Manonmaniam Sundaranar University, Tirunelveli.	88.3	First class (University Rank holder)
PG	M.Sc	Chemistry	2000	American College, Madurai.	Madurai Kamaraj University, Madurai.	72.0	First class
M. Phil	M. Phil	Chemistry	2001	Ayya Nadar Janaki Ammal College, Sivakasi .	Madurai Kamaraj University, Madurai.	79.9	First class with distinction (GOLD MEDALIST)
Ph.D.	Ph.D.	Chemistry	2014	Aditanar College of Arts and Science, Tiruchendur.	Manonmaniam Sundaranar University, Tirunelveli.	-	-

II	Additional Qualification NET/SLET	:	SET- December-2008
III	Title of Ph.D. Thesis	:	Studies on Conducting Polymeric Composite Materials
IV	Faculty/Discipline/Subject in which Ph.D. was awarded	:	CHEMISTRY
	List of Publications	:	14 (Details Attached)
	No. of Candidates Completed Ph.D. under your Guidance	:	
	No. of candidates doing Ph.D. under your Guidance	:	3 (1-Submitted thesis)(Details Attached)

V Academic Experience:

Name of the College	Designation	Joining Date	Relieving Date	Experience		
				Years	Months	Days
Jayaraj Annapackiam College for Women, Periyakulam. Theni Dist	Lecturer	23.07.2001 03.07.2002	20.04.2002 21.04.2004	2	6	15
Aditanar College of Arts and Science, Tiruchendur	Assistant Professor (For M.Sc. , Self Financing Course)	18.6.2004	29.6.2013	9	-	11
Aditanar College of Arts and Science, Tiruchendur	Assistant Professor	1.7. 2013	Till date	10	3	17
Total				21	10	13

VI Administrative/other Experience :

- Member of **American Nano Society**
- Member of **IQAC** - 2006
- Member of Board of Examiner for M.Phil. Viva-voce Examination
- Member of Board of Studies for Sri S.Ramasamy Naidu Memorial College, Sattur from January 2019 to December 2021
- Member of organizing committee in ADFEST-2020 Intercollegiate youth festival on 10.1.2020 at Aditanar college of Arts and Science
- B.Sc &M.Sc., Major Chemistry & Ph.D Entrance Test Question paper setter
- Acted as a IQAC acting committee member and conduct awareness programme for student voters on 15.4.2019
- Organizing secretary in one day workshop on “ Chemistry en miniature” on 25.9.2019 organized by Department of chemistry
- i) Organizing secretary in Science Exhibition on Pollution control ADITANAR –SCI-EXPO-2019 on 30.8.2019 organized by IQAC, Aditanar college, Tiruchendur
- ii) Organizing committee Member in Science Exhibition on Science &technology for Sustainable future ADITANAR –SCI-EXPO-2022 on 28.3.2022 organized by IQAC, Aditanar college, Tiruchendur
- Acting as a Doctoral committee member
- Mentor-Mentee Coordinator in IIC
- Convener in Science Exhibition on Strategies for effective plastic waste Management ADITANAR –SCI-EXPO-2023 on 24.8.2023 organized by IQAC, Aditanar college, Tiruchendur

VII. Other Relevant Information :

List of Publications

S.No	Name of the Journal	Vol No.	Year/ Page Nos.	Title of the paper
1	Separation Science and Technology,	58(12)	2023 2145-2165,	Sol-gel synthesis, physico-chemical characterization and investigations on ion exchange performance of atypical conducting polymer integrated composite cation exchangers
2	International Journal of Environmental Analytical Chemistry,	2020	1-22	Development and characterisation of polyaniline/titanium conducting polymer based ion exchange material for removal of toxic metal ions
3	Journal of Water and Environmental Nanotechnology	5 (1),	2020 17-33	Poly (O-Toluidine)/Zirconium-based nanocomposite ion-exchangers for Water treatment and environmental remediation
4	Journal of Molecular Structure,	1246	2021 131037	Potential utility and design approach on novel mesoporous polyaniline functionalized ternary composite cation exchanger

5	Environmental Nanotechnology, Monitoring & Management,	2021	2021 100555	Fabrication, Characterization, Ion-Exchange Studies and Binary Separation of Polyaniline/Ti (IV) iodotungstate Composite Ion-Exchanger for the Treatment of Water Pollutants
6	Journal of Advanced Dielectrics	11 (1),	2021 2150008	Synthesis of novel PANI-based Ti (IV) phosphosulphosalicylate composite cation exchanger—structural, electrical, and impedance properties
7	<u>Nano Hybrids and Composites</u>	20	2018 121- 148	Development and Physico-Chemical Characterization of Conducting Polymeric Zirconium Based Advanced Nanocomposite Ion-Exchangers for Environmental Remediation
8	Polymer-plastics technology and engineering	56	2017 55–70	Ion-Exchange Behavior of New and Novel Zirconium(IV)-Based Composite Cation-Exchangers
9	Inter. J. Nanoscience	1	2014, 1	Studies on Polyaniline/Silver Molybdate Nanocomposites
10	Nano Trends	15	2013, 9-16	Synthesis and Characterization of Polyindole/CuO Nanocomposites
11	J. Polymers	2013	2013, 1-12	Studies on Ion-Exchange Properties of Polyaniline Zr(IV) Tungstoido-phosphate Nanocomposite Ion Exchanger
12	Designed monomers and Polymers	14	2011, 423–432	Oxidative Polymerization of Aniline Using Zirconium Vanadate, a Novel Polyaniline Hybrid Ion Exchanger
13	Int. J. Nanotech. Appl.	4	2010, 147-152	Synthesis and Characterization of Polyindole/ ZnO Nanocomposites
14	Chalcogenide Lett	7	2010, 335-340	Microwave-assisted route for synthesis of nanosized metal sulphides

Conferences / Seminars / Workshops / summer / Winter Schools/ Training Programmes attended:

S No.	Title of the Conference/ Seminar/Workshop attended	Month/ Year	Venue
1	International seminar on Advanced Materials and their applications	25.1.2023	Aditanar College of Arts and Science, Tiruchendur

2	International conference on Advanced Materials (ICAM 2020)	30.1.2020& 31.1.2020	St.Mary's College, Tuticorin.
3	State level seminar on Current Trends in Nature conservation	21.2.2017	PG Dept.of Zoology Aditanar College of Arts and Science, Tiruchendur
4	State level seminar on Future Trends in Nanotechnology	2017	Aditanar College of Arts and Science, Tiruchendur
5	State level seminar on Physical and Mental Health	23.9.2016	Aditanar College of Arts and Science, Tiruchendur
6	Educational Innovation: Web applications for facilitating E-learning	11.9.2015& 12.9.2015	Aditanar College of Arts and Science, Tiruchendur
7	State level seminar on Recent advances and challenges in nanomaterials and chemistry	21.2.2014	Aditanar College, Tiruchendur.
8	FEEL TEACHER, Learning and Development Intervention	28,29& 30.3.2014	Aditanar College, Tiruchendur
9	State level seminar on Teaching and learning in the digital age: perspectives, prospects, trends and technologies	14.3.2014	Aditanar College, Tiruchendur
10	Guidance workshop for UGC-CSIR NET/SET Examination	5.3.2013	Aditanar College, Tiruchendur
11	Bio-today-2013	7.3.2013	Aditanar College, Tiruchendur
12	State level seminar on Quality sustenance and enhancement in higher education institution	15.2.2010	Aditanar College, Tiruchendur
13	National Seminar on Drug Designing and Drug Development	12.03.2009	M.S University, Tirunelveli
14	Seminar on Frontier Areas in Chemistry	23.02.2009	Aditanar College , Tiruchendur
15	National conference on crystal growth, thin films, and Nano-structured materials	5 & 6.08.2009	Aditanar College , Tiruchendur
16	Regional Level Seminar on crystal growth and Nano Science	30&31.08.2008 & 01.09.2008	Aditanar College , Tiruchendur
17	Lecture Workshop Programme on Advances in Chemistry	19 & 20.12.2008	Aditanar College , Tiruchendur

18	National level Seminar on Nano Technology and Drug Research	17.10.2008	Aditanar College , Tiruchendur
19	State Level Seminar on Electro Chemistry & Nano Chemistry	8.02.2008	St. Xavier's College, Palayamkottai
20	Seminar on Advanced Topics in Chemistry	3&4.02.2007	V.O.C. College, Tuticorin
21	Regional Seminar on Recent Trends in Chemistry	14.10.2005	Govindammal Aditanar College, Tiruchendur
22	Seminar on Frontiers in Physical Chemistry	04.03.2005	M.S University, Tirunelveli
23	State Level Seminar on Modern Trends in Chemistry	29.07.2005	A.P.C. Mahalakshmi College, Tuticorin
24	Inter Collegiate Seminar on Poly Chromatic Perspectives	24.09.2004	St.Mary's College, Tuticorin
25	National level Seminar on Modern Trends in Chemistry	21&22.01.2004	Arul Anadar College, Madurai
26	Amal Chem – 2003	18.03.2003	Lady Doak College Madurai
27	Inter-Collegiate Seminar on “ Self & Society”	05.10.2002	Jayaraj Annapackiam College For Women, Periyakulam

Paper Presented in Seminar/ Conferences

S No	Title of the Conference/ Seminar	Title of the paper	Month& Year	Venue
1	National conference on TAMIL Illakiyangalil kalai panbatu pathivugal ”	Paper: “Kalithokaiyil oru kalaikalangium	4.2.2020	Aditanar College, Tiruchendur

2	Two day National conference on "Materials in sustainable chemistry(NCMSC'19),	1.Physico chemical characterization and thermal studies on electrically conducting organic-inorganic composite ion exchanger for environmental applications 2.Analytical applications of EDTA supported conducting polymeric composite ion –exchanger for the removal of metal ions 3. Studies on PANI-Ti(IV) based hybrid ion exchanger for analytical applications,	27.9.2019	Sadakthullah appa college , Tirunelveli
3.	National conference on "Emerging Trends in bioinorganic and Pharmaceutical chemistry" ,	1.Designing an electrically conducting Polyaniline/EDTA Zr(IV) phosphate ion exchanger for environmental remediation 2.Fabrication of Titanium –supported cation exchanger for future environmental prospects 3.Potential ion-exchange behaviour of PANI/Titanium based hybrid ion – exchangers	2019	VHNSN, Colloge, Virudhunagar.
4	State level Conference on "Recent Developments in the Applications of Bioinorganic Chemistry, (RDABC-2019)	Paper presentation	19.9.2019	PG Dept, of Chemistry,Aditanar College of Arts and Science, Tiruchendur
5	Oneday state level seminar on Recent Advances in Chemistry and Material Science(RACM-2018)	Paper presentation	15.2.2018	PG Dept, of Chemistry,Aditanar College of Arts and Science, Tiruchendur
6	International workshop on "Advanced functional materials and devices,	Paper presentation	12.1.2017	M.S.University Tirunelveli.
7	National Conference on "Recent Trends in material science"	Paper presentation	15.12.2016	Sarah Tucker college,Tirunelveli.
8	International Conference on Materials and Drug chemistry	Structural characterization and low frequency AC conduction of Polyaniline/NiO Nano composites	August 27 2014	Sarah Tucker College, Tirunelveli
9	International Conference on Biological Inorganic Chemistry (ICBIC-2013),	Anti-microbial activity of Polyaniline-Zr(IV) tungstoiodophosphate Nanocomposite	February 20-22 2013	Periyar University, Salem
10	International Conference on Advancements in Polymeric Materials	Synthesis and Characterization of Polyindole/CdO Nanocomposites	March 25 - 27 2011	Advanced Research School for Technology & Product Simulation, CIPET, Chennai

11	International Conference on Advancements in Polymeric Materials	Surface Modification of Nano CuO Particles using Polyaniline	March 25- 27 2011	Advanced Research School for Technology & Product Simulation, CIPET, Chennai
12	National Level Workshop on Recent Trends in Inorganic Materials	Microwave assisted wet synthesis of CdS nanoparticles : Studies of their effect on conducting poly(o-toludine)	March 09 2012	National Engineering College, Kovilpatti
13	National Seminar on Advances in Materials Science	Effect of Zr(IV) tungstiodophosphate on conducting Poly-o-toludine	January 23 & 24, 2012	Manonmaniam Sundaranar University, Tirunelveli
14	National Seminar on Advances in Materials Science	Studies on the effect of Zr(IV) tungstiodophosphate on conducting Polyaniline,	January 23 & 24, 2012	Manonmaniam Sundaranar University, Tirunelveli
15	National Seminar on Nanostructured Materials and Applications (NSNMA-2011)	Synthesis and Characterization of poly(o-toludine) / CdO Nanocomposites	March 4 & 5, 2011	Madurai Kamaraj University, Madurai
16	Sri Parasakthi College for Women, Courtallam National Seminar on 'Modern Trends in Chemistry' MTC-14	Synthesis and Characterization of Polyindole / CdO Nanocomposites	February 25 & 26, 2011	Vivekananda College, Madurai
17	National Conference on Newer Horizons in Chemistry	Conversion of Hazardous fly ash into Technologically useful Poly(o-toludine)/fly ash composites	January 6 & 7, 2011	Sri Parasakthi College for Women, Courtallam
18	National Conference on Current Trends in Chemistry (NCCTC-10)	Synthesis and Characterization of Polyindole / CuO Nanocomposites	December 2 & 3, 2010	Bharathiar University, Coimbatore
19	National Conference on Materials : Nano to Macro Dimensionality and their varied applications	Studies on doping effect of Silver Molybdate on Polyaniline	January 28-29, 2010	Manonmaniam Sundaranar University, Tirunelveli

20	National Level Seminar on crystal growth and Nano Science	Synthesis and Characterization of Polyindole Copper oxide Nanocomposite	August 30&31 and September 1 2007	Aditanar college, Tiruchendur
21	National level Seminar on Challenges & Strategies in Nanochemistry (CASINO 2008)	Composite of Polyaniline containing Cadmium oxide with nanometer size	September 25&26 2008	Sarah Tucker College, Tirunelveli

Orientation / Refresher / Other Courses attended

S No	Title of the programme/Course	Duration	Venue
1	Orientation Programme	27.10.2015 to 23.11.2015	Madurai Kamaraj University, Madurai.
2	Refresher course in ecology and environmental Sciences	24.5.2017 to 13.6.2017	University of Madras, Chennai.
3	Refresher course in chemistry	4.7.2018 to 24.7.2018	Bharathiar university, Coimbatore
4	Refresher course in chemistry	10.11.2021 to 23.11.2021	Bharathiar university, Coimbatore
5	Refresher course in chemistry	3.10.2023 to 16.10.2023	Madurai Kamaraj University, Madurai

WEBINARS attended:

S.No	Organisation	Topic	Organised by	Date
1	Aditanar College of arts and science , Tiruchendur	Sustainable chemistry	PG Department of Chemistry	16.07.2020
2	Dr.Sivanthi Aditanar college of Engineering, Tiruchendur	Biomaterials and their applications	Sivanthi science club	14.6.2020
3	Saveetha engineering college ,Chennai	Electrospun materials and their applications in DSSC	Dept.of physics	23.6. 2020
4	Sri Venkateswar college of Engineering , Chennai	Covid era 19..stress management and academic challenges	Department of applied chemistry	23.6. 2020
5	Kamaraj college, Thoothukudi	Atmospheric aerosols and their climate	Dept.of physics&IQAC	10.07.2020

6	Bharat institute of Engineering and Technology	Advanced material research	BIET & Indian ceramic	15.6.2020 to 19.6.2020
7	Hajee Karutha Rowther Howdia college, Uthamapalayam	Dye molecules and sustainable chemistry	PG Department of Chemistry	07.07.2020
8	Thiruvalluvar Government Arts college, Rasipuram	Basic science behind medical MRI	PG & Research Department of Chemistry	29.6.2020
9	The American College, Madurai,	Recent trends in advanced material science	PG & Research Department of Physics	19.6.2020
10	M.S. University Tirunelveli	Semiconductor design process in industries 2K 20	Department of Physics	29.6.2020
11	Government arts college, Salem	Lab on a chip based webinar	PG Department of Chemistry	21.6.2020
12	Aditanar college of arts and science, Tiruchendur	Advances in material science and technology	Department of physics	26.6.2020
13	Vignans Institute of Management and technology for women Hyderabad	Nanocomposite ion conducting solid polymer electrolyte materials	Department of basic sciences & Humanities	10.6.2020
14	Erode Arts and Science college, Erode.	Micro, nano and atomic scale approaches in electronic applications	Dept. of electronics	21.5.2020
15	CSIR	Crystal engineering from molecule and crystal	CSIR	19.6.2020 & 20.6.2020
16	Godavari Institute of engineering and technology, Kakinada	Molecules and beyond the molecules	Department of Humanities & basic sciences	15.6.2020 & 19.6.2020
17	Aditanar college of arts and science, Tiruchendur	Greening the red planet	Dept. of physics & IQAC	17.7.2020
18	Annai Hajira Women's college, Tirunelveli	Emerging Trends in Energy & Healthcare	Dept. of Chemistry	25.6.2020 & 26.6.2020
19	Keshav memorial institute of commerce and sciences, Kanchipuram	H-NMR spectroscopy	Dept. of PG Chemistry	27.6.2020
20	Karunya Institute of technology and sciences, Coimbatore	A star's dance at the center of our milkyway galaxy	Dept. of Applied physics	19.6.2020
21	SRM institute of science and technology	Biomedical applications of colloidal metal nanoparticles	Dept. of physics	10.6.2020
22	VOC college Thoothukudi	Designing new chiral molecules for asymmetric organocatalysis	Dept. of Chemistry	11.6.2020

23	VOC college Thoothukudi	Biodiesel from marine algae	Dept.of Chemistry	5. 6. 2020
24	The American college , Madurai	Research avenues in bio chemistry	Dept.of Chemistry	11.6. 2020& 12.6. 2020
25	St.Joseph,s Institute of science and technology	Frontiers in scientific research and technology	Dept.of Chemistry&physics	11.6. 2020 to 13.6. 2020
26	St.Xavier's college, Palayamkottai	Management of environment and resources	Dept.of Chemistry&Research	19.6. 2020
27	St.John's College, Palayamkottai and EdussX, Tirunelveli	Energy and Optical Materials	Dept of Physics	6.6.2020
28	Aditanar college of arts and science, Tiruchendur	An Introduction to Different types of Fuzzy sets and Its Operations ”	Dept. of Maths	26.04.2021.
29	Sri sivasubramaniya nadar college of engineering, Kalavakkam	Sustainable Materials and Technologies for Bio and Energy Applications, (SMTBEA-2021)”	Department of electronics & communication engineering & SSN RC	20.5.2021
30	Kamaraj college , Thoothukudi	IPR	PG dept of zoology	19.5.2021
31	ANJA college, Sivakasi	International webinar on stem cell and its applications	Dept of Microbiology	4.6.2021
32	St.Mary's college, Thoothukudi	DBT sponsored Short term course on Graphic design	Marian star centre	24.5.2021 to 29.5.2021
33	Noorul Islam college college for higher education, Kumaracoil	Carrier opportunities in physics	Dept of Physics	2.6.2021
34	St.Mary's College,Thoothukudi	DBT sponsored International conference on Advanced Materials	School of physical sciences	30.1.2021& 31.1.2021
35	SNS college of technology, Pondicherry	Innovation and Start-up Ecosystem	IIC	05.06.2021
36	Cauvery college for women , Trichy	“Incubation Opportunities for Students and Faculties	IIC	05.06.2021
37	AMET (Academy of Maritime Education and Training), Deemed to be University, Chennai	Hybrid 2D Metal-Halide Perovskite for Optoelectronic Applications'	Department of Physics	7th June 2021.
38	Sriramkrishna engineering college, coimbatore	Connecting the societal & global impacts with map	Dept. of civil Engineering	8.6.2021
39	JP College of Arts & Science,Tenkasi	Solar cells - an overview	Department of Physics	9.6.2021
40	Sadakathullah Appa College (Autonomous), Tirunelveli	Electrochemical Biosensors - Recent Trends, Challenges and Opportunities for Multidisciplinary Research Approach”	PG & Research Department of Chemistry,	10.6.2021
41	ANJA college, Sivakasi	Environ ment protection and wild life conservation	Social service league	10.6.2021& 11.6.2021

42	GMR Institute of Technology, Rajam, Andhra Pradesh.	One-Week Online Faculty Development Program on “Nano materials-Technologies for Energy & Sensor Applications	Chemistry Division, Department of Basic Sciences & Humanities	7.6.2021 to 11.6.2021
43	GITAM (Deemed to be University), Visakhapatnam, Andhra Pradesh.	International Workshop on Stress & Coping: Strategies to De-Stress	Women Empowerment Cell	12.6.2021 & 13.6.2021
44	Vidyanagar College , West Bengal	National Level Webinar on “Need of NSS in college curriculum and its successful implementation”	NSS Unit in Collaboration with IQAC	20.6.2021
45	Chilkur Balaji College of Pharmacy (,Moinabad(M), R.R.Dist. Telangana.	Current Developments in Nanochemistry.”.	Department of Pharmacy	19-06-2021.
46	Marudhar Kesari Jain College for Women, Vaniyambadi.	“Design and Development of Organic Non linear Optical Materials”	PG and Research Department of Physics,	22.06.2021 to 24.06.2021
47	Sri GVG college for women , Udumalpet	Three days Faculty Development Programme “Digital Tools For Active Teaching, Evaluation and Research”	Department of Chemistry	28.06.2021 to 30.06.2021
48	Panimalar Engineering College, Chennai	Cultivation of Research Excellence to Enhance Innovations and Professional Development	Department of physics	1.11.2021 & 2.11.2021.
49	Jamal Mohammed college, Trichy	Iron based MRI agents	Dept.of chemistry	17.7.2021
50	Aditanar college of arts and science, Tiruchendur	World Entrepreneur day- Hindrance faced by Entrepreneur	IIC	23.8.2021
51	Shunmuga college of arts and science, Thiruvannamalai	World peace day	Dept.of chemistry	25.2.2022
52	Aditanar college of arts and science, Tiruchendur.	National level conference on advanced chemistry with smart materials (NCASM - 2022)	Dept.of PG chemistry	25.3.2022
53	Aditanar college of arts and science, Tiruchendur	State level seminar on crystal growth and nanoscience	Dept.of physics	31.3.2022
54	Sri Venkateshwara college of Engineering, Chennai.	Business model canvas & business model canvas practice	IIC	5.4.2022
55	SSN Institutions, Kalavakkam, Chennai	Electro chemical Bio Sensors for Food and agriculture” by Dr.Martin Peacock (Honorary Senior Lecturer at Swansea University, Wales,UK, Director of Zimmer & Peacock Norway)	Department of electronics & communication engineering & SSN RC	27.6. 2022
56	MoE's Innovation Cell & AICTE,	Innovation Ambassador training	MoE's Innovation Cell & AICTE,Ministry of education , Govt .of India	30.6.2021 to 30.7 2021

Resource Person in seminar/workshop etc:

- i. Resource Person for the two days In service Education extended to PG (Chemistry) Teachers of Higher Secondary Schools, organized by Dr. Sivanthi Aditanar College of Education, Tiruchendur on 09.01.2006 and 10.01.2006
- ii. Member of Organising Committee for the National seminar on “ Latest trends in Nanotechnology and Drug Research”organised by PG Dept.of Chemistry Aditanar college of Arts and Science on 17.10.2008.
- iii. Resource Person for the three-day guidance workshop for UGC-CSIR NET/SET examination conducted by the PG department of chemistry, Aditanar College of arts and science, Tiruchendur on 20.02.2010, 27.02.2010 & 1.3.2010
- iv. Resource person for the Guest lecture for M.phil chemistry students on “Nanochemistry”, conducted by the PG department of chemistry, Aditanar College of arts and science Tiruchendur on 28.10.2014 & 30.10.2014.
- v. Resource person for the Guest lecture on ,Past, Present and Future of conducting Polymers for B.E students at Dr. Sivanthi Aditanar college of Engineering, Tiruchendur. on 22.8.2019
- vi. Resource person for the Guest lecture on “Recent progress in conducting Polymers in the association meeting conducted by the Dept. of chemistry,Govindammal Aditanar College for women , Tiruchendur on 14.2.2020.
- vii. Resource person for the Guest lecture on “ Future of conducting Polymers” for B.Sc &M.Sc chemist Chemistry students at , Nazareth Margoschis College Nazareth . on 20.9.2023

Responsibilities in the College

S.No	Position	Committee	Year
1	Member	Doctoral committee member	From July 2013 onwards
2	Student Counsellor		From July 2013
2	Member	Value education Forum	From 2013
3	Member	Numismatics club	From 2013 onwards
4	Member	IQAC acting committee	From 2020 onwards

Responsibilities in the University

S.No	Position	Year
1	Additional Examiner for M.Sc chemistry & B.Sc chemistry Major & Allied Chemistry Valuations	From 2008
2	Additional Examiner for M.Sc chemistry	From 2010
3	External examiner for M.Sc chemistry	2010-2012

Dissertation/Thesis supervised/Supervising :

M.Sc-30
M.Phil -14
Ph.D -3 (Ongoing) (1-Submitted Thesis)

Name & Address	Title	Register. No & Date of Commencement	Full Time/ Part Time	Fellowship	Completed
T. AMUTHA 13, South street, Adaikalapuram Tiruchendur Tk Tamil nadu, Thoothukudi Dt- 628217	Investigations on conducting polymeric composite materials for analytical applications	18122022032001 10.01.2018	Part time	-	Thesis- Submitted
R. UMADEVI 26, North car Street, Tiruchendur. Tamil nadu, Thoothukudi - 62821	Fabrication and characterization of electrically conductive composites for novel applications	18122022032002 10.01.2018	Part time	-	-
T. KODISPATHI 13-26, North Street, Meyyoor Post, Venkataramanuj -apuram, Thoothukudi 628203	Development of Conducting Polymer- based Composite for Environmental Applications	18122022032004 10.01.2018	Part time	-	-

Research Projects:

S. No	Title of the project	Amount in Rs.	Funding agency	Period	Remarks (Completed/ Ongoing)
1	Studies on the effect of metal cations (Ce^{3+} & Sm^{3+}) on the dielectric properties of Polyaniline	Rs.6000	TNSCST	2010 to 2011	Completed

DECLARATION

It is certified that all the information provided are true to the best of my knowledge.

K.JACINTH MISPA

Signature of the Faculty