

AUXILIUM COLLEGE (AUTONOMOUS), VELLORE-632 006**List of Ph.D., Scholars Awarded**

S. NO	GUIDE	Department	Ph. D. GRADUATE	TITLE OF THE THESIS	Date of Registration	FT / PT	Date of Award
1.	Dr. (Sr.) Ugini Fatima Mary L.	English	Ms. Kalaiselvi R.H.	Resurgence of Family: An Analysis of Upbringing and Marriage in the Select Novels of Shashi Deshpande.	15.06.2010	PT	21.07.2016
2.	Dr. (Sr.) Ugini Fatima Mary L.	English	Ms. Latha E.	Enhancing oral proficiency in English for L2 learners from Social, Economic and Language minority situations through activity- based teaching: An Experimental study.	15.06.2010	PT	04.08.2016
3.	Dr. (Sr.) Ugini Fatima Mary L.	English	Ms. Amutha Arockia Mary P.R.	A Comparative study of Mahasweta Devi and Bama: Dismantling the ideo-cultural construction as an aesthetic activism.	27.10.2010	PT	12.08.2016

4.	Dr. (Sr.) Ugini Fatima Mary L.	English	Fr. Maria Arockia Samy P.	Developing an intensive English programme-curriculum inspired by the spirit of ESP and post-method pedagogy for rural Indian learners to take on tertiary level studies.	09.06.2011	FT	23.12.2016
5.	Dr. (Sr.) Ugini Fatima Mary L.	English	Ms. Hilda Princi Annie S.	The reciprocal interdependence of Eco-Human survival in the select novels of Amitav Ghosh.	12.05.2010	PT	17.11.2017
6.	Dr. (Sr.) Ugini Fatima Mary L.	English	Ms. Mary Gabriel I.	Reimagining Histories in the Plains of Time, Place and Memory: A Study of the Select Works of Salman Rushdie.	12.10.2010	PT	30.11.2017
7.	Dr. (Sr.) Ugini Fatima Mary L.	English	Sr. Amala Valarmathy A.	The Reconstruction of Memory and the Art of Storytelling in Alice McDermott's Novels.	01.06.2011	PT	28.06.2019

8.	Dr. Venum Cecilia P.A.A.	English	Ms. Kalpana Chatterjee	Contextualising Trauma in the Select Novels of Mo Yan: A Psycho-Literary Perspective.	14.09.2018	FT	08.02.2024
9.	Dr. (Sr.) Elizabeth S.	Mathematics	Ms. Jothilakshmi R.	A Dynamical Approach of Difference Equations to Digital Signal Processing.	28.03.2012	PT	20.11.2015
10.	Dr. (Sr.) Elizabeth S.	Mathematics	Ms. Sujatha L.	A Study on Optimization problems and their Applications Under Fuzzy Environment.	20.06.2011	PT	24.03.2017
11.	Dr. (Sr.) Elizabeth S.	Mathematics	Ms. Priyanka Victor	Difference Equations in Epidemiological Modelling.	29.01.2015	FT	13.12.2019
12.	Dr. (Sr.) Elizabeth S.	Mathematics	Ms. Preethi Victor	Certain Difference Equations and their Applications to Ecosystem.	29.01.2015	FT	24.09.2020
13.	Dr. Sabarmathi A.	Mathematics	Ms. Naga Soundarya Lakshmi V.S.V.	Differential Equation Modelling and Analysis of Infectious Diseases.	11.02.2019	PT	09.11.2022
14.	Dr. Jesintha Rosline J.	Mathematics	Sr. Anthoni Amali A.	Alternate Quadra Submerging Polar Fuzzy Graph and its Mathematical Implementation.	06.12.2021	FT	26.03.2024

15.	Dr. (Sr.) Jaya Santhi R.	Chemistry	Mr. Jayakumar D.	Studies on Antioxidant, Antibacterial and Hepatoprotective activities of the Leaf Extracts of <i>Morinda pubescens</i> .	15.02.2010	FT	27.06.2014
16.	Dr. (Sr.) Jaya Santhi R.	Chemistry	Ms. Rosaline Ezhilarasi J.	Synthesis, Characterization and Biological Applications of Transition Metal Complexes of 2-hydroxy-3- methoxy benzaldehyde and 4-isopropyl benzaldehyde semi and thiosemi carbazones.	01.03.2011	PT	12.08.2015
17.	Dr. (Sr.) Jaya Santhi R.	Chemistry	Ms. Archana S.	Anticorrosion, fluorescence and adsorption studies of synthesized conducting poly phenylenediamines and their metal oxide nanocomposites.	24.08.2012	FT	18.11.2015
18.	Dr. Jhancy Mary S.	Chemistry	Ms. Porselvi L.	Chemical synthesis, characterization and applications of electroactive poly (2-chloroaniline) and its Silk/PPG blends and Clay/CuO nanocomposites.	23.07.2012	FT	18.07.2016

19.	Dr. (Sr.) Jaya Santhi R	Chemistry	Ms. Thenmozhi G.	Synthesis, Characterization and Applications of Poly Amino Phenols and their TiO ₂ / Al ₂ O ₃ Nano Composites.	01.06.2011	FT	29.07.2016
20.	Dr. (Sr.) Jaya Santhi R	Chemistry	Ms. Vetriselvi V.	Synthesis, Characterization and Applications of Dihydroxy Benzene Moieties Grafted to Polyacrylic acid – Redox Polymer.	01.06.2011	FT	24.08.2016
21.	Dr. (Sr.) Jaya Santhi R	Chemistry	Ms. Abi Beulah G.	Studies on antioxidant, antimicrobial, hepatoprotective and cardioprotective activities of the extracts of <i>Croton sparciflorus</i> .	09.03.2010	PT	02.09.2016
22.	Dr. (Sr.) Jaya Santhi R	Chemistry	Ms. Madhusudhana G.	Synthesis, Characterization and Applications of Poly Toluidines and their TiO ₂ Composites.	18.03.2010	PT	23.02.2017
23.	Dr. (Sr.) Jaya Santhi R	Chemistry	Mr. Arockiasamy P.	Preparation, characterizations and applications of electroless nickel plating and anodic coatings on aluminium 6061 alloy.	06.04.2010	FT	28.03.2018

24.	Dr. (Sr.) Jaya Santhi R	Chemistry	Ms. Deepa J.	Anticorrosion, Fluorescence and Adsorption studies of synthesized conducting Polyphenylenedia mine and their Metal Oxide Nanocomposites.	10.06.2015	FT	23.10.2018
25.	Dr. Sugantha Kumari V.	Chemistry	Ms. Poonguzhali R.	Development, characterization and biomedical applications of chitosan/poly (vinylpyrrolidone) based nanocomposites.	29.10.2015	FT	22.07.2019
26.	Dr. Jhancy Mary S.	Chemistry	Ms. Lakshmi P.	Electrical conductivity and adsorption studies on poly (2-chloroaniline-co-2-methoxy aniline) and its blends and composites.	15.11.2014	PT	17.08.2020
27.	Dr. Sugantha Kumari V.	Chemistry	Ms. Kanimozhi K.	Design, Development and Characterisation of Hybrid Porous Scaffolds for Biomedical application.	05.01.2015	FT	19.08.2020
28.	Dr. Jhancy Mary S.	Chemistry	Ms. Suganthi R.	Comparative studies on the magnetic, electrical and photoluminescence behaviour on various ortho substituted	12.06.2016	PT	22.07.2019

				Polyanilines- metal oxides nanocomposites.			
29.	Dr. Jhancy Mary S.	Chemistry	Ms. Padmaja S.	Synthesis and characterization of poly (2-chloro aniline-co-2 ethylaniline) and its blends and nanocomposites for applications as sensors and electrode materials in Lithium ion batteries.	08.07.2016	PT	10.01.2023
30.	Dr. Jhancy Mary S.	Chemistry	Ms. Vani G.	Studies on the synthesis, characterization and applications of electroactive chloro substituted Polyanilines and their blends and composites in Li - ion batteries.	01.03.2017	PT	06.02.2023
31.	Dr. (Sr.) Jaya Santhi R	Chemistry	Ms. Devakumar J.	Synthesis, Characterization and Applications of Dihydroxy Benzene Moieties Grafted to Polymethacrylic acid – Redox Polymers.	05.06.2015	FT	24.02.2023

32.	Dr. (Sr.) Jaya Santhi R	Chemistry	Ms. Anto Maria Jeraldin U.	Electrochemical, photoluminescence and adsorption studies of synthesized conducting poly aminothiophenols and their nanocomposites.	02.03.2017	FT	24.04.2023
33.	Dr. Scholastica Mary Vithiya B.	Chemistry	Ms. Athisa Roselyn Maheo	Biosynthesis of metal oxide nanoparticles and their chemical and biological applications.	02.05.2019	FT	22.03.2024
34.	Dr. Sugantha Kumari V.	Chemistry	Ms. Switha D.	Fabrication, Physicochemical and Biological Investigation of Nanopolysaccharide Reinforced Polyaniline-Polyvinyl Alcohol Bio-Nanocomposites for Tissue Engineering Application.	11.05.2019	FT	15.04.2024
35.	Dr. (Sr.) Regina Mary R.	Zoology	Mr. Jayaseelan C.	Synthesis of metal and metal-oxide nanoparticles using <i>Tinospora cordifolia</i> leaf extract and its antiplasmodial efficacy against <i>Plasmodium falciparum</i> .	31.07.2015	FT	04.12.2017
36.	Dr. (Sr.) Regina Mary R.	Zoology	Mr. Arivizhivendhan K.V.	Studies on production, extraction and characterization of prodigiosin from <i>Serratia marcescens</i> using tannery animal fleshing, and application of	21.02.2014	FT	09.02.2018

				prodigiosin impregnated matrices to disinfection of contaminated water.			
37.	Dr. (Sr.) Regina Mary R.	Zoology	Mr. Rajiv Gandhi P.	Bio-Fabrication of metal oxide nanoparticles using botanical extracts and its efficacy on <i>Plasmodium falciparum</i> .	10.10.2014	FT	29.08.2018
38.	Dr. (Sr.) Mary Josephine Rani A.	Zoology	Ms. Lakshmi Priya G.	Gastro and Cytoprotective activity of Indian Medicinal Plants against Experimentally induced Gastric Ulcer in Rats.	04.11.2015	FT	20.08.2019
39.	Dr. (Sr.) Mary Josephine Rani A.	Zoology	Ms. Sandhiya C.	Biosynthesis and Characterization of Gold Nanoparticles using South Indian Medicinal Plants and its Biomedical Applications.	26.10.2015	FT	10.10.2019
40.	Dr. (Sr.) Mary Josephine Rani A.	Zoology	Ms. Ragmathbee A.	Anti Diabetic Activity of some Indian Medicinal Plants.	26.10.2015	FT	16.10.2020
41.	Dr. (Sr.) Regina Mary R.	Zoology	Mr. Santhosh Kumar M.	Biogenic Characterization and Eco-friendly method for the synthesis of Palladium Nano particles (Pd Nps) using an aqueous solution of medicinal plants for their anticancer activity against human HeLa Cell Lines.	21.03.2014	FT	12.11.2020

42.	Dr. (Sr.) Regina Mary R.	Zoology	Ms. Vidhya K.	Bioremediation and Application Studies of Chromium Contaminated Water Using Peels of <i>Musa paradisiaca</i> and seeds of <i>Moringa oleifera</i> .	16.10.2017	PT	21.02.2023
43.	Dr. Beulah Suresh	Management Studies	Ms. Rajeswari P.	A study on the life style pattern and its impact on the job and faculty members in Arts and Science colleges of Vellore district, Tamil Nadu.	18.12.2017	FT	18.08.2021
44.	Dr. Beulah Suresh	Management Studies	Ms. Arivuselvey V.J.	A study on the role of self-help groups in empowering women at Krishnagiri District, Tamil Nadu.	22.01.2018	FT	12.10.2021
45.	Dr. Beulah Suresh	Management Studies	Mr. Kandaswamy Sharma V.	A Study on the Role of Family Support in Balancing Personal and Work Life of Faculty Members Working in Higher Educational Institutes (With Reference to Vellore District, Tamil Nadu.)	07.11.2016	PT	22.10.2021
46.	Dr. Beulah Suresh	Management Studies	Ms. Preethi Prabhakaran	A Study on the Adolescents of Single-Parent and their Academic Performance in Board Exams. (A Study with reference to Vellore).	20.11.2017	PT	18.03.2022

47.	Dr. Renugadevi S.	Management Studies	Ms. Bhuvaneshwari L.	A Study on Investment Pattern and Attitude of Women Investors towards Investment Avenues in Vellore, Tamil Nadu.	28.07.2017	PT	24.03.2022
48.	Dr. Renugadevi S.	Management Studies	Ms. Nivethitha V.	A study on the impact of consumer buying behavior and brand equity on consumer durable and non- durable products with special reference to Vellore district.	02.02.2018	FT	07.09.2022
49.	Dr. Kumari N.	Tamil	Ms. Pavithra S.	Viziyana padaipugal oor ayvo (விழியன் படைப்புகள் ஓர் ஆய்வு).	21.08.2018	PT	16.10.2023