

Research Projects (2012 - 2025)

	Name of the Project/ Endowments, Chairs	Name of the Principal Investigator/ Co Investigator	Name of the Funding agency	Type (Govt./ Non-Govt.)	Department of Principal Investigator / Co Investigator	Year of Award	Funds provided (INR in lakhs)	Duration of the project
1	Reconstructing Female Archetypes in Indian and Greek Mythologies: A Feminist Study of the select works of Chitra Banerjee Divakaruni, Kavita Kane, Maragaret Atwood, pat Barker and Natalie Haynes”	Ms. A. Sneha under the guidance of Dr. R. Princee	ICSSR	Govt.	English	2025	2.6	3 Years
2	Studies on Taxonomy and molecular systematic of ants (Hymenoptera: Formicidae) form Tamil Nadu.	Mr. H. Sivanesh Under the guidance of Dr. R. Azhagu Raj	TNSCST - RFRS	Govt.	Zoology	2025	3	2 Years
3	Kamparamayanam – Yuttakatam Transalation Project (Malayalam)	Dr. P. Vimala	CICT	Govt.	Tamil	2024	4.8	1 Year
4	Sanction and budget allotment for the New schemes Entitled :- “Biocontrol and non-target effect of secondary metabolites isolated from soil actinomycetes collected from Agasthiyamalai hills of the Western Ghats of Tirunelveli, Tamilnadu, India” Under Dr. P. Ganesan, Associate Professor, St. Xavier’s College, 21, North high Ground Road, Palayamkottai-627002 Tamil Nadu, India	Dr. P. Ganesan	ICMR	Govt.	Xavier Research foundation	2023-2026	12.82	3 Years
5	Quantitative documentation of medicines used in VArnam therapeutics by the non-institutionally trained siddha Practitioners of Southern Tamil Nadu	Dr. P. Pandikumar	NMPB	Govt.	Xavier Research foundation	2023-2026	4.17	3 Years
6	Promoting awareness and scientific knowledge on medicinal plants among higher secondary school children in Tirunelveli District of Tamilnadu	Dr. S. Mutheeswaran	NMPB	Govt.	Xavier Research foundation	2022 - 2025	10.92	3 Years
7	Training students in organic farming and sustainable agriculture and promoting	Fr. Dr. S. Ignacimuthu, S.J	Jesuit Mission, Switzerland	Non-Govt.	Xavier Research	2021 - 2024	99	3 Years

	agro-tourism in Tamil Nadu				foundation			
8	Promoting Organic farming practices to enhance livelihood of farmers in Tirunelveli District	Fr. Dr. S. Ignacimuthu, S.J	Jsuitian Weltweit, Germany	Non-Govt.	Xavier Research foundation	2019 - 2021	22.9	2 Years
9	Distribution Mapping and sytematic monographic study of christella parasitica complex (Thelypteridaceae:Pterodphyta) from Western Ghats, India	Dr. T. Leon Stephan Raj	DST-SERB	Govt.	Botany	2018 - 2021	30.01	3 years
10	Screening of Biochemical and molecular diversity of the selected brown algae	Dr. J. John Peter Paul	DST-SERB	Govt.	Botany	2018 - 2021	22	3 years
11	Floristic Survey-Vegetation analysis and Micropropagation of rare and endangered plants in Gangaikondan Spotted Deer Reserve Forest in Tirunelveli Forest Division –Tamilnadu	Dr.L.John Peter Arulanandam	UGC-SERO	Govt.	Botany	2017 - 2019	2	2 years
12	Morpho-Anatomical And Histochemical Studies On Pteridophytes Using Foldscope	Dr. M. Johnson	DBT	Govt.	Botany	2017 - 2018	8	1 year
13	Assessment of Genetic Diversity of Selected Anti-cancer Drug yielding Plants using ISSR Markers	Dr. T. Leon Stephan Raj	UGC	Govt.	Botany	2017 - 2018	2.5	2 years
14	Phytochemical and Molecular characterization of selected Caulerpa species (Green seaweed) in the south east coast of Tamil Nadu, India	Dr. J. John Peter Paul	UGC	Govt.	Botany	2017 - 2018	2.65	2 years
15	Extension of Graph Pebbling – Covering Cover Pebbling and t-Pebbling	A. Lourdusamy	UGC	Govt.	Mathematics	2017 - 2018	3.27	3 years
16	Preparation of a Comprehensive and Exhaustive Bibliography for the Study of Local Resources and Local Knowledge in Tirunelveli Region (Tirunelveli and Tuticorin Districts)	Dr. K. Sahayaraj	ICSSR	Govt.	Folklore	2017 - 2018	2	2 years
17	Socio-economic study of Pastoral Communities in Southern Tamilnadu	Dr. S. Karmegam	ICSSR	Govt.	Folklore	2017 - 2018	12.5	2 years

18		Rev. Dr. T. Sahayaraj,S.J.	ICSSR	Govt.	Folklore	2017 - 2018	2	1 Year
19	Large Scale Propagation And Restroation Of Medicinally Important Ferns Of The Western Ghats	Dr. M. Johnson	CSIR	Govt.	Botany	2016 - 2017	18.4	3 years
20	The Study of the Ethno History of Kani Tribes in Tirunelveli District	Rev. Dr. T. Sahayaraj,S.J.	ICHR	Govt.	Folklore	2016 - 2017	2.5	2 years
21	Macro-algal seaweed tannins as biopesticides for cotton pests and phytopathogens management	Dr. K. Sahayaraj	DBT	Govt.	Zoology	2015 - 2016	25.77	3 years
22	Machanisation of Marine Fishing Industry: Implications for Sustainable Resource Management	Dr. S. David Appathurai	UGC	Govt.	Commerce	2014 - 2015	1.55	1.6 years
23	A Study On The Economic And Cultural Implications Of Micro Credit Of Agricultural Labourers In Tirunelveli District,Tamilnadu	Dr. J. Amalanathan	UGC	Govt.	Economics	2014 - 2015	1.7	1.6 years
24	Reinforcement and revitalization of culture and Tribal Knowledge System in the Eastern and the Western Ghats regions in Tamil Nadu in India.	Dr. A. John De Britto	ICSSR	Govt.	Botany	2014 - 2015	10	1 year<
25	Minor Project Historiographic Metafiction: A Comparative Study of Salman Rushdie and Orhan Pamuk	Dr. Lizie Williams	UGC	Govt.	English	2014 - 2015	1.5	2 years
26	Probiotics and Medicinal Herbs as Growth Promoters and Immunostimulants for Larval Rearing and Culture of Edible Catfish, Heteropeneustes fossilis	Dr. M.A. Haniffa	UGC	Govt.	Zoology	2013 - 2014	6	2 years
27	Socio Economic empowerment of SC Self Help Group (SHG) women in STAND adopted villages through compost, bio fertilizer and biogas production in Tirunelveli district in Tamil Nadu.	Dr. A. John De Britto	DST	Govt.	Botany	2013 - 2014	34.7	3 years
28	Micro propagation and restoration of medicinally important Ferns of the Western Ghats, India	Dr. M. Johnson	SERB	Govt.	Botany	2013 - 2014	19.5	3 years

29	Health Care Marketing by Public and Private Hospitals in Tirunelveli District of Tamilnadu - A Field Survey	Dr. C. Eugene Franco	UGC	Govt.	Commerce	2013 - 2014	0.98	1 year
30	Mechanisation of Marine Fishery Industry – Implication for Sustainable Research Management	Dr. David Appathurai	UGC	Govt.	Commerce	2013 - 2014	1.1	1 year
31	An enquiry into the various dimensions of SHG Women in Tvl Dist., TN.	Dr.S.V.L Michael	UGC	Govt.	Economics	2013 - 2014	1.43	18 months
	A Study on the Economic and Cultural implications of Micro-credit of Agricultural Labourers in Tvl Dist, TN	Dr. J.Amalanathan	UGC	Govt.	Economics	2013 - 2014	1.2	18 months
32	Biodiversity and momestic infestation of haematophagous assassin bugs-vectors of chagas disease and management	Dr. Dunston P. Ambrose	ICMR	Govt.	Zoology	2013 - 2014	21.52	3 years
33	A Study of the Worldview of the Nomads of South India as reflected in the Folklore	Dr. A. Dhananjeyan	UGC	Govt.	Folklore	2012 - 2013	6.13	2 years
34	Genetic Diversity and its conservation implications of few medicinal plants in the western Ghats of south India.	Dr. A. John De Britto	UGC	Govt.	Botany	2012 - 2013	3.55	3 years
35 36	Estblishment of Environmental Centre	Dr. M. Johnson Dr. D. Patric Raja	UBCHEA - LDC	Non-Govt.	Botany	2012 - 2013	0.5	1 year
37	Ex situ Conservation through in vitro propagation and restoration of medicinally important risky Ferns of the Western Ghats, India	Dr. M. Johnson	UGC	Govt.	Botany	2012 - 2013	9.08	3 years
38	Development and Characterisation of [Chitosan based] polyester polymer electrolytes doped with Fe3O4 nano particles for industrial applications	Dr.S.Mary Jelastin Kala	UGC	Govt.	Chemistry	2012 - 2013	1.1	2 years
39	A study on Sustainable Empowerment of Rural Women Entrepreneurship in Tirunelveli district of Tamil Nadu”	Dr.Lourdes Poobala Rayen	UGC	Govt.	Commerce	2012 - 2013	3.43	2 years
40	An Inquiry Into the Job Related Stress of Working Women in Service Sectors with Reference to Tiruchirappalli District	Dr. M. Julias Ceasar	UGC	Govt.	Commerce	2012 - 2013	0.6	1 year

41	Financial inclusion and Economic Empowerment of Women through MFI	Dr. M. Julias Ceasar	UGC	Govt.	Commerce	2012 - 2013	1.03	1 year
42	Studies on swift heavy ion irradiated 2-Amino 5-Nitro Pyridine single crystals adducts for laser generation.	Dr. D. Prem Anand	BRNS-DAE	Govt.	Physics	2012 - 2013	16	3 years
43	Investigations on preparation, crystal growth, characterization of new guanidine based nlo crystal for various opto electronic applications	Dr. V. Shivasankar	DST	Govt.	Physics	2012 - 2013	13.44	3 years
44	Creation of Nellai Tamil E - Dictionary	Dr. S.Kanthan	UGC	Govt.	Tamil	2012 - 2013	1.1	1 year
45	Paddy Growing Culture	Dr. M. Peter Arockiaraj	IGNCA	Govt.	Folklore	2012 - 2013	7.89	2 years
46	A Value Chain on Murril Production in Tamil Nadu and Orissa	Dr. M.A. Haniffa	ICAR	Govt.	Zoology	2012 - 2013	362.42	5 years
47	Backyard Murrel Culture for Rural Populations of Tirunelveli Tuticorin and kanyakumari Districts of Tamilnadu.	Dr. M.A. Haniffa	DBT	Govt.	Zoology	2011 - 2012	18.62	3 years
48	DNA Barcoding of assassin bugs	Dr. Dunston P. Ambrose	CSIR	Govt.	Zoology	2011 - 2012	19.12	3 years
49	An investigation on the growth and characterization studies of organic Imine family of NLO crystals for photonics device Fabrication.	Dr. D. Prem Anand	UGC	Govt.	Physics	2011 - 2012	5.8	3 years