



**STELLA MARIS COLLEGE (AUTONOMOUS)**  
CHENNAI - INDIA

<b>Name of the project</b>	<b>Name of the principal investigator</b>	<b>Name of the Funding agency</b>	<b>Website Address</b>
Combating the Alzheimer's disease through Gold Nanoparticles using extracts of vitex negundo	E. Nandha Devi	UGC-SERO-(Minor Research Project)	<a href="https://www.ugc.ac.in/sero/se rohead.aspx">https://www.ugc.ac.in/sero/se rohead.aspx</a>
Maximal usage of Foldscope to appraise south and North – East Indian farmers on the relative abundance of earthworm species, associated microflora and resistance to pesticides to preserve Biodiversity	Dr.K.Veena Gayathri	Department of Biotechnology Ministry of Science & Technology , Government of India	<a href="http://dbtindia.gov.in/">http://dbtindia.gov.in/</a>
The effect of deep Eutectic solvents on the biocompatible synthesis of magnesium molybdate crystallites for Environment Remediation	Dr.Mary George	TNSCST	<a href="http://www.tanscst.nic.in/">http://www.tanscst.nic.in/</a>
Biodegradation of organophosphorous pesticide chlorpyrifos and its metabolites by vermiremediation in contaminated soil	Dr.K.Veena Gayathri	TNSCST	<a href="http://www.tanscst.nic.in/">http://www.tanscst.nic.in/</a>
Department of Science & Technology - (DST-FIST), New Delhi	Dr.Sr.Rosy Joseph	DST-FIST	<a href="http://www.fist-dst.org/">http://www.fist-dst.org/</a>
Removal of Organic dyes by photodegradation using plant mediated synthesized ZnO nanoparticles	Dr.Mary NL	TNSCST	<a href="http://www.tanscst.nic.in/">http://www.tanscst.nic.in/</a>
Investigation of Leaf extracts of cardiospermum halicacabum against chikungunya through experimental and computational approaches	E. Nandha Devi	TNSCST	<a href="http://www.tanscst.nic.in/">http://www.tanscst.nic.in/</a>



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A Comparative study on degradation of PAH by earthworm and its associated microbes	Dr.K.Veena Gayathri	TNSCST	<a href="http://www.tanscst.nic.in/">http://www.tanscst.nic.in/</a>
To analyse the actual need of Institutional service for children residing in the child care Institution and possibilities of restoring them back to the family system and vulnerability mapping on children protection issues in Tamil Nadu	Dr. Marian Benita Maria, Dr. Lora Deva Prasana B	SCP - State Child Protection Society, Dept of Social Defence, Govt of Tamil nadu	<a href="https://www.tn.gov.in/department/30">https://www.tn.gov.in/department/30</a>
Unnat Bharat Abhiyan(UBA)	Dr. Nirmala Alex	MHRD Sponsored Project	<a href="https://inst.mhrd.gov.in/citizen/secure/initMhrdStdCornerDetailAction.do?reportType=7">https://inst.mhrd.gov.in/citizen/secure/initMhrdStdCornerDetailAction.do?reportType=7</a>
Reactive Dyes of Textile Industry Effluent Degradation by an Alkaliphilic Bacterial Consortium	Dr.K.Veena Gayathri	UGC-SERO	<a href="https://www.ugc.ac.in/sero/">https://www.ugc.ac.in/sero/</a>
Green Route Synthesis of Nanoparticles and Evaluation of their Antimicrobial Efficacy on Selected Bacterial and Fungal Species	Dr. Aruna Sharmili. S/ Dr. J Anbumalarmathi	UGC-SERO-(Minor Research Project)	<a href="https://www.ugc.ac.in/sero/">https://www.ugc.ac.in/sero/</a>
College with Potential For Excellence	Dr. Sr. JasinthaQuadras	University Grants Commission, New Delhi (UGC) - College with Potential for Excellence(CPE)	<a href="https://www.ugc.ac.in/">https://www.ugc.ac.in/</a>
New Possibilities in the pedagogy of service learning in the Indian Context: Capacity Building for newly recruited faculty	Dr. Madhavi K,Ms. Harriet Sathyavathi, Ms. Nandhini D	UBCHEA	<a href="https://unitedboard.org/">https://unitedboard.org/</a>



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Social Action Initiatives for a clean and sustainable Environment	Dr. Madhavi K, Dr. Marian Benita Maria, Dr. Lora Deva Prasana B	UBCHEA	<a href="https://unitedboard.org/">https://unitedboard.org/</a>
Community- Based care for older persons: Assessment and Intervention	Dr. Mary T Abraham	UBCHEA	<a href="https://unitedboard.org/">https://unitedboard.org/</a>
Promotion of folklore, culture and heritage of Tamil Nadu for sustainable Development	Dr. Dolly Thomas, Dr. Priya Mary George, Dr. Kalpana Jayaraman	UBCHEA	<a href="https://unitedboard.org/">https://unitedboard.org/</a>
Continuing Education for disadvantaged adolescents in South Asia	Dr.Sandra Joseph	International Federation of Catholic universities - IFCU	<a href="http://www.fiuc.org/">http://www.fiuc.org/</a>
A study of social choice in low income communities in chennai	Dr.A.Punitha	Malcolm & Elizabeth Adiseshiah Trust	<a href="http://www.meatrust.in/">http://www.meatrust.in/</a>
Training the trainers on vocational skills - Vocational Education & Training	Dr. Hima Bindu D, Dr.Avila Josephine B, Ms. Birunda Antoinette Mary J	UBCHEA	<a href="https://unitedboard.org/">https://unitedboard.org/</a>
Communicative English Training Programme at stella Maris College Extension centre at Thirupachur Village	Dr.Miruna George	UBCHEA	<a href="https://unitedboard.org/">https://unitedboard.org/</a>
An action research study on creating sustainable livelihoods for rural women at thirupachur panchayat	Dr.Sandra Joseph	University Grants Commission (UGC), New Delhi - Major Project	<a href="https://www.ugc.ac.in/">https://www.ugc.ac.in/</a>



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Synthesis, Characterisation & Application of novel polymer metal nanocomposites in optoelectronics	Dr.Mary N L	University Grants Commission (UGC), New Delhi - Major Project	<a href="https://www.ugc.ac.in/">https://www.ugc.ac.in/</a>
Assessment of Entrepreneurship development among NGO in four districts of Tamil Nadu - Chennai, Kancheepuram, Thiruvallur and Thiruvannamalai	Sr.Lourthu Mary	UGC-SERO-(Minor Research Project)	<a href="https://www.ugc.ac.in/sero/">https://www.ugc.ac.in/sero/</a>
Lecture demonstration for popularisation of science	Dr.Mary George	DST - NCSTC Division	<a href="https://dst.gov.in/scientific-programmes/st-and-socio-economic-development/national-council-science-technology-communication-ncstc">https://dst.gov.in/scientific-programmes/st-and-socio-economic-development/national-council-science-technology-communication-ncstc</a>