

**SENGAMALA THAYAR EDUCATIONAL TRUST WOMEN'S COLLEGE
(AUTONOMOUS)**

(SILVER JUBILEE INSTITUTION)

(Accredited by NAAC) | (An ISO 9001:2015 Certified Institution)

SUNDARAKKOTTAI, MANNARGUDI, THIRUVARUR (DT),

TAMIL NADU, S.INDIA.

Research project



S. No.	Faculty Name	Designation	Programme	Duration	Title of the project	Name of the funding agency	Total grant received (Rs.)	Remarks
1	Dr. V.Saratha	Assistant Professor	UGC-Minor Research Project	2016-2018 (2 years)	Synthesis and characterization of silver nano particles from ethnolic extract of <i>Erythrina Indica</i> and evaluation of antiproliferative effect on breast cancer cell line MCF-7.	UGC-SERO, Hyderabad	1,18,000	Completed
2	S. Usharani	SRF (Senior Research Fellowship)	ICMR Fellowship		Hepatosupporative role of phytofalvanoids influence on <i>Wattakaka volubilis</i> and kaempferol on <i>in vivo</i> and <i>in vitro</i> models of hepatotoxicity.	ICMR	28000/ Month	Completed
3	Dr. V.Saratha	Assistant Professor	TNSCST – Student Project scheme	2018-2019	Cytotoxic and flow cytometry analysis of cancer cell death induced by the extract of <i>Physalis peruviana</i> fruits.	TNSCST	7500	Completed

4	Dr.S. Manikandaselvi	Assistant professor	TNSCST – Student Project scheme	2021- 2022	Mechanistic aspects of active Phytochemical to combat Severe Acute Respiratory Syndrome - Coronavirus 2: A molecular docking approach.	TNSCST	7,500	completed
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