## **Scholars Doing Research**

# Research Supervisor Dr.R.D.Thilaga

S.No	Name of the Scholar	Register Number	Date	of	Торіс
			Registration		
1	T. Thanga Rani (FullTime)	10265	29.05.2013		A survey on some vector borne diseases in Thoothukudi town and a holistic approach to them.
2	A.Bavani Saraswathy (FullTime)	11920	12.05.2015		Probing the pharmacological feasibility of the marine gastropod <i>Phalium</i> glaucum
3	S.Jeya Ruby (FullTime)	11974	22.06.2015		Finding the suitability of <i>Hemifusus pugilinus</i> in pharmacological research
4	T.Esther Elsie (FullTime)	12382	12.08.2016		Exploring <i>Tonna</i> <i>dolium</i> (Linnaeus,1758) as a probable candidate animal for marine drugs by studying the biosystematics, biochemical, digestive physiology and pharmacology.
5	A.Jenivi (FullTime)	17212212012003	10.08.2017		Studies on biological, biochemical, microbiological, pharmacological and pollution aspects of <i>Telescopium</i> <i>telescopium</i>

## **Scholars Doing Research**

### Research Supervisor Dr.P.J.Joslin

S.No	Name of the Scholar	Register Number	Date of	Торіс
			Registration	
1	T.Mallika	10082	11.03.2013	Biological activity of chemical compounds from marine sponges
2	S.Selvi	11092	24.01.2014	Biological potency of chemical compounds from marine buffer fish
3	J.M.S.S.A.Menolin Fernando	11110	27.01.2014	Prevalence of heavy metals in selected marine species of Tamil Nadu
4	A.Maria Heartina Adlin Vaz	18122212192001	10.01.2018	Biocompetitive exclusion of sulphate reducing bacteria by nitrate reducing bacteria in biofilm community – A novel andan ecofriendly approach to control microbiologically influenced corrosion
5	S.Jamesammal	182221227014	05.07.2018	Beneficial role of lactic acid bacteria (Lab) in food preservation and human health
6	C.Gayathri	18222212102013	05.07.2018	Biopotential of compatible solutes isolated from marine bacteria of Thoothukudi coast

## Projects detail - Major, Minor and Student

S.No	Title of the Project	FundingAgency Amount Sanctioned	Invetigators	Period of the Project
1	Antimicrobial Therapeutic Compounds from Some Marine Molluscs against Human and Fish Pathogens	UGC Amount Sanctioned : 12,71,800	Principal Investigator : Dr.R.D.Thilaga Co-Investigators Dr.A.Elezabeth Mary and Dr.P.J.Joslin	2013-2016 (Completed)
2	" Exploring the feasibility of utilizing molluscs from trash into quality edible product".	TNSCST Amount sanctioned Rs.4,05,000/-	Investigator – Dr. R.D.Thilaga	2 years 2017-2019.

#### STUDENT'S PROJECT

Name of the	Title of the	Funding	Name of the	Period of the
guide	Project	Agency	student	Project
		Amount		
		Sanctioned		
Dr.R.D.Thilaga	Hepatoprotective	TNSCST	P.Baby	2017-2018
	and wound			
	heling activities	Rs.10,000		
	of methanolic			
	extract of	BS-044		
	Octopus species			
	of Thoothukudi			
	coast			

#### TRAINING PROGRAMME ORGANISED

NAME OF THE PROGRAMME	BENEFICIARIES	DURATION	FUNDING AGENCY	AMOUNT SANCTIONED
Inservice Training Programme	Elementary School Science Teachers of Thoothukudi District	5 DAYS 28.08.2017- 01.09.2017	TNSCST Chennai	<b>Rs.90000/</b> =