#### **CONSULTANCY PROJECT DETAILS**

## **Information on Sponsored Projects of Students and Faculty Members**

# 2017-2018

#### **Community Projects**

Institution/ Department/Faculty	Scheme	Funding agency	Year of award with duration	Amount
Ms. S. Akila & Ms. B. Sridevi	Orientation Program for Elementary School Teachers of Villupuram District.	Science Departments, TACW	90,000 /-	2017-2018

#### **Academic Projects**

Guide Name & Address	Student Name	Title of the Project	AGENCY	Amount	Year
Dr.J.Kalaimathi Assistant Professor Dept. of Biochemistry Theivanai Ammal College for Women Villupuram - 605 401	J. Sangeetha, M.Udhaya, B.Sridevi	Bio-polishing of diaper using combination of polianthes tuberose and globe amaranth flower extract and its antiseptic property	TNSCST, Chennai	10,000 /-	2017- 2018

Dr.Sambath kumar Assistant Professor Dept. of Chemistry Theivanai Ammal College for Women Villupuram - 605 401	A. Saritha, K. Kanimozhi	Design and synthesis of carbazole based sensitizers with an additional donor for dye sensitized solar cells.	TNSCST, Chennai	10,000 /-	
Dr.D.Bharath Assistant Professor Dept. of Physics Theivanai Ammal College for Women Villupuram - 605 401	S. Kalpana	Thermal nonlinear optical studied on 3,5,5 trimethyl cyclohex 2-enlydine malanoitrile crystal for optical switching application	TNSCST, Chennai	10,000 /-	

# 2018 - 2019

# **Community Projects**

Institution/ Department/Faculty	Scheme	Funding agency	Year of award with duration	Amount
BBA	Seminar Grant	NCW (National Commission for Women)	2018 -2019 1 Year	71000
Institution	S&T Infrastructure level 0 for purchase of equipment's	DST-FIST	2018-2023	45 Lakhs (50% Management)

## **Academic Projects**

Guide Name & Address	Student Name	Title of the Project	AGENCY	Amount	Year
Mr.J.Sivamani Assistant Professor Dept. of Chemistry Theivanai Ammal College for Women Villupuram - 605 401	S. Ponmalar, M. Ramadevi M. Venisri	Self –Assembly, Chemosensor and bioimaging studies on azo molecules	TNSCST, Chennai	7,500 /-	2018- 2019

# 2019-2020

## **Community Projects**

Institution/ Department/Faculty	Scheme	Funding agency	Year of award with duration	Amount
Institution	Unnath Bharath Abiyan	MHRD, New Delhi	2019- 2020	50,000
BBA	Seminar Grant	NCW (National Commission for Women)	2019 -2020	30910

#### **Academic Projects**

Guide Name & Address	Student Name	Title of the Project	Agency	Amount	Year
Dr. A. Muniyappan Assistant Professor Dept. of Physics Theivanai Ammal College for Women Villupuram - 605 401	A.Thirumagal	Theory of bioenergy transport in protein molecules	TNSCST, Chennai	7,500/-	
Ms. K. Kalaiyarasi Assistant Professor Dept. of Biochemistry Theivanai Ammal College for Women Villupuram - 605 401	S.Keerthana, V.Sandhiya, M.Soniya Mari	Comparative study of antimicrobial and catalytic degradation activity in industrial effluents by Zinc Oxide and Silver nanoparticles synthesized from Aloe Vera leaf extract	TNSCST, Chennai	7,500/-	2019-2020

Dr. M. Manigandan Assistant Professor Dept. of Biochemistry Theivanai Ammal College for Women Villupuram - 605 401	V. Jotheeswari R. Latha S. Velvizhi	Studies on the bioefficacy of momordica charantia and cissus quadrangularis, isolation of the bio active compounds and its treatment against dengue vector	TNSCST, Chennai	7,500/-	
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