# **DMI College of Engineering**Palanchur, Chennai 600 123

## **Department of Mechanical Engineering**

## **Funded Projects**

#### Academic Year 2021-22

Sl. No	Title	Scheme	Amount	Status	PI/Co-PI
1	Empowerment of the Students and Teachers using ICT	STEMM Demonstration and Popularization - NCSTC	23.87 Lakhs	Sanctioned & Grant Received	Dr. N. Azhagesan ( <b>PI</b> ) Dr. T. Senthilkumar ( <b>Co-PI</b> ) Dr. A. Amala Mithin Minther Singh( <b>Co-PI</b> )
2	Innovative Technology to Optimize the Accessing of Community Services and Rural Development	STI Hub for SC Community- SEED	1.23 Crore	Applied	Dr. N. Azhagesan ( <b>PI</b> ) Dr. T. Senthilkumar ( <b>Co-PI</b> ) Dr. V. N. Anbazhagan ( <b>Co-PI</b> )
3	Surface Nano Coatings using Discarded Sea Shell Particles for Marine Applications	Advanced Manufacturing Technology- Technology Development Transfer	58.76 Lakhs	Applied	Dr. A. Amala Mithin Minther Singh( <b>PI</b> ) Dr. V. N. Anbazhagan ( <b>Co-PI</b> )

## Academic Year 2020-21

Sl. No	Title	Scheme	Amount	Status	PI/Co-PI
1	Empower the Students, Women and Farmers in Solar, Wind, Biofuel and Other Renewable Energy Technologies	Demonstration and	17 Lakhs	Applied	Dr. N. Azhagesan ( <b>PI</b> ) Dr. T. Senthilkumar ( <b>Co-PI</b> ) Dr. A. Amala Mithin Minther Singh ( <b>Co-PI</b> )

### Academic Year 2019-20

Sl. No	Title	Scheme	Amount	Status	PI/Co-PI
1	Suryamitra Skill Development Programme on Solar Energy	National Institute of Solar Energy - MNRE	/	Applied	Dr. T. Senthilkumar (PI)