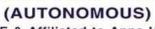
# DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE





Approved by AICTE & Affiliated to Anna University, Chennai Re-Accredited with 'A' Grade by NAAC, Accredited by TCS Accredited by NBA for BME, ECE & EEE



#### PERAMBALUR - 621 212. Tamil Nadu.

The R&D Cell has submitted two institutional project proposals to DST, seeking a total budget exceeding 5.4 Crores.

1. A FIST Institutional Project submitted to DST, New Delhi, India.

Coordinators: Dr. K. Elangovan, Dr. T. Sivaraman, Dr. S. Anbu, Dr. D. Karthikeyan

& Dr. R. Gobi

Project amt.: Rs. 1,35,90,755

Status: Under Review

## 2. A Social Project submitted to DST under SEED.

**Project Title:** Revolutionizing Agriculture for Socio-Economic Empowerment: Introducing Agricultural Drones, Smart Irrigation Systems, and Resilient Crops in Ladapuram Village, Perambalur - Tamil Nadu's Most Backward District.

Investigators: Dr. S. Anbu & Dr. T. Sivaraman

Project amt: Rs. 4,06,13,401

Status: Under Review

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#### (AUTONOMOUS)

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#### PERAMBALUR - 621 212. Tamil Nadu.

The R&D Cell has submitted two extramural research project proposals to various funding agencies.

#### 1. A Research Project submitted to TNSCST under STPS, Chennai, Tamil Nadu.

Project Title: Computational Design of Novel Chemical Antagonists Targeting Mcl-1 for

**Apoptosis Modulation** 

Investigator: Dr. T. Sivaraman

Project amt.: Rs. 5,37,300

**Status: Under Review** 

### 2. A Research Project submitted to ICMR, New Delhi, India.

Project Title: Prototype Antagonists to Cardiotoxins, Principal Toxins of Venomous

Snakes in India: Implications to Combination Therapy of Snakebite Treatments

Investigator: Dr. T. Sivaraman Project amt.: Rs. 1,00,68,000

**Status: Under Review**