ZENISTA'21

PROJECT PARADISE

Applied learning is learning by doing, where students are actively engaged with solving a problem. Through this kind of learning, students are able to apply knowledge and skills developed in traditional classroom learning to hands-on and real-world settings. Benefits of applied learning in the field of engineering includes development of innovative projects, solutions to real life problems.

The department of Electronics and Communication Engineering of Sri Sairam Engineering College organized a technical event called "Project Paradise" in the technical symposium ZENISTA'21 on 22/10/2021 virtually. Our main objective of conducting Project Paradise event is to encourage applied learning among students.

35 registrations were obtained from various colleges across Tamilnadu and Maharashtra. Received registrations were in various domains such as Natural Language Processing, Internet of Things, Communication, Machine Learning, Automation. The projects were registered initially through google forms. The registered projects were scrutinized based on the abstracts and 30 teams were selected. The selected teams were informed through mail by the event committee. On the day of the event, 3 tracks consisting of 10 teams each were organized.

Dr. Lavakumar, Founder and Chief Product Officer at Entropik Tech and Dr.J.Arunarasi, Associate Professor at Sri Sairam Engineering College were invited as judges for track 1. Ms.K.Subhashini, Event coordinator and Assistant Professor of Sri Sairam Engineering College supervised track 1. Student Coordinators Dharshini A, ECE-4-A and Suvanthini S, ECE-3-C hosted track 1.

Mr.T.A. Bharadwaj, Principal Design Engineer at Microchip Technologies, Mr.T. Sivasakthi, Assistant Professor at Sri Sairam Engineering College were invited as judges for track 2. Ms.S.Surya, Event Coordinator and Assistant Professor of Sri Sairam Engineering College supervised track 2. Student Coordinators Abishek A.S, ECE-4-A and Sreevarshan S, ECE-2-C hosted track 2.

Ms. Vidya Viswanathan, Operations Head at Technomed Electronics and Dr.K. Lakshmi Joshitha, Associate Professor at Sri Sairam Engineering College were invited as judges for track 3. Ms.Rashmi, Assistant Professor of Sri Sairam Engineering College supervised track 3. Student Coordinators Vaishnavi V, ECE-4-A and Pooja K, ECE-3-E hosted track 3.

The winners of the project paradise event were

"Trishaa K, Thiagaraja Polytechnic College,

  Yugeshwaran A, Thiagaraja Polytechnic College,

  Vignesh A, Thiagaraja Polytechnic College"

Project: Hybrid Bike

The second place was secured by

"Sowmiya M, Vellamal Institute of Technology,

  Sujith P, Vellamal Institute of Technology"

Project: Face Recognition based Attendance System

The third place was secured by

"Sujith S, Sri Krishna College of Technology,

  Janani R.S, Sri Krishna College of Technology"

Project: Smart Sanitka

The winners were announced during the valedictory function of Zenista'21. The winner team was provided with a cash prize of INR 3000 through UPI. The first runner up team was provided with a cash prize of INR 2000 through UPI. The second runner up team was provided with a cash prize of INR 1000 through UPI. All the participants of the events were provided with a participation certificate as an encouragement. Hence, the event was an overall grand success. We thank all the members and faculties for their support.
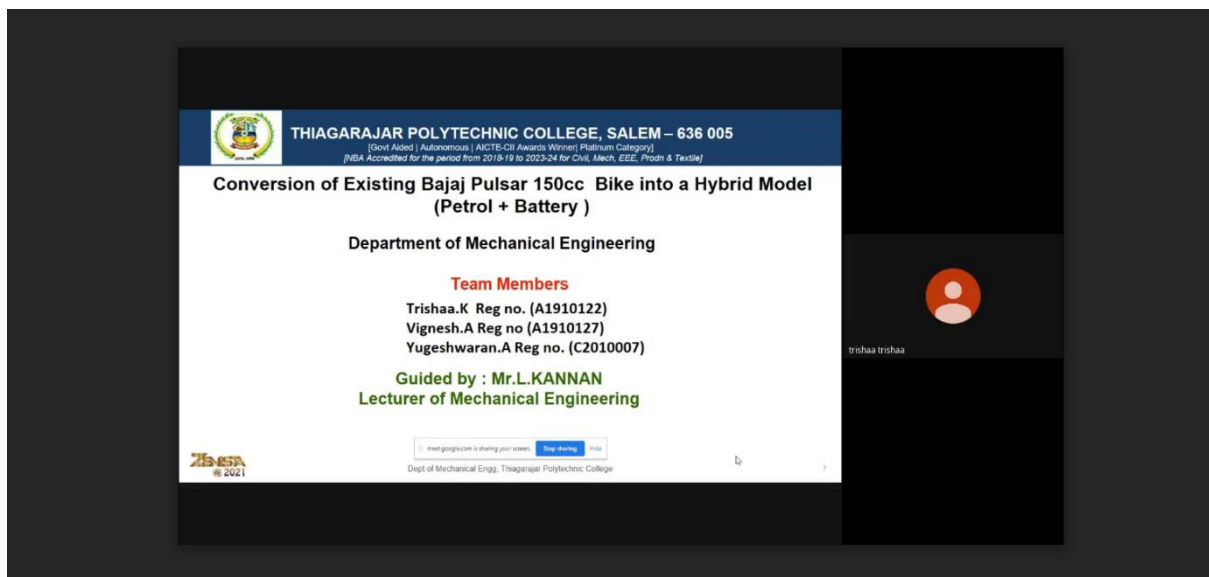
Thank you,

Report Submitted by

Dharshini A,

Abishek A S,

Vaishnavi V.

ECE/SSEC

Total Registrations: 35

1st Place: INR 3000

"Trishaa K, Thiagaraja Polytechnic College,

Yugeshwaran A, Thiagaraja Polytechnic College,
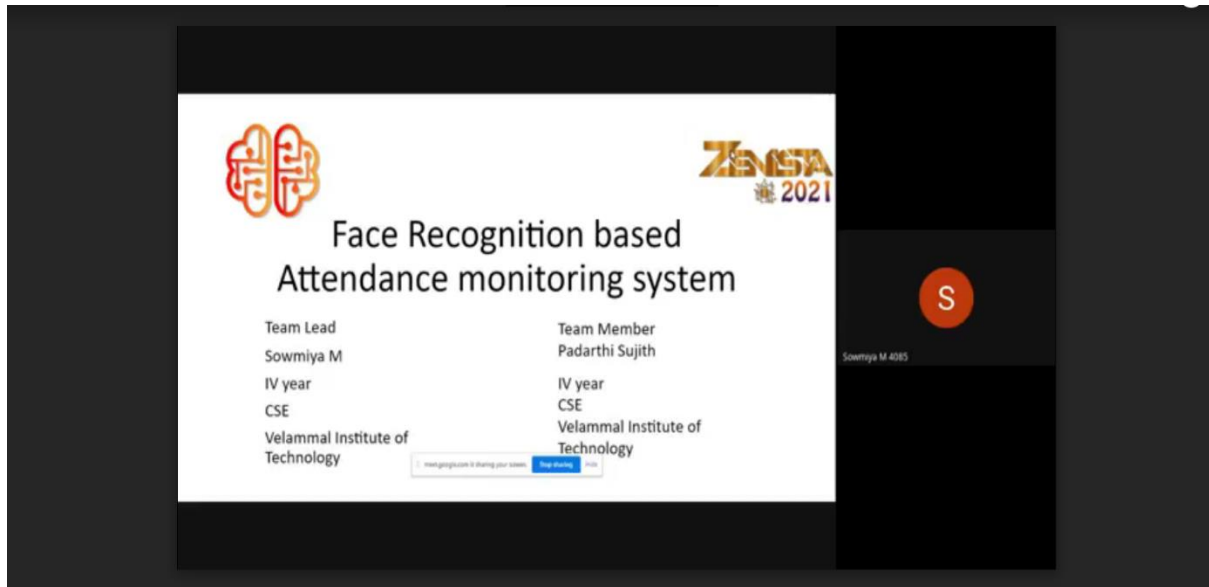
Vignesh A, Thiagaraja Polytechnic College"

Project: Hybrid Bike

2ⁿᵈ Place: INR 2000

"Sowmiya M, Vellamal Institute of Technology,

  Sujith P, Vellamal Institute of Technology"

Project: Face Recognition based Attendance System

3ʳᵈ place: INR 1000

"Sujith S, Sri Krishna College of Technology,

  Janani R.S, Sri Krishna College of Technology"

Project: Smart Sanitka