



# NEWSLETTER

## EVENTS ORGANIZED IN THE DEPT

**ECE DISTINGUISHED ALUMNI LECTURE SERIES ON “EMERGING CAREER OPPORTUNITIES IN ANTENNA ARRAY TECHNOLOGIES” WAS CONDUCTED ON 4<sup>TH</sup> APRIL 2026.**

Guest: Mr.Ganimidi Veerenda Nath, RF and Antenna Senior Design Engineer,CoreEL

Technologies India Pvt.Ltd.

Batch: 2014-2016 PG Alumnus

Mr. Ganimidi Veerendra Nath delivered an informative lecture on “Emerging Career Opportunities in Antenna Array Technologies”, highlighting the growing significance of antenna systems in modern communication domains such as 5G, radar, and wireless networks. Drawing from his professional experience at CoreEL Technologies, he explained the practical aspects of RF and antenna design, emphasizing industry expectations and current technological trends.

He stressed the importance of building strong fundamentals in electromagnetics, antenna theory, and RF engineering, along with gaining hands-on experience through projects and internships.

Mr. Veerendra Nath also encouraged students to stay updated with evolving technologies and develop problem-solving skills to succeed in the competitive electronics and communication industry. His session motivated students to explore specialized career paths in antenna and communication system design with confidence.

**SIDDHARTHA**  
ACADEMY OF HIGHER EDUCATION  
An Institution DEEMED TO BE UNIVERSITY  
(Sponsored by Siddhartha Academy of General & Technical Education)

Department of **ELECTRONICS AND COMMUNICATION**

**ECE Distinguished Alumni Lecture Series on**  
**Emerging Career Opportunities in**  
**Antenna Array Technologies**

**Invited Speaker:**  
**Mr. GANIMIDI VEERENDRA NATH**  
RF and Antenna Senior design engineer  
CoreEL Technologies India Pvt. Ltd  
(2014-2016) Alumnus

**Date:** 4th April 2026  
**Time:** 10:00 A.M

**Venue:** ECE - Department  
**Targeted Audience:** M.Tech and B.Tech ECE Students

**Convener:** Dr. D. Venkata Rao  
Dean - V. R. S. School of Engineering  
HOD-ECE

**Faculty Co-ordinators:**  
Mrs. K. V. Ratna Prabha  
Assistant Professor, ECE, VSSSE  
Depts. Alumni Coordinator  
Dr. V. Saritha  
Assistant Professor, ECE, VSSSE  
Depts. SETE Coordinator

**Student Co-ordinator:** V. Jatin Karthik  
III/IV B.Tech

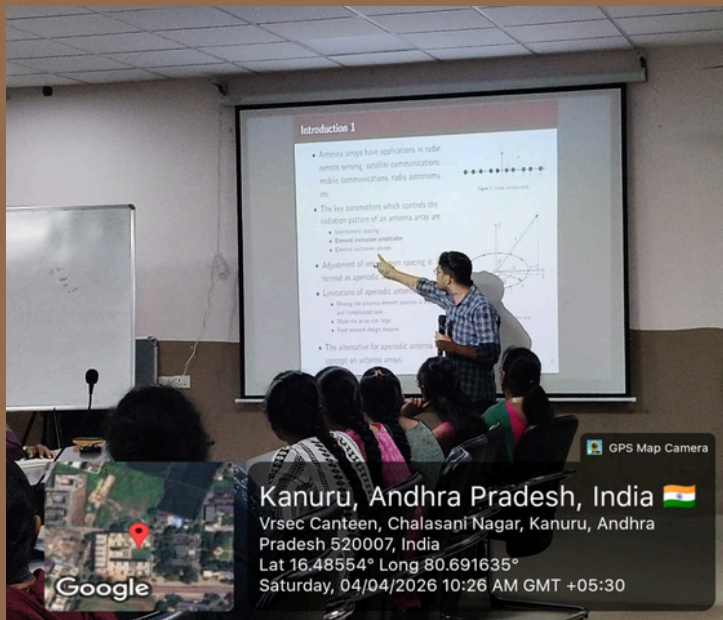


Photo2: Mr.Veerendra Nath delivering an inspiring lecture



Photo3: Mr.Veerendra Nath with Dept.of ECE students



Photo4: Dept of ECE with Mr.Veerendra Nath

## FIELD VISITS/INDUSTRY VISIT BY STUDENTS UNDER GUIDANCE OF FACULTY INDUSTRIAL VISIT-

The Department of Electronics and Communication Engineering, Siddhartha Academy of Higher Education, organized an industrial visit to Efftronics Private Limited, Mangalagiri, on 03 April 2026.

A total of 55 students, along with faculty coordinators Mr. V Shiva Reddy and Dr. R V H Prasad, participated in the visit. The group departed from the college at 1:00 PM and reached the company as scheduled.

The session began with an address by the HR representative, who provided an overview of the company, its key products, ongoing developments, and various career opportunities available for students.

Following the introduction, students were taken to the R&D Development Center, where they were divided into four batches for better interaction and understanding.

Each batch was given detailed demonstrations and explanations on:

- Embedded Systems
- Internet of Things (IoT)
- Railway Signaling Systems
- PCB Design and Development

The experts explained real-time applications and current projects being developed in these domains.

Subsequently, the students visited the Production and Assembly Unit, where they observed:

- Automated PCB manufacturing processes
- Assembly of railway signaling equipment

This provided practical exposure to industrial workflows and manufacturing techniques.

The visit concluded with valuable insights into industry practices and technologies. The team departed from the company and returned to the college by 6:30 PM.



### FDPS ATTENDED BY FACULTY -

Dr. K. Shri Ramtej attended the one day National workshop on “Next-Generation IoT and Smart Network Communications: NOMA and Rate-Splitting Approaches” conducted on 04.04.2026 by the Department of Communication Engineering, School of Electronics Engineering, Vellore Institute of Technology, Vellore.

**V R Siddhartha School of Engineering  
Siddhartha Academy of Higher Education  
(An Institution Deemed to be University)  
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