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Mr. G.V. Ravi Teja, Asst. Professor, Dept of ECE

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Dr. B. Somasekhar, Associate Professor, Dept of ECE
Dr. S. Srinivas, Associate Professor, Dept of ECE
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Mrs. Perla Devi, Asst. Professor, Dept of ECE
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Dr. G. Prasanna, Asst. Professor, Dept of ECE

26th – 28th December, 2019
ANITS, Visakhapatnam (A.P) - 531162

REGISTRATION FORM

Name:

Designation:

Institution:

Department:

Educational Qualification:

Specialization:

Contact No.

Email ID

Payment Details:

DD No & Date :

Amount Rs :

Bank Name & Branch:

Accommodation required: YES / NO

Signature of the Participant with Date

Declaration

It is here by Certified that Mr. / Ms. _____ is a faculty member / scholar /employee of _____ Institution /College /Organization

Principal / Director
(Signature with Seal)

Three day National Workshop

on

**Antenna Design Using
High-Frequency Structure Simulator
(HFSS)**

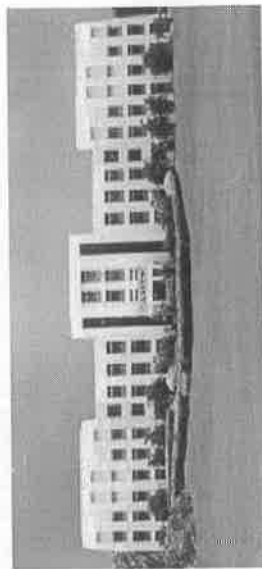
26th – 28th December, 2019

Convener

Dr. V. Rajya Lakshmi
Prof & HOD, ECE

Organized by
**Department of Electronics & Communication
Engineering**

In Association with IETE



ANIL NEERUKONDA

INSTITUTE OF TECHNOLOGY AND SCIENCES
Approved by AICTE, Permanently affiliated to AU, Accredited &
Reaccredited by NBA and Accredited by NAAC with "A" Grade)
Sangvalasa, Bheemunipatnam (Md), Visakhapatnam-531162
Phone: 089333- 225084, 226395 www.anits.edu.in

ABOUT ANITS

ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY AND SCIENCES (ANITS) was founded by Dr. N. B. R. Prasad, an NRI Philanthropist from USA and Sri V. Thapovardhan, an industrialist, in memory of Late Anil Neerukonda, son of the Chairman Dr. N. B. R. Prasad. Its humble journey started in 2001 with an intake of 220 students into four undergraduate B.Tech programs. Within 14 years of its establishment, the institute has registered phenomenal growth and has been accredited by NAAC with 'A' and by NBA for the third time. It has been accorded the status of "Centre for Research" for guiding PhD scholars and permanently affiliated to Andhra University. It has achieved autonomous status in 2015. Further, the institute has been currently ranked as 4th among the private engineering colleges in A.P by APSCHE. It has also been recognized as "Centre for Excellence" by Infosys.

Today, the institute offers seven B. Tech programme and four M. Tech programme with an annual total intake of about 1100 students. The institute offers amenities like separate hostels for boys and girls, indoor and outdoor games, transport A/C Buses covering all the major locations of Visakhapatnam and medical aid provided by Anil Neerukonda hospital and NRI Institute of Medical Sciences, another educational institution of ANES.

ABOUT THE DEPARTMENT OF ECE

The Department of Electronics and Communication Engineering, established during the academic year 2001-02 with UG program, had an initial intake of 60 and the intake was increased to 180 in the year 2014. M.Tech program (PG) in Communication Systems with an intake of 18 commenced from 2011-2012. The UG program has been accredited twice by NBA. The department has national and international affiliations with professional bodies like IETE, IEEE, etc. The department has highly

qualified and experienced faculty with specializations in Wireless & Mobile Communications, Signal Processing, Radar & Microwave Engineering, EMI/ EMC, Antennas, Microelectronics & VLSI Design, Image Processing & Computer Vision, Electronic Instrumentation, Digital Electronics, Embedded systems. The department has good infrastructural facilities and has nine full-fledged laboratories equipped with adequate hardware and software. The department has successfully completed one Research Promotion Scheme (RPS) project funded by AICTE. The faculty members actively involved in research and are publish papers in reputed national and international conferences/journals.

ABOUT THE PROGRAMME

Electronics and communication engineering is an emerging and promising discipline in shaping future research and development activities in both Academia and Industry. This 3 Day Workshop on **Antenna Design Using High-Frequency Structure Simulator (HFSS)** is organized to bring together researchers from academics, scientific labs and engineering industries under one roof to share their expertise. The workshop invites researchers, faculty, post-graduate and undergraduate students to learn and work on the following modules.

- Basic Features
- Boundary conditions
- Excitation Features
- Microstrip patch antennas
- Reconfigurable Antenna
- Antenna Array Design
- Filter Design

IMPORTANT DATES

Last Date for Registration	20 th December 2019
Workshop Dates	26 th to 28 th Dec 2019

RESOURCE PERSONS

Mr. R. Shashi Kumar, Application Engineer, Entuple Technologies

REGISTRATION PARTICULARS

The workshop is open to the faculty of Academic Institutions, Students / Research Scholars and Professionals from Industry. Registration fee details for various types of participants are given below.

Participants	IEEE/IETE Members	Non-IEEE/IETE Members
Students (UG & PG)	200	250
Research Scholars	300	400
Faculty	400	500
Industry persons	800	1000

The registration fee should be paid in the form of Demand Draft drawn in favor of "ACES, ANIL NEERUKONDA INSTITUTE OF TECHNOLOGY & SCIENCES", payable at VISAKHAPATNAM.

Last date for receipt of registration form along with the registration fee is 20-12-2019. (Limited entries and selection is based on first come first serve basis).

Limited Accommodation will be provided free of cost in the college hostels for eligible outstation participants on prior request.

TRANSPORTATION

Participants can avail college bus facility from RTC complex, Visakhapatnam. ANITS can be reached by RTC buses starting from RTC complex.

ADDRESS FOR CORRESPONDENCE

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Mr. G. V Raviteja, Assistant Professor
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Phone: 08933- 225084,226395

Department of Electronics & Communication Engineering

Circular

Dt. 18-12-2019

A three day workshop on antenna design titled "Antenna workshop using HFSS" is being organized by the Department of ECE from 26th – 28th December 2019. All the B.Tech Students and interested faculty of the ECE Department are requested to participate in the Workshop actively .

Dr. V. Rajya Lakshmi

Prof & HOD, ECE

Head of the Department
Department of ECE
Anil Neerukonda Institute of Technology & Sciences
Sangivalasa-531162



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