

REGISTRATION FORM

**National Workshop on
ADVANCED ANTENNA DESIGN
(NWAAD-2K16)
19-21 October, 2016**

Under TEQIP-II

Name:.....

Designation :.....

Organization :

Address :.....

.....

.....

Ph:..... Mobile:.....

Email:.....

Payment Details:

Amount:..... DD No:.....

Date :..... Bank:.....

Branch :.....

Accommodation: YES NO

Date:

Place: Signature of the Participant

Chief Patron

Prof. G.Nageswara Rao

Vice-Chancellor, Andhra University

Patron

Prof. P.S Avadhani

Principal

AU College of Engineering(A)

Coordinator

Prof. P. Rajesh Kumar

Head of ECE Dept.

Convener

Prof. P.V. Sridevi

Professor, ECE Dept.

Co-Convener

Smt. S. Aruna

Assistant Professor, ECE Dept.

Organizing Committee

Prof. P. Mallikarjuna Rao

Prof. G. Sasibushana Rao

Smt. S. Santa Kumari

Dr. M.S. Anuradha

Dr. N. Dor Babu

Dr. Y. Ratna Kumar

Sri. K. Venkatesu

K. Ravi Kumar

R. Surya Prakasa Rao

M. Rajasekhar

Kiran Kumar Patro

T. Ananda Babu

Sk Ebraheem Khaleelulla

D. Krishna

Tamirat Tagesse Takore

D. Eswar Chaitanya

T. Sri Sudha

V. Lavanya

Ch. Vijay

M. Vinod Kumar

Md Hayath Rajvee

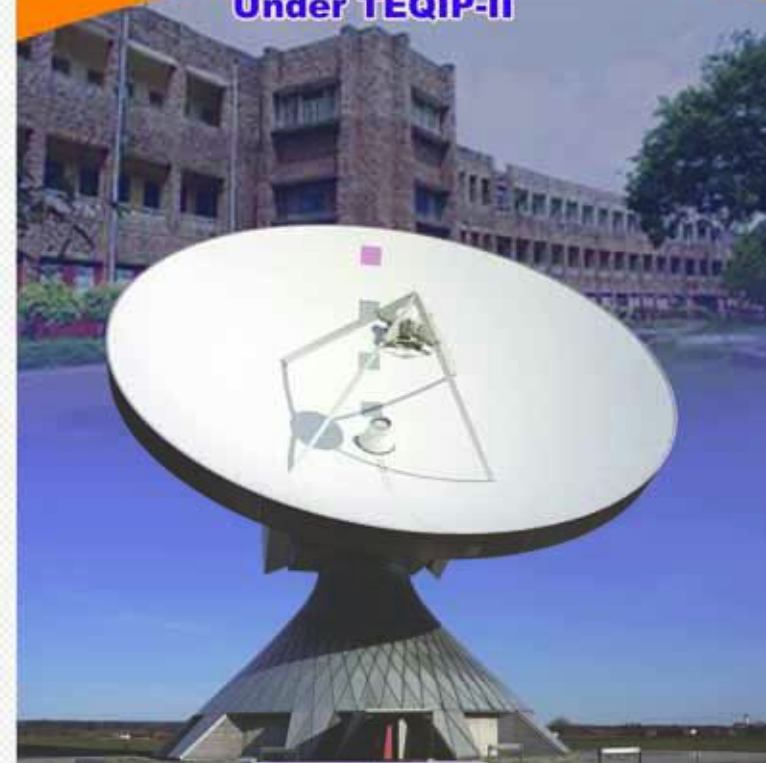
H S Varaprasad

V. Surya Narayana



**National Workshop on
ADVANCED ANTENNA DESIGN
(NWAAD-2K16)
19-21 October, 2016**

Under TEQIP-II



Organized by

Department of

**Electronics & Communication Engineering
Andhra University College of Engineering (A)
Andhra University, Visakhapatnam
Website: <http://www.andhrauniversity.edu.in>
Email id: nwaad.2k16@gmail.com**

About the University

Andhra University is not just one of the oldest educational institutions in the country, but is also the first to be conceived as a residential and teaching-cum affiliating University, mainly devoted to post-graduate teaching and research.

Andhra University was constituted in the year 1926 by the Madras Act of 1926. The 90-years-old institution is fortunate to have Sir C.R. Reddy as its founder Vice-Chancellor, as the steps taken by this visionary proved to be fruitful in the long run. Keeping in pace with the global needs and challenges under the leadership and guidance of successive Vice-chancellors, the University is offering several new Courses of relevance and Contemporary significance.

Ever since its inception in 1926 Andhra University has an impeccable record of catering to the educational needs and solving the sociological problems of the region. The University is relentless in its efforts in maintaining standards in teaching and research, ensuring proper character building and development among the students, encouraging community developmental programmes, nurturing leadership in young men and women and imbibing a sense of responsibility to become good citizens, while striving for excellence in all fronts.

About the Engineering College

Andhra University College of Engineering-Autonomous (AUCE (A)) had its beginnings in the Composite Madras State before Independence, in 1946. However, the seeds of technical education on Andhra University Campus had been soon in 1933 itself with the inception of Sugar Technology, the present Department of Chemical Engineering. In 1946 after the sanction, the college was initially located at Cocanada (the present Kakinada), under the Madras State. In 1955 after the first bifurcation of the State from the Combined Madras Government, Departments of major branches of Engineering--Mechanical, Civil & Electrical were established on the University Campus. The present AUCE (A) Campus (the North Campus of the Andhra University) had been established in 1955 on a sprawling area extending to 160 acres. The shift had seen the North Campus emerge as the present Andhra University College of Engineering-Autonomous. The department of Chemical Technology i.e Sugar Technology of 1933 was also shifted to the North Campus in 1962 further strengthening the Campus. The four sections of Basic Sciences have been upgraded to individual departments in 1979.

Over the years AUCE(A) has been growing from strength to strength. Today the Campus offers 17 UG and 35 PG programmes besides research on par with technical institutions worldwide. The strength of the college is its faculty who motivate the students in leading the country in its ongoing technological revolution and entrepreneurial skills.

The college is supported by Technical Education Quality Improvement Programme (TEQIP), a World Bank funded project to develop technical education in the country. TEQIP necessitated autonomous status to the College. It is a matter of pride that AUCE(A) stands at No.1 position in implementing the programme in the country.

About the Department

The rapid development in Electronics and Communications initiated the inception of a separate Department of Electronics and Communication in 1983, after the trifurcation of the Department of Electrical Engineering. The department has developed with the help of UGC/State Government grants. Currently the department offers a U.G. course in Electronics & Communication Engineering and 4 PG courses in Electronic Instrumentation, Radar and Microwave, Bio medical Engineering and VLSI.

The department has well established Basic & advanced Electronics, Digital Electronics, Analog communications, Microprocessor, VHDL & simulation, Fiber optics, Digital communications Microwaves and Instrumentation laboratories. The department has successfully completed projects namely Mobile Communications, New antenna design for marine RADARS, Fiber optic communications, Entrepreneurship programme, PCB Lab Development Design of Compact Electronic Antenna for Communications, Advanced coded Modulation Techniques for CDMA Communication Systems and ATM Communication Networks. The department has active interaction with reputed institutes like IIT (Kharagpur), LRDE (Govt. of India), CEERI (Govt. of India), University of Praderborn (Germany), IIT (Madras), University of Karlsruhe (Germany), NIT (Warangal) and NSTL, Visakhapatnam. The department has an IEEE student chapter.

About the Workshop

There are different radio network deployments, in which diverse antenna system design methodologies and techniques are adopted. The antenna design is one of the major fields of research in RF area due to the essentiality of antennas for all equipment that uses radio. With increasing demands for high data rate and seamless coverage. Ultra wideband, multiband, reconfigurable/wearable and high frequency antennas are required to develop both commercial and defence applications.

The purpose of this workshop is to bring together researchers & PG students from academia and Engineers & Scientists from industry and R&D institute to have discussion on the recent advances in both the design and application of antenna. It has special lectures by experts and industries and research institutes. The exclusive hands on training sessions in antenna design using HFSS software with technical support from Entuple Technologies provide practical exposure to the participants.

Eligibility

Faculty, Research Scholars, Persons working in R&D Organizations, with a minimum qualification of Master's degree in Electronics & Communication Engineering related disciplines are eligible to apply. Registration is limited.

Resource Persons

Col. Prof. G.S.N.Raju
Former Vice-Chancellor, Andhra University.
Prof. N V S N Sarma
NIT Warangal
Dr.M.Chakravarthy
Scientist G,DLRL Hyderabad
Prof A.M.Prasad
Vice-Principal, JNTU Kakinada
Mr.K.Kaviarasu
Application Engineer-HF
Entuple Technologies

Registration Details

Registration Fee :

Designation	Fee
R&D Persons	2,500 /-
Faculty Members	1,500 /-
Research Scholars/P.G Students	1,000 /-

Filled up registration form is to be sent to the convener along with DD in favour of "CONVENER, NWAAD-2K16", Payable at Andhra Bank, AU Engineering College(A), Visakhapatnam.
For wire transfer A/C No: 133310100035951
IFSC CODE: ANDB0001333

Registration Fee includes
Lunch and Refreshment

NOTE :

No TA/DA will be provided
Paid accommodation can be arranged on request

Important Dates :

Last Date for Registration 14th , October 2016
Date of Intimation 17th , October 2016

Address for Communication

Prof. P.V.Sridevi
Convener, NWAAD-2K16
Professor of ECE Department
AU College of Engineering (A)
Andhra University, Visakhapatnam-530003
Mobile:+91-9866873310,
Email id :pvs6_5@yahoo.co.in
Alternate ContactNo :Ph No: 9705007304,
Alternate Email id: aruna9490564519@gmail.com