

MOTIVATION AND THEME

Embedded system is the core of every intelligent device like our mobile phones, PDAs, Washing Machines, Microwave Ovens, Automobile and all the automated electronic gadgets. These devices are having one or another form of embedded systems responsible for their intelligent functioning. In recent years, wireless sensor networks (WSNs) are beginning to be deployed at an accelerated pace. It is expected that the world will be covered with wireless sensor networks with access to them via the internet. Mobile wireless sensor networks (MWSNs) are a particular class of WSNs in which mobility plays a key role in the execution of the application.

TOPICS

The seminar topics planned to be covered are

- Introduction to Embedded Systems
- Speech processing for mobile applications
- Wireless Sensor Network applications

EXPECTED PARTICIPANTS

Researchers from industries, academic and government organizations who work in the broad area of Wireless Sensor Network will get benefitted. PG Students and Research scholars are encouraged to participate as they form the future of these organizations.

REGISTRATION FEE

Registration can be made through DD drawn favour of "The Principal, N.S.N. College of Engineering and Technology" payable at Karur.

Participants from the industry : 500/-
Faculty members : 300/-
UG/PG Students and Research Scholars : 250/-

Accommodation will be provided on charge basis.

Spot registration is also available between 8.30 a.m to 9.30 a.m on 15.03.2017

RESOURCE PERSONS

Sessions will be handled by renowned Academicians from reputed institutions as listed below.

Chief Guests

Dr. Anil Kumar Vuppala,
Assistant Professor,
Department of Electronics
and Communication Engineering,
IIT Hyderabad..
Area of Specialization:
Speech Signal Processing & Networking.

Mr.A.Yuvaraj,
Customer Support Engineer,
V I Microsystems,
Chennai.
Area of Specialization:
Embedded Systems & VLSI

ORGANISING COMMITTEE:

PATRONS	Thiru. P. Selvam Chairman Thiru. K. Nallasamy Vice Chairman Ar. N. Nallusamy Secretary
CO-PATRON	Er. T. K. Palaniappan M.E., Director
CONVENER	Dr.M.Sivaraja M.E.,Ph.D.,P.D.(U.S.A) Principal
ORGANISING SECRETARY	Dr. P. Gomathi M.E.,Ph.D., Dean

N.S.N. COLLEGE OF ENGINEERING AND TECHNOLOGY

Karur-Madurai NH-7,
Manalmedu,Karur-639003
Tamil Nadu

**One Day National Level Technical Seminar
on
“ Smart Sensor Network
and its Applications
through Embedded Systems”
15/03/2017**

REGISTRATION FORM

Name :
Designation :
Organization :
Gender :
Age :
Educational Qualification :
Address for Communication:
Telephone No :
Email ID :
Experience :
Teaching : _____ years
Others(Specify) : _____ years
DD Details :
DD No :
Date :
Bank Name :

Place
Date

Signature of the Applicant

SPONSORSHIP CERTIFICATE

Mr./Ms./Dr.-

-----is an employee of our Institute / Organization and is hereby sponsored. He/She will be permitted to attend the programme in full, if selected.

Signature of the Sponsoring Authority

Place:

Date:

Office Seal

HOW TO APPLY

The applicants should send their registration form in the specified format through their Principal / Sponsors to reach us on or before 03.03.2017.

SCHEDULED DATES

Last date for receipt of Registration form : 10.03.2017

Confirmation through E-mail : 11.03.2017

Registration form completed in all respects is to be sent to:

Dr.P.Gomathi,
Dean,
N.S.N. College of Engineering and Technology,
Manalmedu,
Karur-639003,
Tamilnadu.

For any other details please contact:
Mr.P.Dinesh, HOD/ECE : 8012556794
Ms.S.Kalaivani, AP/ECE : 9698138502

Email : hodece@nsn.ac.in
kalaivanis_ece@nsn.ac.in

ABOUT THE INSTITUTION

N.S.N. College of Engineering and Technology is established by N.S.N Educational Trust with an objective to impart world class technical education to the students in order to produce Engineers with global competence and emotional stability. The trust members include well known industrialist, businessman and professionals. The college promotes research and development, encourages entrepreneurship to enhance the young engineers proactively respond to the evolving social needs. Motto of the institution is to make not just graduates but disciplined Professionals for the betterment of the country. The college has signed MoU with top rated industries. Institution excels in academics, training and placements, practical exposures to students and research.

ABOUT THE DEPARTMENT

Department of Electronics & Communication Engineering (ECE) was established in the year 2011 with an intake of 60 students and the intake is increased to 120 in the year of 2013. The department is affiliated to Anna University and accredited by AICTE, New Delhi. The Electronics and Communication Engineering department aims to impart high quality education and provides research opportunities in all the major fields of the subject. The Department comprises of experienced and energetic faculty who ensure that the students are provided with all resources and guidance required in the pursuit in gaining knowledge and expertise. The department maintains high standards of discipline and conduct. The department is fully committed to provide the students with a healthy and competitive atmosphere and helps them by giving various training related to the technical subject to make them a leading technocrats.

ABOUT THE LOCATION

The college is situated at Manalmedu on Karur to Madurai National Highway (NH7) about 10kms from Karur. For transport assistance, please contact the coordinators

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**Organized by
DEPARTMENT OF ELECTRONICS
AND COMMUNICATION ENGINEERING**

**N.S.N. COLLEGE OF ENGINEERING
AND TECHNOLOGY**

15th March 2017

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