

N.S.N. COLLEGE OF ENGINEERING AND TECHNOLOGY

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



CSIR SPONSORED
ONE DAY NATIONAL LEVEL SEMINAR

on ARTIFICIAL NEURAL NETWORK FOR SOLVING MEDICAL DIAGNOSIS PROBLEMS

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 : Making Disciplined Professionals



Place
Date

Signature of the Applicant

MOTIVATION AND THEME

Artificial neural networks are finding many uses in the medical diagnosis applications. The Main theme of this Seminar is,

- To analyze adaptive learning algorithms that can handle diverse types of medical data.
- To streamline the diagnostic process in daily routine and avoid misdiagnosis
- To analyse an expert pre-diagnosis system for evaluate automatically the possible symptoms from the flow signals

TOPICS

The seminar topics planned to be covered are,

- Introduction to Artificial Neural Network
- Applications of ANN's in the Medical field
- Medical Diagnosis using ANN

EXPECTED PARTICIPANTS

Researchers from industries, academic and government organizations who are working in the broad area of artificial neural networks are benefitted. PG/UG 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 in favour of "The Principal, N.S.N. College of Engineering and Technology" payable at Karur.

Faculty members , UG/PG Students
and Research Scholars : 300/-

Accommodation will be provided on charge basis.

Spot registration is also available
between 8.30 am To 9.30 am on
06.02.2019.

RESOURCE PERSONS:

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



Dr. N. Arunachalam
Indian Institute of Technology
Chennai



Dr. V. R. Sarma Dhulipala
Anna University (BIT Campus)
Tiruchirappalli



Dr. P. Saravanan
Neurologist
Apollo Hospital, Karur

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 (USA) Principal
ORGANISING SECRETARY	P. Gomathi M.E., Ph.D., Dean

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.

Place: Signature of the Sponsoring Authority

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 04.02.2019.

SCHEDULED DATES

Last date for receipt of Registration
form : 02.02.2019

Confirmation through E-mail : 04.02.2019

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.G.Renuka, AP/ECE : 9976982387
Email : hodece@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 ated industries. Institution excels in academics, training and placements, practical exposures to students and research. The institution has received funding of Rs.60.10 lakhs from various government bodies like DST, CSIR, SERB, ICMR and INSA etc. for conducting seminars, workshops and research projects under various disciplines.

ABOUT THE DEPARTMENT

The Department of Electronics and Communication Engineering (ECE) was established in our college in the year 2011. The department currently has an intake of 120 students. The department is very active in teaching and research in the areas of communications, signal processing, VLSI, embedded systems. The department is equipped with the state of art modeling, computational, experimental, calibration and testing facilities for carrying out industrial consultancy and Research and Development (R&D). The department has industry interaction and has been involved in the development of state-of-art products for industry. The department has latest softwares like MULTISIM, CADENCE IC, Labview, Xilinx and MATLAB. The department regularly conducts various National conferences, Workshops, Symposiums & Seminars on latest advancements in technology.

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



6th February 2019

N.S.N. Kalvi Nagar,
Karur-Madurai National Highways,
Manalmedu, Karur-639 003
Tamilnadu, India
Phone:8220337799
www.nsn.ac.in