ABOUT THE INSTITUTE

Velammal Engineering College was established in the year 1995-96 to impart quality education. It is a self financing non-minority institution, affiliated to Anna University of Technology, Chennai and approved and accredited by the All India Council for Technical Education (AICTE). This college is also accredited with A+ grade by NAAC.

ABOUT THE DEPARTMENT

The Department of Information Technology was started in the year 1999, with the aim of catering to the increasing need for quality IT professionals in the nation’s march towards the digital age. This Department offers B.Tech and M.Tech courses in Information Technology. Being the member of The Velammal Family, the department is committed to impart quality technical knowledge and develop the necessary skills to enable students to successfully meet real world challenges. The Department boasts of having conducted similar conferences in the recent past, besides the annual National Level Technical Symposiums, workshops and training programmes. The excellent placement records of the department adds another feather to its cap.

ABOUT THE WORKSHOP

This workshop being organized by VEC, Chennai is an effort to promote awareness and provide a practical exposure to the Network Simulator Tool such as NS2 widely used for implementing and testing project ideas.

NS-2 (NETWORK SIMULATOR)

NS-2 is a discrete event network simulator which is popularly used in the simulation of TCP, routing and multicast protocols over wired and wireless (local and satellite) networks and is heavily used in ad-hoc networking research. NS was built in C++ and provides the simulation interface through OTcl, an object-oriented dialect of Tcl. The user describes a network topology by writing OTcl scripts, and then the main NS program simulates that topology with specified parameters. NS is now developed in collaboration between a number of different researchers and institutions including SAMAN (supported by DARPA), CONSER (Collaborative Simulation for Education and Research) and ICIR (formerly ACIR).It is currently maintained by volunteers. Generation 3 of NS has began development. It is an event based network simulator written in C++ and Python. Currently NS-3 is in development phase.

REGISTRATION FEE

- PG Students Rs.500/-
- Academicians & Research Scholars Rs.700/-
- Payment in DD drawn in favour of “The Principal, Velammal Engineering College”, payable at Chennai, along with the registration form.

IMPORTANT DATES

Last date for Receipt of Application : 19/03/2011
Intimation of Selection : 21/03/2011
Workshop : 24th & 25th March 2011

ADDRESS FOR CORRESPONDENCE

The Coordinators
WNS-2011
Department of Information Technology
Velammal Engineering College
“Velammal Nagar”,
Ambattur –Red-Hills Road ,
Chennai – 600066.

Contact No.:(044) - 26591860/26590579(VEC)
9003669396

Email: wns2011@gmail.com
www.velammalorg.essentia.in
VELAMMAL ENGINEERING COLLEGE

A TWO DAY WORKSHOP
ON
NETWORK SIMULATOR
24th & 25th MARCH, 2011

Organized by

DEPARTMENT OF
INFORMATION TECHNOLOGY

VELAMMAL ENGINEERING COLLEGE

Velammal Nagar,
Ambattur- Red Hills Road,
Surapet, Chennai - 600 066

ORGANISING COMMITTEE

Chief Patron
M.V.Muthuramalingam,
Chairman, VET

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C.E.O., VET

Dr.K.Thirunavukkarasu,
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Prof.B.Rajalakshmi,
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Convener
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Prof. & HOD, IT, VEC

Co-ordinators
Mrs.R.Vijayalakshmi,
Asst.Prof./IT,VEC.
Mrs.N.Uma Maheswari,
Asst.Prof./IT,VEC

RESOURCE PERSONS
1. Dr.A.Kannan
   Anna University, Chennai.

2. Mrs.A.Shembugavalli
   L&T Info Tech, Chennai.

3. Dr.P.Yogesh
   Anna University, Chennai.

4. Mr.K.Kulothungan
   Anna University, Chennai.

REGISTRATION FORM

NAME : 
QUALIFICATION : 
DESIGNATION : 
INSTITUTION : 
ADDRESS FOR COMMUNICATION : 
PHONE : 
EMAIL – ID : 
PAYMENT DETAILS:
DD.NO :
NAME OF THE BANK:
AMOUNT :
DATE :
Is Accommodation Required?  Yes / No

(FILLED IN REGISTRATION FORM TO BE SENT TO THE CONVENER ALONG WITH THE DD.)

SIGNATURE OF THE PARTICIPANT

SIGNATURE OF THE HEAD OF THE INSTITUTION/DEPARTMENT
(WITH SEAL)