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, Chennai and approved by the All India Council for Technical Education (AICTE) and accredited by NBA. This college is also accredited with A+ grade by NAAC.

ABOUT THE DEPARTMENT

The Department of Information Technology was started in the year 1999. Our Mission is to provide quality education to the students with practical exposure and impart IT excellence.

Apart from making them good technocrats, we also provide individual attention to make them good citizens of our nation to serve the industry and the society constructively. With Anna University curriculum, the Department places equal emphasis on theoretical and experimental Information Technology. The Department offers B-Tech programme.

The Department is accredited by NAAC for five years and is also accredited by NBA for two years. We have professional membership with various reputed societies like CSI, CRSI and IEEE. We have signed MOU with TCS & BACKEND SOLUTION.

SCOPE OF THE WORKSHOP

An attack is any attempt to destroy, expose, alter, disable, steal or gain unauthorized access to or make unauthorized use of an asset. Network security involves the authorization of access to data in a network, which is controlled by the network administrator. Network security consists of the provisions and policies adopted by a network administrator to prevent and monitor unauthorized access, misuse, modification or denial of a computer network resource.

The goal of this workshop is to provide an opportunity for the researchers and academic members to know about the various network threats and different mechanisms to detect and prevent network attacks. The workshop focuses on detecting of DDOS attack, that falls on three categories namely router based approach, cryptographic based approach and artificial intelligence based approach.

The workshop will be very useful for the faculty of Computer Science and Information Technology to initiate, continue or even to complete their research work and projects.

This program will also serve as a platform for interaction among the faculty and student community with an area of interest in the field of Engineering Research. Experts from various Universities, academic institutions will deliver lectures in the session.

REGISTRATION FEE

Duly filled in application forms along with the registration fee Rs.500 as DD in favor of “Velammal Engineering College” may be sent to the mentioned address on or before 15-08-2015.

The number of participants is limited to a maximum of 30 and the selection will be based on the ‘first - come-first-served’ basis. Confirmation about participation can also be done through email, quoting the DD number.

IMPORTANT DATES

Last date for Submission : 12–08–2015
Intimation of Selection : 13–08–2015
Workshop : 18–08–2015
VELAMMAL ENGINEERING COLLEGE

ONE DAY NATIONAL LEVEL WORKSHOP ON NETWORK ATTACKS AND THEIR DETECTION MECHANISM

18TH AUG, 2015

Organized by

DEPARTMENT OF INFORMATION TECHNOLOGY in association with Computer Society of India

VELAMMAL ENGINEERING COLLEGE
Chennai - 600 066

ORGANIZING COMMITTEE

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Shri M.V. Muthuramalingam,
Chairman, Velammal Educational Trust

Patrons
Shri. M.V.M. Velmurugan, CEO, VEC
Dr.L.Jawahar Nesan, Advisor, VEC
Dr. N.Duraipandian, Principal, VEC
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REGISTRATION FORM

WORKSHOP ON NETWORK ATTACKS AND THEIR DETECTION MECHANISM

18th Aug, 2015

1. Name: ..........................................

2. Institute: ..........................................

3. Designation: .................................

4. Address: ..........................................

5. Contact Mobile No: ..........................

6. Email: ..........................................

7. DD Number/Date: ............................

8. Drawn on: ..........................................

SIGNATURE OF THE PARTICIPANT

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