Department Of Electronics And Instrumentation Engineering

“Empowerment To Humans To Design Our Own Instrumentation world-VI”

COURSE GOALS

- Overview of VI
- To Understand VI Programming & Architecture
- To Use Lab VIEW to Create Traditional Instruments
- To Solve Problems Using Lab VIEW
- To Use Modular Programming Practice
- To Use Data Acquisition and Hands on Practical Session using Lab VIEW

RESOURCE PERSON
Er:V.KANAKARAJ M.Tech
Preceptor Technologies,Chennai

ELIGIBILITY
Faculty members, Final Year Students of departments EIE,ICE,EEE,ECE and Research Scholars.

REGISTRATION FEE:
Students : 250/-
Faculty From Technical Institution : 300/-
Research Scholars : 350/-
Demand draft drawn in favour of “Shri Angalamman College Of Engineering & Technology” payable at Trichy should be sent along with the registration form.
No TA/ DA will be provided for the participants.

Scheduled dates
Last date for receipt of Applications : 25th Aug 12
Confirmation through e-mail : 26th Aug 12
ABOUT THE COLLEGE

Shri Angalamman College of Engineering and Technology (SACET), is a leading technical institution. Started in the year of 1991 by the ADS Educational trust, it provides holistic technical education. It is recognized by the AICTE and affiliated to Anna University. The campus is developed rapidly, and has an excellent faculty, technical assistants, with well-equipped laboratories, library, etc., SACET is located at 20kms from the heart of Trichy. The city has its unique blend of ancient culture heritage with modern industrial development.

ABOUT THE WORKSHOP

VI is the use of customizable software and modular measurement hardware to create user-defined measurement systems.

Lab View was the first implementation of data-flow programming (now called graphical programming) and continues to be dominant implementation. Any Instrumentation application will have two components namely the user interface and the underlying code. Today it is a technique finally widespread over a vast range of application ranging from small laboratories experiment to large automation application. It offers an unrivaled integration with thousands of hardware device and provides hundreds of built-in libraries for advanced analysis and data visualization for creating Virtual Instrumentation.

CONVENOR

Prof K. Malathy, HOD/EIE  
e-mail: sacetie12@gmail.com  
Ring at: 9443112444

ADDRESS FOR COMMUNICATION

The Convenor  
VI using LAB VIEW Workshop  
DEPARTMENT OF EIE, SACET, TRICHY

REGISTRATION FORM

NATIONAL WORKSHOP
ON
VIRTUAL INSTRUMENTATION
USING LABVIEW

NAME:__________________________________________

AGE & GENDER:________________________________

DESIGNATION:__________________________________

ORGANISATION:_______________________________

ADDRESS:_____________________________________

PHONE:_______________________________________

EMAIL ID:____________________________________

QUALIFICATION:________________________________

Fee Payment Details
Issuing Bank: __________________________________
Amount: ______________________________________
DD No. & Date: ________________________________
Place: _________________________________________

SIGNATURE OF THE APPLICANT