REGISTRATION FORM

Name:
Designation:
Department:
Academic/Industry:
Address:

City & Pin:
E-mail Id:
Contact No:
Bank:
Branch:
Amount:
DD no & Date:
Place:
Date:
Signature

Declaration

I ______________ agree to abide by the rules and regulations governing the training programme. The information provided here with is true to the best of my knowledge.

Place:
Date:
Signature

Forwarded and Recommended
Head of the Institution (sign with Seal)

ANNA UNIVERSITY
REGIONAL CENTRE, COIMBATORE
DEPARTMENT OF COMPUTER APPLICATIONS

PARTICIPANTS

Faculty members from Universities, Affiliated & Autonomous Institutions, Industrial Professionals, Research Scholars and Students

DATES TO REMEMBER

Last date for registration: 02.10.2013
Selected Participant intimation: 03.10.2013

FEE DETAILS

Industry delegates: Rs.1500
Faculties: Rs.1000
Research Scholars: Rs.1000
Students: Rs.750

The payment should be made by DD drawn in favour of “The Regional Director, Regional Centre Coimbatore, Anna University” payable at Coimbatore.

CONTACT

Dr.P.GaneshKumar,
Head of the Department,
Department of Computer Applications,
Anna University Regional Centre,
Coimbatore 641047
Mobile: 9789990889
E-mail: aurccmca@gmail.com

ANNA UNIVERSITY
REGIONAL CENTRE, COIMBATORE
DEPARTMENT OF COMPUTER APPLICATIONS

TWO DAY NATIONAL LEVEL WORKSHOP ON
NETWORK SIMULATION TOOLS

9th & 10th OCT 2013
Organized by
DEPARTMENT OF
COMPUTER APPLICATIONS
ABOUT THE UNIVERSITY

Anna University was established on 4th September 1978 as a unitary type of University. It offers higher education in Engineering, Technology and Allied Sciences relevant to the current and projected needs of the society. Besides promoting research and disseminating knowledge gained therefrom, it fosters cooperation between the academic and industrial communities. Anna University is of the affiliated type and is a member of the Association of Indian Universities, the Association of Commonwealth Universities and Partner of UNESCO International Center for Engineering Education (UICEEE). With proven capabilities both in academic and research areas, Anna University was able to impart quality and excellence in Technical Education. Anna University has four Regional Centres at Coimbatore, Madurai, Thanjavur and Thirunelveli to sphere head the academic activities throughout the state.

ABOUT THE COURSE

A computer network is a group of computers connected to each other electronically. Elucidating the various research problems in computer networks, can be done in two phases, first in simulation environment and then in test bed environment. In the network research area, it is very costly to deploy a complete test bed containing multiple networked computers, routers and data links to validate and verify a certain network protocol or a specific network algorithm. The network simulators in these circumstances save a lot of money and time consuming in accomplishing this task. Network simulators are also particularly useful in allowing the network designers to test new networking protocols or to change the existing protocols in a controlled and reproducible manner. The objective of this workshop is to provide a platform where the participants can get hands on training in some popular network simulation tools like NS3, Glomosim, JIST and Omnet++. Each participant will be trained to design, simulate, verify and analyze the performance of different network protocols.

ORGANIZING COMMITTEE

CHIEF PATRON
Dr. M. Rajaram,
Vice Chancellor, Anna University, Chennai 600025.

PATRON
Dr. S. Ganesan,
Registrar, Anna University, Chennai 600025.

CHAIR
Dr. M. Saravanan Kumar,
Regional Director, Anna University Regional Centre, Coimbatore 641047.

ORGANIZING SECRETARY
Dr. P. Ganesh Kumar,
Head of the Department, Department of Computer Applications, Anna University Regional Centre, Coimbatore 641047.

COORDINATOR
Mrs. T. Shunmugapriya
Ms. K. R. Sumathi, Department of Computer Applications, Anna University Regional Centre, Coimbatore 641047.

COMMITTEE MEMBERS
Mr. V. Arunkumar
Ms. N. Gangasree,
Mrs. S. Kanimozhi Suguna
Mr. S. Vigneswaran
Mr. K. Vetivel
Mrs. N. Jean Effil
Mr. S. Suman

ABOUT THE DEPARTMENT

The Department of Computer Applications was established in the year 2008 with the objective of revolutionizing the capacities of Computer Applications in viable and visual application development and bring awareness among students for innovative research in designing well-organized information systems. The department stresses the importance of quality education in Computer Application and the emphasis of curriculum is laid on the understanding of industry requirement.

The Department has good infrastructural facilities with well-experienced and dedicated team of faculty members to mould the student with the State of the art technology and make them excel in their profession.

TOPICS TO BE COVERED

- Trends and Challenges in MANET
- Research Directions in WSN
- Issues and Problems in VAN
- Hands-On Training
  - NS3
  - Glomosim
  - JIST
  - OMNeT++