COORDINATOR
Prof. P. N. Mahalle
Prof. S. K. Pathan
Asst. Prof., Computer Engg. Department
Phone: - 9822416316
9822857658
E-mail:- pariksaimahalle@yahoo.com
spathan@rediffmail.com

ORGANIZING COMMITTEE
Prof.S.P.Pingat 9881372829
Prof.R.A.Satoo 9423558147
Prof.N.A.Mhetre 9890574732
Prof. V. V. Kimbalkhane 9689930112
Prof. U. A. Joglekar 9422620388
Prof. V. V. Jog 9922922890
Prof. S. V. Dabhade 9823832534
Mr.S.A.Panchal 9545182568
Mr.P.H.Holgundikar 9823066583
Mrs.P.H.Jagtap 9764149011

Accomodation committee
Prof.S.P.Pingat 9881372829
Prof.N.A.Mhetre 9890574732

CONVENER
Prof. Mrs. M. A. Shukla
Head, Dept. of Computer Engg. SKNCOE
Member, B. O. S, Computer Engineering. University of Pune.

CHIEF PATRONS
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Dr. (Mrs.) S. M. Navale
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Prof. S. B. Pharkute
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HOD, Mechanical Dept., SKNCOE
Dr. M.R.Shalik
HOD, Management Studies, SKNCOE

TECHNICAL PROGRAM COMMITTEE
- Experienced Corporate Trainers from Industry.
- Microsoft, Sun and IBM certified trainer
- More than 12 years of corporate training and consultancy experience.
- Experience of NS2 project Development
ABOUT THE INSTITUTE

Sinhgad Technical Education Society was established in the year 1993 by Prof. M.N. Navale with the aim of imparting Quality Technical Education. More than 80 model Institutions under the society, catering to multifarious disciplines, bear shining testimony to the magnitude of Prof. Navale’s vision and relentless pursuit for excellence.

Sinhgad Technical Education Society’s Smt. Kashibai Navale College of Engineering, Vadgaon (Bk.), Pune, was established in 2001 and has become synonymous with high Quality Engineering Education.

The college offers bachelor degree programs in Computer Engineering, Information Technology, Electronics and Telecommunication, Mechanical Engg. and MBA. The college has consistently excelled in academics and extra curricular activities. Programmes offered by Institute have been accredited by NBA.

ABOUT THE COURSE

The objective of this course is to train the faculties and researchers from various institutes on Network Simulator (NS2).

Prerequisitess:
Basic Understanding of Computer Network

This course gives hands on and daywise contents are as follows:

Day-I
- Linux installation & Basics

Day-II
- Introduction
- NS -2 Installation & Configuration
- NS - 2 Basics
- NS -2 Components
- Simulation of Various Protocols
  TCP/IP, UDP, Application, Network Layers Protocols
- Post Processing Methods
- Trace File Analysis

Day-III
- AD-HOC Network
- AODV, DSDV, DSR
- Ad-hoc Routing Protocol Comparison
- Graph Tools

Day-IV
- Wireless Simulations
- WI-FI, Zigbee, Wimax, sensor
- Modifying Existing Protocol
- Implementing New Protocol

Day-V
- Wireless Simulations
- WI-FI, Zigbee, Wimax, sensor
- Modifying Existing Protocol
- Implementing New Protocol

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Registration details are available at www.sinhgad.edu and send registration details to: parikshitmathale@yahoo.com