

MODE OF PAYMENT :

All payments are to be made only by demand draft (Nationalized bank only) in favor of “**PRINCIPAL, Sinhgad College of Engineering**” payable at Pune.

ACCOMMODATION :

Accommodation will be available on concession rate.

HIGHLIGHTS :

- Selected papers in each track will be published in Journal Of Advances in Engineering Science.
- Award will be given for the best paper submitted by any participant in RTCE-08

ADVISORY COMMITTEE:

Prof. M. G. Bhat,
Director, Engineering, STES

Dr. Mrs. K. C. Khare
Vice-Principal, SCOE

Mr. J. N. Pitambare
Dean, T & P, STES

Prof. N. B. Pasalkar
DTE, MS., Mumbai

Prof. P. W. Wani,
Dean Faculty of Engineering
University of Pune.

Prof. P. V. Garje
Chairman, BOS, Computer Engineering



RTCE 2008



SINHGAD COLLEGE OF ENGINEERING, PUNE
DEPARTMENT OF COMPUTER ENGINEERING

(Accredited by NBA)

ORGANIZES

National Conference on

RECENT TRENDS IN COMPUTER ENGINEERING
RTCE-2008

February 18th - 20th, 2008

SPONSORED BY UNIVERSITY OF PUNE

PATRONS

Hon. Dr. Mrs. S.M. Navale
Founder Secretary, STES, Pune

Hon. Prof. Mr. M.N. Navale
Founder President, STES, Pune

CONFERENCE CHAIR

Dr. Mr. A. S. Padalkar
Principal, SCOE, Pune

Prof.Mrs.S.R.Hiray
Organizing Secretary
sriray.scoe@sinhgad.edu

Prof.Mr.P.R.Futane
Convener
hodcomp.scoe@sinhgad.edu

Prof.Mr.U.A.Mande
Track Coordinator
Data Mining & Warehousing
uamande.scoe@sinhgad.edu

Prof.Mrs.S.A.Josh
Track Coordinator
Distributed System
sajoshi.scoe@sinhgad.edu

Prof.Mr.M.P.Wankhade
Track Coordinator
Software Architecture
mpwankhede.scoe@sinhgad.edu

Prof.Mr.P.M.Kamde
Track Coordinator
Soft Computing
pmkamde.scoe@sinhgad.edu

INVITED TALK & INVITEES	TECHNICAL COMMITTEE
Dr.Umesh Bellur , IIT Mumbai	Dr.A.V.Deshpande , SKNCOE, Pune.
Dr.P.K.Sinha , C-DAC, Pune	Dr.Mrs.Rajurkar , MGM, Nanded.
Prof.A.W.Rohankar , SCOE Pune	Dr. Bhurchandi , Nagpur
Mr.Manish Mukhawani , AMDOCS Pune	Dr.S.G.Bhirud , VJTI, Mumbai.
Mr.Pavan Rathore , AMDOCS Pune.	Dr.Debhanis Dhar , MRSAC, Nagpur
Mr.Rajesh Jangam , BladeLogic Pune	Dr.Aditya Abhyankar , MAE, Alandi.
Mr. G.K.Palshikar , TRDDC Pune	Mr.Anand Khobragade , MRSAC, Nagpur
Mr. Manish Deshpande , AMDOCS, Pune.	Mr.Chintamani Deshpande , TCS, Pune.
	Mr. Vithal Kulkarni , AMDOCS, Pune

ORGANISING COMMITTEE

Prof. Mr.M.M.Kodmelwar	9860154499
Prof. Mrs.G.G.Chiddarwar	9226588871
Prof. Mr.S.P.Bholane	9860999940
Prof. Mrs.D.D.Gatade	9422471991
Prof. Mrs.M.R.Dhage	9423020204
Prof. Mrs.E.Jayanthi	9821358864
Prof. Mrs.D.P.Salapurkar	9960686448
Prof. Mr. D.M.Bardale.	9960683967
Mrs. K. P. Wagh	9922113472
Mr. B. R. Devhare	9860940251

Sinhgad Technical Education Society's

SINHGAD COLLEGE OF ENGINEERING

Vadgaon (BK), Pune-411041, (MS), India.

Tel: (020) - 24354705-509/508 Fax: (020) - 24357243

Website : www.sinhgad.edu

Email : osrtce.scoe@sinhgad.edu, cortce.scoe@sinhgad.edu

SINHGAD TECHNICAL EDUCATION SOCIETY'S (STES)

While the need for professionals was gathering momentum in the early 90's in Pune, Prof. M.N.Navale with visionary objective established Sinhgad Technical Education Society (STES) to provide quality education in the field of Engineering & Technology, Health Science, Management, Architecture, Pharmacy, Law, Arts, Science, Commerce and School Education. There are 63 institutes under the aegis of STES offering full-fledged primary, secondary and higher education & Ph.D. programs in various branches of Engineering, Science & Management.

All the institutes under STES are recognized by the concerned statutory authorities and meticulously fulfill the norms and standards laid down by them. To serve the interest of the student community as well as the corporate industrial sectors, STES maintains a close liaison with the industry and other leading organizations.

SINHGAD COLLEGE OF ENGINEERING (SCOE)

Sinhgad College of Engineering was established in the year 1996 under STES. The campus is located at Vadgoan (Bk), Pune. The college offers eight AICTE approved degree courses in Engineering - Computer, Biotechnology, Civil, Chemical, IT, Mechanical, E & TC and Production. The College also offers Post- Graduate courses in Civil, IT, Chemical, Mechanical and E & TC disciplines. SCOE is recognized research center of university of Pune. This center offers Ph.D. programmes in many disciplines.

The department of Computer Engineering was established in 1996, accredited by the National Board of Accreditation, (NBA), and New Delhi. The aim of the department is to establish a state of the art knowledge center in computer educational research which produces engineers imbued with the spirit of professionalism and responsible citizenship.



RTCE-2008

OBJECTIVE

RTCE-08 focuses on young researchers in the field of Computer Engineering & aims of making them achieve the following

- Giving stimulus for innovation in upcoming Computer Technologies.
- Enhancing the technical knowledge of IT professionals, faculties and researchers by exploring recent trends in IT Industry.

AREAS & SCOPE

Original contributions are solicited on topics covered under areas listed below (but not limited to):

- 1. Distributed System:** Distributed Architecture, Distributed O.S, DFS, File Server, DS & Synchronization, Communication in DS, Fault Tolerance, Case Studies.
- 2. Data Mining & Warehousing:** Data mining Algorithms, Clustering, OLAP, Data ware housing, Decision trees.
- 3. Soft Computing:** Image Processing, Pattern recognition, Ven Algorithm, Algorithm complexity, Neural Network, Fuzzy Logic.
- 4. Software Architecture:** Model driven architecture, Pervasive sys arch, Service oriented arch, Java arch, Net Architecture, Pattern Oriented s/w arch, Component based development, HPN arch.

IMPORTANT DATES

Events	Dead Lines
Submission of Full Paper	19 th January 2008
Acceptance Notification	30 th January 2008
Camera Ready Submission	8 th February 2008
Registration	8 th February 2008
RTCE-08 conference	18 th , 19 th & 20 th Feb 2008

PAPER SUBMISSION

Technical papers describing are invited in all above mentioned areas.

- ✓ Submissions will undergo **Blind Review**.
- ✓ Papers should not exceed **6 single-spaced pages** including figures & references in **two-column IEEE conference paper format**.
- ✓ Full paper & all queries must be sent by e-mail to:
osrtce.scoe@sinhgad.edu, cortce.scoe@sinhgad.edu

REGISTRATION

Registration form can be downloaded from www.sinhgad.edu & sent to the convener along with demand draft.

Students (PG/Research Scholar)	Rs. 500/-
Academician (R&D Personnel)	Rs. 1000/-
Industry Professional	Rs. 1500/-

You can register online at: <http://sinhgad.edu>