



International Conference on  
**Computing, Communication  
and Information Technology**

27-29 June, 2012

**Jaya Engineering College**  
Department of Information Technology  
Thiruninravur , Chennai - 602024.



In Association with



Proceedings of the International Conference on Computing, Communication and Information Technology (ICCCIT 2012)

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## **Proceedings of**

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## About the College

Jaya Engineering College (JEC) is an ISO 9001:2000 Certified Institution founded in 1995 with a focus on technological innovation, entrepreneurship and character building to the students. The major courses like CSE, ECE and TEXTILE are accredited by NBA, New Delhi. JEC is affiliated to Anna University, Chennai and approved by AICTE, New Delhi. The College has been conducting 9 UG courses and 7 PG courses. The College management team consists of well-experienced, committed Academicians and Administrators.

Situated close to Chennai Metropolis, the College is one of the foremost centers of graduate and professional education in the state of Tamil Nadu. The range and depth of resources at the college have few peers. Within easy reach on the same campus and other sites, the college combines all the advantages of a comprehensive institution in the Arts and Science with a full complement of professional schools. Among these are business, dentistry and an unusually complete array of paramedical professions, including pharmacy and physiotherapy.

Clearly, the undergraduate and post-graduate programmes in Engineering at the College offer its students the optimum setting in tertiary education: specialized programmes with a contingent of accessible and dedicated faculty members, within a large, highly diverse college offerings nearly unlimited academic opportunities and resources. Lecture and Laboratory areas are modern and well-equipped; the college has extensive links with IT facilities for the benefit of students.

The college ensures that all students have the opportunity to acquire and develop personal and transferable skills, such as technical communication and team-working skills, which are directly appropriate to their future courses. Jaya Engineering College is one of the Top and Best Engineering College in Chennai.

## About the Department

The Department of Information Technology shall be a community- nurturing academic excellence for all students and demonstrating leadership in character development that prepares globally-competitive graduates to become the first choice of employers in a global market. Our educational philosophy emphasizes realistic challenges in software development with a focus on computing skills, creative thinking, teaming, communication and leadership.

The Department of Information Technology is the unique centre of JEC which offers B.Tech Programme. The Department has distinguished, dedicated and specialized faculties in different areas of Computer Science and Information Technology with rich experience in academics, industries and research. The Department conducts various seminars, symposiums and workshops in emerging topics. The Department has well-equipped and spacious laboratories with modern computer equipments.

The College premises is networked with fibre optics structured cabling and provides internet connectivity 24X7 which is maintained by the Department of Information Technology. The Department also maintains a nation-wide satellite interactive terminal education network setup by Anna University, Chennai.

## About the Conference

ICCCIT 2012 (International Conference on Computing, Communication & Information Technology) is an International Conference in the area of Computing, Communication and Information Technology focusing to address the issues and developments in Science, Engineering and Technology.

The objective of ICCIT 2012 is to bring together the International/ National researchers and academicians to deliberate the latest advancement and future directions in the emerging areas of Computing, Communication and Information Technology. The Conference welcomes paper submissions from researchers, academicians, students and industrialists. The Conference will feature a wide range of presentations on latest research as well as stimulating talks and key note addresses.

The theme of the Conference is “Bridging the gaps through Computing, Communication and Information Technology”. The Conference is organized by the Department of Information Technology, Jaya Engineering College on 27- 29 June 2012.

# About Bonfring

## Vision

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We work for the dedication of academicians to lay their intellectual thoughts for the global development. Bonfring has focused primarily on the legal aspects of research work. However, Bonfring is keen in providing support to the researchers in the form of Journals and Conference.

Bonfring believes that future technology lies in the hands of intellectuals and hence we provide the right platform for the researchers to disseminate their technological innovations to all corners of the world. Bonfring is interested in world class research activities which upgrades and updates the technical developments in the global research community.

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- Bonfring International Journal of Power Systems and Integrated Circuits
- Bonfring International Journal of Research in Communication Engineering
- Bonfring International Journal of Software Engineering and Soft Computing

## Message From Management



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Jaya Educational Trust



**K. Vijayakumari**  
Secretary,  
Jaya Educational Trust



**K. Navaraj**  
Vice-Chairman,  
Jaya Educational Trust

We are immensely pleased to learn that the Department of Information Technology, Jaya Engineering College, Organizing an International Conference on Computing, Communication and Information Technology. The role of the college is not only to pursue academic excellence but also to motivate and empower its students and faculty member to be lifelong learners, critical thinkers and productive members of an ever-changing global society. While academic excellence is our major thrust, we also groom our students to face the challenges of tomorrow. We are thus constantly improving our teaching methodology, so that it turns learning into a combination of classroom study, research and scientific discovery.

This International Conference is a platform for the students and researchers to acquire the skills for employability. The dedication and commitment of the staff members of the department is highly appreciated. I wish them success in all their endeavors.



## Message from Principal



**Dr.K. Vijayaraghavan,**  
Principal,  
Jaya Engineering College

It is with much delight that I pen down a few words for the Conference proceedings which is a tremendous effort of the Department of Information Technology. This International Conference on “Computing, Communication and Information Technology” is being organized keeping in mind the latest innovations and developments and I am sure it would provide participants with minute details much relevant for present day survival.

I congratulate the entire team for the hard work they have put forth to give this International Conference its much needed color and vigor. I wish them great success for the successful conduct of the entire event and hope this mission will be carried out with even more dynamism in the years ahead.

## Message from Director



**Prof.T.N. Kapaleaswaran,**  
Director IT  
Jaya Engineering College

On behalf of Jaya Engineering College, it is my honor to welcome all participants to our International Conference on Computing, Communication and Information Technology, ICCIT 2012.

Our conference serves as a global platform for various forms of knowledge sharing irrespective of differences in time and geography. It serves as an excellent forum to explore the role of innovative technologies in Information Technology and Computing. The conference will feature keynote addresses, invited lectures, session chairs with national and International delegates.

The theme chosen for the conference is very much the present day existence and I am sure it would provide a valuable opportunity to help in the present and future developments. I earnestly believe that this conference will serve as a platform in disseminating the state of the art research findings and innovative development leading to solutions for various technological challenges in the computing and control engineering domains. The conference would also give the participants a chance to enhance their technical competence and help them in their career.

We are grateful to our management for their support, motivation and encouragement without which this event could not have been organized.

## Message from Conference Chair



**Prof.S. VeeraKumar,**  
 ICCCIT-2012,  
 Jaya Engineering College

It is a pleasure to welcome you to ICCCIT 2012, the First International Conference On Computing, Communication & Information Technology at Jaya Engineering College, Chennai on 27 & 28th 2012. It is an honour to preside over the first International Conference in our Institution. The Conference is organized as a set of sessions in Networking, Image Processing, Security & Information Processing and Communication & Machine Learning. Our Sincere and Special words of appreciation to our Beloved Chairman, Secretary Madam, Vice-Chairman, Principal, Director for their constant encouragement and support in organizing the event. We are very much delighted in appreciating Little Master. K.Visalini, the Young Prominent Specialist for participating in our Conference. Our special appreciation to Mr.Stanley George for his special address in our conference. We are very much happy to have Prof. Dr. Mohamed Watfa, Prof. Dr. D. Devaraj as the key note speakers for the 2nd day of the conference. Finally we are honoured to have Professor Dr. C.R.Muthukrishnan an eminent personality in the education industry as our keynote speaker.

The successful organization of ICCCIT 2012 has required the talents, dedication and time of many volunteers and strong support from various sponsors. Special gratitude and appreciation is due to various session chairs as they are primarily responsible for the content of the technical program. The Conference Co-ordinators Prof.V.SeethaDevi, Prof.D.Srinath and Prof.B.R.Denslin Brabin have done an excellent job coordinating with the session chairs and scheduling the advanced program schedule in time. I would also like to thank Dr.K.Somasundaram, Prof.M.Kumaran, Prof.A.Subbiah for their constant involvement in finalizing the guests and session chairs.

Also I would like to thank Prof.D. Srinath for his continuing service in the organization of proceeding and for keeping ICCCIT 2012 Web Page up-to-date and for arranging for the submission of papers to the proceeding, even in the face of rapidly changing information as this advance program was being assembled.

Finally I would like to acknowledge all the faculty members of both CSE and our departments in organizing this event, special appreciation to Prof. D. Srinath and Prof. Sankar Ganesh and their team of student volunteers for their outstanding job.

We are looking forward to meet you in Chennai during ICCCIT 2012 and share a most pleasant interesting and fruitful conference.

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