

Author's Information

Original and unpublished research papers not more than eight pages are solicited. All the papers must follow the IEEE format. All the papers must be submitted through <https://www.easychair.org/conferences/?conf=kce2014>. Detailed instruction about the paper format & Registration Form can be found in the conference website: www.kceickce.com. For accepted paper, at least one author should register and present the paper in person.



Proceedings

The papers selected after reviewing will be published in the proceedings (Abstract only). Upon the recommendations received from the session chairs, papers will be published in IEEE Xplore Digital Library & Indexing. Also, based on the relevant topics and areas, papers are published in Referred Journals. (Journal's List will be published in the Conference Website)



Important Dates

Paper submission	: 15 th October 2013
Notification of Acceptance	: 15 th November 2013
Camera Ready Submission	: 15 th December 2013
Registration closes	: 30 th December 2013
Conference Dates	: 24 th & 25 th January 2014



Fee Details

	Indian	Foreign
Students / Research Scholars	2000	USD 100
Academicians	3000	USD 150
Industry & Other Delegates	4000	USD 200

Mode of Payment

Payment can be made through DD in favour of ICKCE, Kathir College of Engineering payable at Coimbatore (or) Through Bank Transfer. Bank Details will be updated soon in conference website.



Registration Form

To be downloaded from conference web site

Accommodation

Accommodation information will be provided in the conference Website.

Places to Visit



Marudhamalai



Perur



Botanical Garden



Queen of Hills - Ooty



Isha Yoga



Anaimalai



Aliyar



Theme Park

Best Wishes from

Senkathir Teaching Training Institute
Kathir College of Education
Kathir Vidyaa Mandhir

For more details, Contact: **Dr. M. Sadish Sendil**
 Conference Chair - ICKCE2014



Kathir College of Engineering

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First International Conference
On
KNOWLEDGE
COLLABORATION IN ENGINEERING



KATHIR
COLLEGE OF ENGINEERING

"WISDOM TREE" Neelambur, Coimbatore -62

24th and 25th January 2014

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About the COLLEGE

Kathir College of Engineering is a pioneer of quality educational institutions, a brain child of Thiru. E.S. Kathir, Chairman & Correspondent, established in the year 2008. Our college is tirelessly engaged in imparting quality education. The institute facilitates faculty, and students to work as a team and update their knowledge and skill to match the industrial and technological development. In a nutshell KCE is a right place to acquire knowledge, improve and hone skills with positive attitude. KCE aims at personality development through academic excellence.

Theme of The Conference

The Growth of industrial and technological advancements has taken steps forward on development in various sectors across the globe. On the other side, the degradation of earth natural resources, the emission of green house gases & hazardous materials causing harmfulness. It leads to collapse the environment. Green Technology is the roadmap for applying the technology for creation of the environment friendly and efficient utilization of available resources. The evolution of the green technology is to attain the objective "SMART" in the sectors like building infrastructures, manufacturing, Energy Production and management, Electronic devices, IT development and services and so on. Green technology is become a boom for the growth in traditional industrial sectors. The Goals of the Green technology is to meet the needs of the society without damaging the natural resources by means of changing the patterns of production and consumption, taking the steps to reduce the waste and pollutants. This international conference provides a forum for presenting and discussing about the new design ideas, alternative technologies, findings which results to the obtainment of green in the various Engineering disciplines. ICRCE'14 addresses the technological advancements currently witnessed in the fields of Engineering, Science and Management.

Call for Papers

Conference Topics include and are not limited to the following

Aero

Aerodynamics
Astrodynamics
Avionics
Control Engineering

Civil

Earthquake Resistant Structures
Green Buildings
Innovations in Sustainable Building Materials

CSE & IT

Data Storage and Processing
Distributed Computing - P2P, Grid, Cloud
Mobile Computing
QoS, Security, Web Services
Wired and Wireless Communication Networks

ECE

Broadband and Cellular Network
Embedded Systems & Embedded Web Servers
Evolutionary Computing Applications
Health Technology, Optical and Microwave Communication, Recent Advances in Signal, Image and Video Processing
VLSI Design, Implementation & Application

EEE

Industrial Automation
Renewable Energy Technologies
Power Electronics & Power Quality
Power Optimization



Mechanical

Alternate Fuels
Composites Materials
Industrial Engineering
Manufacturing Science
Material Science
Optimization Techniques
Robotics & Automation
Smart and Nano Engineering
Thermodynamics and Heat Transfer



Management

Green Business Strategy
Green Logistics and Supply Chain Management
Innovations - Implications of Green Technology and Green Management
Managerial Challenges of Green Technology in Contemporary Society
New Frontiers in Green Technology for a Sustainable Business Growth



Science and Humanities

Computational Fluid Dynamics
Energy and Environment
Environmental Sciences
Graph Theory
Finite Element Methods
Industrial and Pollution Control
Mathematical Modeling and Simulation, Nano Physics
Plasma Physics

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