

CALL FOR PAPERS
**Fourth International Conference on Eco-friendly Computing and
Communication Systems**
(ICECCS 2015)

<http://iceccs.in/Index.asp>

Paper Submission Deadline: **15 June 2015**

Conference Dates: **7-8 December 2015**, National Institute of Technology, Kurukshetra, India

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Proceeding: ICECCS conference will publish a proceeding and selected paper will be published in Pertanika Journal of Science & Technology a Scopus Index journal <http://www.pertanika.upm.edu.my/JST.php>

2015 4th International Conference on Eco-friendly Computing and Communication Systems (ICECCS 2015) will be held at National Institute of Technology, Kurukshetra, India on 7-8, December, 2015. It is hosted by the Department of Computer Application, [National Institute of Technology, Kurukshetra](#).

ICECCS 2012, ICECCS 2013 and ICECCS 2014 were held successfully in Cochin (Kerala), Waknaghat (Himachal Pradesh) and NIT Surathkal Mangalore (Karnataka) respectively. Based on the success of previous ICECCS, the aim objective of ICECCS 2014 is to provide a platform for researchers, engineers, academicians as well as industrial professionals from all over the world to present their research results and development activities in Eco-friendly Computing and Communication Systems. This conference provides opportunities for the delegates to exchange new ideas and application experiences face to face, to establish business or research relations and to find global partners for future collaboration.

DEADLINES - DATES:

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- Before June 15, 2015:** Submission of Papers
- Before July 15, 2014:** Notification of acceptance
- September 15, 2014:** Final papers and Registration
- December 7-8, 2014:** ICECCS 2015

SCOPE AND LIST OF TOPICS:

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Topics of interest for submission include, but are not limited to:

- Advances of renewable energy sources and electrical drives
- Bioinformatics
- CAD research contributions on low energy systems
- Design Patterns and Frameworks
- Electrical machines and adjustable speed drives
- Energy aware algorithms and Applications includes Artificial Intelligence, Decision Support Systems and Data & Network mining
- Energy aware Distributed Systems like Cloud, Grid, Adhoc systems
- Energy efficiency and virtualization
- Energy Efficient Software System and Applications
- Energy preserving hardware and applications
- Energy-aware high performance computing and applications
- Energy-aware language abstractions, programming systems
- Energy-aware middleware systems
- Genetic Algorithms
- Green computing in multi core/many core systems
- Image Signal Processing

- Information and Knowledge Management
- Intelligent Energy Management
- Low Power embedded systems
- Mobile Computing
- Pervasive Computing and Communications
- Power-aware algorithms and protocols
- Power-aware software and hardware
- Ubiquitous Computing
- Wireless Communication & Networks

Authors are invited to submit their papers through easy chair conference management system (<https://easychair.org/conferences/?conf=iceccs2015>) by June 15th 2015

CONTACT:

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