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## ABOUT KERALA



Kerala, a state on India's tropical Malabar Coast, has nearly 600 km of Arabian Sea shoreline. It is known for its palm-lined beaches and its backwaters, a network of canals popular for cruises. Many of its upscale seaside resorts include specialists in Ayurvedic treatments. Inlands are the Western Ghats, a mountain range whose slopes support tea, coffee and spice plantations as well as abundant native wildlife.



**NEARBY AIRPORTS :**  
Calicut international airport - 135 kms.  
Mangalore international airport - 145 kms.

**NEAREST RAILWAY STATION :**  
Kannur railway station : 15 kms.

## NEARBY TOURIST ATTRACTIONS

### Ezhimala



It is an isolated cluster of hills, situated at about 30 km from the conference venue. Carved stone pillars and an ancient burial chamber can be seen at the foot of the hills. The hills are well known for its rare medicinal herbs. The largest naval academy in Asia is located here

### Bekal Fort

It is the largest fort in Kerala and situated on the backdrop of Arabian seashore. The zigzag entrance and the trenches around the fort show the defense strategy inherent in the fort.



### St. Angelo Fort

It is the first fortress of Portuguese in India which was later modernised by the Dutch. Lying on the shores of Arabian Sea, it is well protected and preserved by the Archaeological Survey of India



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# INTERNATIONAL CONFERENCE ON SYSTEMS, ENERGY AND ENVIRONMENT

## ICSEE 2016 KERALA, INDIA



## 5,6 AUGUST 2016

Organized by  
**CENTRE OF EXCELLENCE IN SYSTEMS, ENERGY AND ENVIRONMENT  
GOVERNMENT COLLEGE OF ENGINEERING KANNUR**

Sponsored by



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[www.icsee2016.in](http://www.icsee2016.in)

## ICSEE 2016 – AN OVERVIEW

ICSEE 2016 is the fourth edition of the conference on Systems, Energy and Environment and the first of its kind at the international level. The objective is to provide a common platform for engineers, researchers and technologists to exchange technical, scientific and experimental ideas for sustainable development at the global level.

Every session of the conference will be enlightened with invited talks by experts from National University of Singapore, Delft University Netherlands, IITs, NITs and other premier institutes within the country.



## CONFERENCE VENUE

The conference will be held at Government College of Engineering Kannur, one among the premier institutions for imparting quality engineering education in the state of Kerala (God's own country), since its establishment in 1986.

## CALL FOR TECHNICAL PAPERS

Authors are invited to submit technical papers based on their original research works in topics related to, but not limited to the following:

- ▶ Structural engineering
- ▶ Geotechnical engineering
- ▶ Hydraulics
- ▶ Water resources engineering
- ▶ Transportation engineering
- ▶ Design engineering
- ▶ Vibration and control
- ▶ Manufacturing engineering
- ▶ Production planning and control
- ▶ Heat power engineering
- ▶ HVAC systems
- ▶ Fluids engineering
- ▶ Material science
- ▶ Power systems
- ▶ High voltage engineering
- ▶ Control systems
- ▶ Power quality engineering
- ▶ Guidance and navigation
- ▶ Electrical machines
- ▶ Signal processing
- ▶ Computer vision
- ▶ Embedded systems
- ▶ VLSI design
- ▶ Opto-electronics
- ▶ Networking
- ▶ Wireless radio communication systems
- ▶ Algorithms and data structures
- ▶ Computer security and cryptography
- ▶ Theory of programming languages
- ▶ Databases and information retrieval
- ▶ Software project management
- ▶ Cloud computing
- ▶ Mobile communication
- ▶ Numerical methods
- ▶ Information theory and coding
- ▶ Stochastic processes
- ▶ Discrete mathematics
- ▶ Graph theory
- ▶ Power electronics and drives
- ▶ Mechatronics
- ▶ Robotics
- ▶ Nano technology
- ▶ Industrial engineering
- ▶ Industrial management
- ▶ Biotechnology
- ▶ Green technology
- ▶ Chemical engineering
- ▶ Energy conservation
- ▶ Sustainable engineering

## IMPORTANT DATES

Submission of full paper: 10th May 2016

Intimation of acceptance: 30th May 2016

Submission of camera ready paper: 20th June 2016

Further details/information on preparation and submission of full paper is available in the conference website

[www.icsee2016.in](http://www.icsee2016.in)

## PUBLICATION

All the accepted papers will be published in ISSN indexed conference proceedings in print and electronic form.

Selected energy related papers will be published in International Journal of Renewable Energy Development (IJRED), which is indexed in Google Scholar, Crossref, ProQuest etc.

## REGISTRATION

Industrial Delegates : INR 5000

Academics : INR 3000

Research Scholars/Students : INR 1500

Foreign Delegates : USD 300

For registration, log on to the conference website

## CONTACT

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