



# **International Conference on**

# **Computing and Communication Systems**

Date: 11-13th November 2016 www.i3cs2016.com



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Email: i3cs2016@gmail.com

Paper Submission Link: https://easychair.org/conferences/?conf=i3cs16.

#### **Objective of I3CS'16**

I3CS'16 aims at bringing together the Researchers, Scientists, Engineers and Scholar students in all areas of Information Technology, Computer Science, Electronics and Communication Engineering and provides an international forum for the dissemination of original research results, new ideas and practical development experiences which concentrate on both theory and practices.

#### Thematic areas

Papers are invited in following related themes (but not limited to)

- Computer and Network security
- \* Cryptography and Information Security
- Wireless Ad-Hoc/Sensor Networks
- Self-Organizing Networks and Networked System
- \* Next Generation Internet
- \* Reconfigurable Systems
- \* Signal Processing
- Recent trends in Communication & Coding Theory
- Optimization for Representation Learning
- Applications in Vision, Audio, Speech, and Other Applications
- Social Networks and IR, Multimedia IR (Audio, Speech, Video, Image)
- Soft Computing for Modeling, Control, and Optimization
- Natural Language Processing

- Computational Intelligence
- \* High Performance Computing &
- \* Computer Vision & Image Processing
- \* System Biology
- Biometric Systems
- \* Data Mining
- Big Data Storage, Processing and Transformation
- \* Semi-Structured Information Retrieval
- Intelligent Agent based computing
- \* Molecular Computing
- \* NANO Computing
- Intelligent Computing for GIS & Remote Sensing,
- Low power VLSI
- \* Intelligent Embedded Systems
- \* Design and Analysis of Algorithm
- E-Commerce

### How to Reach

NEHU is 20 Km away from Shillong airport and 120 km away from GB International Airport, Guwahati and Guwahati Railway Station. Taxis are available on both sharing and reserve basis.

#### Call for Paper

Authors are invited to submit full papers for consideration (maximum 8 Pages). Submission of paper must be original and should not have been previously published or under consideration for publication. All accepted papers will be sent for peer review and the corresponding author will be notified of the outcome of the review process.

## **Important Dates**

Full Paper Submission	August 30 <sup>th</sup> 2016
Notification of Acceptance	September 30 <sup>th</sup> 2016
Camera ready Paper submission	October 15 <sup>th</sup> 2016
Last Date of Early Registration	October 20 <sup>th</sup> 2016
Last Date of Late Registration	October 30 <sup>th</sup> 2016
Conference Date	11-13 <sup>th</sup> November 2016

# Dogistration Food

Registration rees		
Foreign Delegates	Up to 20/10/2016	\$300
	After 20/10/2016	\$300
Academician	Up to 20/10/2016	Rs.6000
	After 20/10/2016	Rs.6500
Student Delegates with kits	Up to 20/10/2016	Rs.3500
	After 20/10/2016	Rs.4000
Student Delegates without Kits	Up to 20/10/2016	Rs.1000
	After 20/10/2016	Rs.2000
Industry Delegates	Up to 20/10/2016	Rs.8000
	After 20/10/2016	Rs.8500

<sup>\*</sup>Note: Research Scholars will not be considered as students

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# **NEHU and Department of Information Technology**

North-Eastern Hill University was set up by an Act of Parliament and notified on 19th July 1973. The objectives of the University, as laid down in the act, are "to disseminate and advance knowledge by providing instructional and research facilities in such branches of learning as it may deem fit; to pay special attention to the improvement of the social and economic conditions and welfare of the people of the hill areas of the North-eastern region, and in particular, the intellectual, academic and cultural advancement". The Department of Information Technology (IT) instituted in the year of 2006, under the School of Technology, NEHU, funded by MHRD, Govt. of India, with a prime focus to impart quality, career-oriented engineering education in order to produce bright technologist from different parts of the country.

## **About Shillong**

It is the capital and hill station of Meghalaya, also known as "The Abode of Clouds", one of the smallest states in India. It is the headquarters of the East Khasi Hills district and is situated at an average altitude of 4,908 feet (1,496 m) above sea level, with the highest point being Shillong Peak at 6.449 feet (1.966 m).

#### **Tourist Attractions**

**Elephant Falls**: 12 km on the outskirts of the city, the mountain stream descends through two successive falls set in dells of fern covered rocks.

Lady Hydari Park: The park stretches over a kilometer and has an adjacent mini zoo.

Wards Lake: Known locally as Nan-Polok. It is an artificial lake with garden and boating facilities.

Venue: Department of Information Technology, North Eastern Hill University, Shillong. www.nehu.ac.in