



#### **International Conference on**

# **Computing and Communication Systems**

Date: 28th – 30th April 2020 www.i3cs2020.co.in





# Email:i3cs2020@gmail.com Paper Submission Link: https://easychair.org/conferences/?conf=i3cs2020

### **Objective of I3CS-2020**

I3CS-2020 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)

- Pattern Recognition
- AI and Machine Learning
- \* Soft Computing
- Image, Video and Text Processing
- Computer Vision
- Data Science & Big Data
- Data Mining & Optimization Technique
- Social Network Analysis
- \* Natural Language Processing
- IoT and Cyber Physical System
- Ad-hoc and Sensor Networks
- \* Ad-hoc and Sensor Networks \*
- Cognitive Networking \*
- Grid and Fog Computing \* Mobile Computing and Network
- \* Remote Sensing and GIS
- Wireless Communication
- Device-to-Device Communication
- Cognitive Radio Networks
- Software-Defined-Networking
- Microwave, Radar and Optical Communication

- Biomedical Image Analysis
- Bioinformatic Models, Methods and Algorithm
- \* Biological Sequence Analysis
- \* Biometric Systems
- \* Computational Drug Design
- \* System Biology
- \* Network Security
- \* Information Hiding
- \* Management of Computing Security
- \* Block Chain
- \* Cryptographic Algorithm
- \* Security Protocol
- \* VLSI and Embedded System
- \* Electronic System Design, Synthesis and Testing
- \* Expert System
- \* E-Commerce
- Control System
- \* Algorithm Analysis and Design
- \* Optimization
- \* Graph Theory
- Quantum Computing

#### 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 double blind peer review and the corresponding author will be notified of the outcome of the review process.

Important Dates (on or before)

| Timp of their Butter (off of Select) |                              |
|--------------------------------------|------------------------------|
| Full Paper Submission                | 08 <sup>th</sup> March 2020  |
|                                      | (Hard Deadline)              |
| Notification of Acceptance           | 07 <sup>th</sup> April, 2020 |
| Camera ready Paper submission        | 14 <sup>th</sup> April 2020  |
| Last Date of Early Registration      | 14 <sup>th</sup> April 2020  |
| Last Date of Late Registration       | 21st April 2020              |
| Conference Date                      | 28th-30th April 2020         |

# Registration Fees

| registration i ees             |                  |         |
|--------------------------------|------------------|---------|
| Foreign Delegates              | Up to 14/04/2020 | \$300   |
|                                | After 14/04/2020 | \$300   |
| Academician                    | Up to 14/04/2020 | Rs.5500 |
|                                | After 14/04/2020 | Rs.6000 |
| Student Delegates with kits    | Up to 14/04/2020 | Rs.4500 |
|                                | After 14/04/2020 | Rs.5000 |
| Student Delegates without Kits | Up to 14/04/2020 | Rs.2000 |
|                                | After 14/04/2020 | Rs.2500 |
| Industry Delegates             | Up to 14/04/2020 | Rs.7000 |
|                                | After 14/04/2020 | Rs.7500 |

#### \*Note: Research Scholars will not be considered as students Chief Patron

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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.