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# Online National Conference on SECURE INTELLIGENT SYSTEMS

(NCSIS-2020)

18<sup>th</sup> & 19<sup>th</sup> December, 2020



Department of  
Electronics and Computer  
Engineering

### About K L E F :

Established in 1980, KLEF is a pioneer in the field of Engineering education and research in India. K L E F has been declared as Deemed to be University by MHRD, Government of India and accredited by National Assessment and Accreditation Council (NAAC) as "A++" grade University. It is recognized by the Department of Scientific and Industrial Research (DSIR) as Public Funded Research Institute (PFRI). It also has collaborations for conducting Joint research with a number of Institutes around the globe. It received "The best educational Institute award in engineering" by Asian Confederation of Business. KLEF facilitates 74 academic laboratories, 25 research laboratories, 6 industry collaboration labs and 4 Centers of Excellence

### About The Department:

The Department of Electronics and Computer Engineering was started in the academic year 1999 and later renamed as Electronics and Computer Science Engineering in 2016. This discipline is a unique, featuring courses of both Computer Science Engineering and Electronics Engineering. The department has eminent faculty from both areas to equip the students with the current technological trends. The Department has a well equipped Embedded Systems Lab and IOT Lab. Apart from this, the department also has a computer centre that is equipped with state-of-art computer systems. Active Research is going on in Embedded Systems, Internet of Things, Cyber Security and Web Technologies.

### Aim and Scope of the conference:

It aims to bring together leading academic scientists, researchers and research scholars to exchange and share their experiences and research results on all aspects of Secured Intelligent Systems. It also provides a premier interdisciplinary platform for researchers, practitioners and educators to present and discuss the most recent innovations, trends, and concerns as well as practical challenges encountered and solutions adopted in the fields of Secured Intelligent Systems.

### Call for Papers:

Original papers are solicited in, but are not limited to the following topics:

#### Security enabled Intelligent systems:

Complex systems, Cryptography, Design and analysis of algorithms, Logic and proof, Models of computation, Intelligent systems, Computer security, Computational complexity, Machine learning, Quantum computing, Concurrent algorithms and data structures, Artificial Intelligence, Advanced security, Internet security, Cyberwarfare Information security, Mobile security Network security, Application security, Antivirus software, Secure coding, Security by design, Secure operating systems, Data-centric security, Firewall (computing), Intrusion detection system, Intrusion prevention system, Mobile secure gateway, Intelligent Sensors, Computer protection (countermeasures), Cryptanalysis, Security measures, Reducing vulnerabilities, Security architecture, Hardware protection mechanisms, Secured Internet of Things based systems.

#### Paper Submission

Manuscript format: IEEE conference format.

All submitted papers will be subjected to peer review by conference organizers, accepted and registered conference papers will be published in reputed Scopus/SCI indexed Journals.

#### Registration fee:

Industry Persons	:	Rs. 500
Faculty Participants	:	Rs. 300
Students/Scholars	:	Rs. 200

#### Important Dates:

Submission of Full Paper	:	20th Oct, 2020.
Notification of Acceptance	:	30th Oct, 2020.
Camera Ready Paper	:	10th Nov, 2020.
Conference Dates	:	18-19 December, 2020

#### Online Transfer: Account Name:

Registrar K L U, Account Number: **62310916292**, Branch: **SBI Vaddeswaram**, IFCS Code: **SBIN0021361**.

## Online National Conference on Secure Intelligent Systems (NCSIS-2020)

18<sup>th</sup> & 19<sup>th</sup> December, 2020

### Registration Form

Name.....

Designation .....

Name and Address of the Organization

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..... Phone No. & E-Mail .....

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Address for Correspondence

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Date:

Signature

Online registration form available:

<https://forms.office.com/Pages/ResponsePage.aspx?id=PsiMgEal50egP3Oh67ok87jFrT06jQRKjW-LjbNlriRURFJNS1NaMVQyWVhLMEg3NTM3R05VUOdNUy4u>

