

2020
IC4E

1st International Conference on Cutting-Edge Technologies in Computing and Communications



National Institute of Technology Kurukshetra, Haryana 136119, India

November 6-7, 2020

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Submission Link

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International Conference on Cutting-edge Technologies in Computing and Communication Engineering (**IC4E-2020**) (<https://ic4e2020.org>) aims to bring leading academicians, industrialists, government standard organizations, scientists, research scholars, UG/PG students on the same platform to present their work and discuss the various prospective for the implementation of next generation electronic systems keeping in view that the technologies are environment friendly. The theme of the conference is “**Intelligent and Green technologies for Next Generation Electronics and Communication Systems**”. The dependence of human life on the semiconductors and communications in the modern life has become ubiquitous. To achieve this goal, scientific and engineering researches are going on in the areas of communication, semiconductors and computing everywhere.

IMPORTANT DATES & REGISTRATION FEE

PAPER SUBMISSION

- ❖ Initial Paper Submission: 30 June 2020
- ❖ Decision Notification: 31 August 2020
- ❖ Final Submission: 15 September 2020
- ❖ Registration Deadline: 15 September 2020

EARLY BIRD REGISTRATION

Students: INR 5000/ 200 USD
Academia/Industry/Govt. R&D : INR 6500/ 250 USD
Attendee: INR 4500/ 180 USD

Paper Submission

Paper submissions are invited in the areas of next generation computing, communication and VLSI & Embedded Systems towards **Intelligent and Green technologies**. **All submitted papers must be in SPRINGER AIS (Algorithms for Intelligent Systems) format.**

Papers submitted to **IC4E2020** must be original, not previously published or accepted for publication elsewhere, and they must not be submitted to any other event or publication during the entire review process. Papers must be submitted electronically by the submission deadline through EasyChair at <https://easychair.org/conferences/?conf=ic4e2020>. A maximum of 8 pages is allowed for each paper, all figures and references included. Submitted papers will undergo a peer review process, coordinated by the Technical Committee.

Publication

All the Accepted and Presented Papers will be published in edited volume of Springer Book Series. High quality extended papers of **IC4E2020** will be invited for possible submission and publication (after another rigorous review) in the special/regular issues of the following journals:

- **Computers & Electrical Engineering, Elsevier (SCI Indexed IF 2.18)**
- **Nano Communication Networks - Journal - Elsevier (SCI Indexed IF 2.25)**
- **International Journal of Intelligence and Sustainable Computing, Inderscience**

National Institute of Technology (Formerly Regional Engineering College), established in 1963, is one among the foremost institutes of national importance imparting higher technical education in India. This Institute was conferred upon the status of Deemed University on June 26, 2002. Since then, it has been named as National Institute of Technology, Kurukshetra (Deemed University). NIT Kurukshetra is a residential institute well known for its dedicated faculty, staff and state-of-the-art infrastructure. The institute offers B.Tech. M.Tech., M.C.A., M.B.A and Ph.D. programmes. The Institute enjoys an excellent placement service for its graduate and post graduate students.



Department of Electronics and Communication Engineering came into existence in the year 1973. In 1987, Computer Engineering branch was also started and the department was renamed as “Electronics, Communication and Computer Engineering”. In 2003, the department was again renamed as “Electronics and Communication Engineering” because of inception of “Computer Engineering Department” separately. The department started M.Tech. program in ECE and VLSI design in the year of 1987 and 2007, respectively. The Department offers B.Tech and M.Tech in communication engineering and signal processing along with Ph.D. in order specific niche areas. The Department has well equipped and sophisticated Labs in embedded systems and VLSI, communication engineering, microwaves and satellite image processing etc.

Kurukshetra

The campus, rich in flora and fauna is Located in the holy city of *Kurukshetra*, land of the historical battle of 'Mahabharata' and the great message of Bhagwad Gita, its campus is situated on the western bank of Brahm Sarover. A historic city, Kurukshetra has a rich heritage of culture, intellect and arts. It stands today as one of the leading hubs of education, the premier centres for advanced study and research in the region.