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Registration Fee Particulars:

Research Scholars/PG Students: ₹ 600/- (per Group)Industry Delegates: ₹ 900/-

Important Dates:

Last date Paper Submission Acceptance Notification Camera ready paper : 22nd March 2019 : 26th March 2019 : 31st March 2019

[All the Selected & Peer reviewed papers will be published in UGC recognized International Journal]

Send your Papers in IEEE format to the conference mail id <u>ncsknsits@gmail.com</u> or <u>jrs.sknsits@sinhgad.edu</u>

Accommodation

External participants will be provided lodging and boarding in college campus at normal rates. **Contact : +918805323511**

How to reach

College is located in Lonavala which is 4Km from Lonavala Railway station and 5Km from bus stand. It is at a distance of 60 Km from Pune and 90 Km from Mumbai, located on Mumbai-Pune Expressway. It is very popular hill station in western part of Maharashtra.



REGISTRATION FORM

(You can register by sending mail to ncsknsits@gmail.com)

Two Days National Conference On

Information, Communication and Energy Systems and Technologies (ICEST) [5th-6th April, 2019]

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Institute/ organization:
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Accommodation needed: Yes/No

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Signature of Participant

Signature & seal Head of the Institution

Address for Correspondence Dept. of Electronics & Telecommunication Engg. SKN Sinhgad Institute of Technology and Science Lonavala, Pune. 410 401, MS, India. 02114- 673225, 673393,673240 Website: <u>www.sinhgad.edu</u>

Celebrating 20

About STES

Sinhgad Technical Education Society (STES) was set up in August 1993, under the able and dynamic leadership of Prof. M.N. Navale with an objective of providing quality education in the field of Engineering, Dentistry, Management, Computer, Pharmacy, Architecture, Hotel Management and the basic school education from kinder garden onwards. There are 100+ institutes under the aegis of STES offering full-fledged school education, diploma, Graduation, Post Graduation courses and Ph.D. programs in various branches of Engineering, Science and Management at nine educational campuses ideally located in pollution free lush green and picturesque environment conducive for learning. This year STES is celebrating 25 years of its academic excellence.

About SKNSITS

SKN Sinhgad Institute of Technology and Science situated at a beautiful location of Lonavala campus of Sinhgad, established in 2011 is a part of a well-known educational trust Sinhgad Technical Education Society having registered office in Pune. SKN Sinhgad Institute of Technology and Science is affiliated to the Savitribai Phule Pune University SPPU. SKNSITS is engrossed for its highest academic excellence and committed to provide quality education.

Besides conventional teaching, college puts special emphasis on e-based learning, subject-oriented value addition programs, experimental and industry oriented project work along with Entrepreneur ship development cell, Student training program, AMCAT, research club activities. The College has an established system of feedback from the students, parents and industry. Every student is closely monitored by the system of Local Guardian scheme.

About E&TC Department

To ensure high standards of education for its students, the department offers excellent infrastructure and resources in the form of knowledgeable faculty, constantly upgraded well equipped and fully furnished laboratories to supplement the theory courses and a departmental library having a good collection of informative books. Our Department has student-centric approach and aims at establishing in our students a foundation for continuing learning that is required for maintaining competency to solve new problems as they arise and groom our students as solution providers and not answer providers. We as E&TC Family believes in serious academic pursuit and encourages radical and original thinking which paves the way for creativity and innovative ideas.

Conference Objectives

The objective of the National Conference is to provide a platform to the UG/ PG Students, researchers, academicians and industry persons from the field of Electrical ,Electronics, E&TC ,Mechanical ,Production ,Automobile, Computer, Information Technology ,Civil & Related areas to present their papers, innovative ideas.

Conference Topic

The original and unpublished research research/review papers are invited in the conference on following topics (but not limited to)

- 1. Control and Transmission
- Power Electronics & Energy Efficient Drive
- Smart Grid
- Control Theory and application
- Reliability and continuity of supply
- 2. Application of Advance Computing & Informatics

in Electrical Engineering

- Data mining, cloud computing &IOT
- Machine learning and optimization
- Information and cyber security
- Social media, multimedia and web analytics
- Artificial intelligence

3. Application of Electrical Engineering

Manufacturing

- Additive Manufacturing
- Mechatronics
- Robotics
- Rapid prototyping
- Manufacturing and process automation

4. Application of Wireless & Embedded in Electrical Engineering

- Instrumentation for communication
- Emerging trends and development in VLSI
- Optimization using neural network
- Microwave system and application
- Signal and image processing



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[5th-6th April, 2019]