



THDC Institute of Hydropower Engineering & Technology, Tehri
Bhagirathipuram, Tehri Garhwal, 249124 Uttarakhand, India
Website: www.thdcihet.ac.in



International Conference on Intelligent Computing and Smart Communication

ICSC 2019

20-21 April 2019, THDC-IHET, Tehri, India

[Call for Paper: Special Session](#)

Title of Special Session: “Recent Trends in Devices and Quantum Computing”

Introduction of the Session:

This session will be dedicated to the academicians, developers, industry experts, researchers. This special session will focus on new ways of performing calibration, simulation and test of on circuits which help to reduce cost and increase the performance of circuit. Kindly consider submitting original, unpublished contributions.

ICSC - 2019

Owing to the responsibility in the field of research and technology, THDC-IHET and SoE, CUSAT, Kochi is organizing an International conference on Intelligent Computing and Smart Communication, (ICSC-2019) from 20-21 April 2019 at THDC-IHET, Tehri. The conference will witness several national, international delegates and researchers sharing their views and new ideas in the field of computing and communication. ICSC-2019 is expected to provide an opportunity for researchers to meet and discuss the latest solutions, scientific results and methods in solving intriguing problems in the fields of computing and communication along with real world applications. The conference program will include workshops, special sessions and tutorials, along with prominent keynote speakers and regular paper presentations in parallel tracks.

All the accepted and presented papers will be published in the **Algorithms for Intelligent Systems (AIS), a book series of Springer Nature.**



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Topics of the Session

Authors are invited to submit their original, unpublished and quality research papers in the areas including, but not limited to

- CMOS Processes, Devices and Integration
- Emerging Non-CMOS Devices & Technologies
- Device Modelling & Simulation
- Devices with New material systems
- Devices for Low power applications
- Low dimensional devices
- Design and Simulation of Circuits with nanoscale devices
- Advanced & Emerging Memories
- Quantum Computing
- Quantum Simulators
- Fault-tolerant Quantum Computation
- Advances in Quantum Algorithms and information theory
- Quantum Communications and Networks
- Other relevant topics



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Organized by:

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Important Dates

Last Dates of Paper submission	20 January 2019 10 February 2019 (extended)
Paper Acceptance Notification	10 March 2019
Last date for receiving CRP and Author Registration	01 April 2019
Conference Dates	20-21 April 2019



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Venue

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- For more Information kindly visit the website: www.icisc.org