



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: “Emerging Technologies, Nano-devices and Circuits”

Introduction of the Session:

We aim to provide a leading opportunity to researchers, academicians, and professionals from different background areas to exchange the latest research ideas and development on emerging technologies, devices, circuits, novel architecture and their applications. There are varieties of devices and circuits are being developed for novel applications in this challenging scientific world, which are expected to influence our modern societies, government, health care and research in all discipline. The existing devices and circuits along with their approaches though exist, but novel techniques and their implications have become the requisite for future of technology. Therefore, this special session will be able to provide the cutting-edge opportunity to the researchers and the scientists of modern era International Conference on Intelligent Computing and Smart Communication ICSC-2019 20-21 April 2019 THDC-IHET, Tehri to discuss and the area for a probable development of emerging technologies, devices and circuits with professional relation for future collaboration at an international platform. The special session will also aim to promote innovations and work of researchers, engineers, students and scientists from across the world on in emerging electronics devices and circuits of today. The basic idea is to bring forward about what more can be done for future innovation in emerging micro-nanoelectronic devices and circuits.

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



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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.

Topics of the Session

Authors are invited to submit their original, unpublished and quality research papers in the areas including but not limited to

- Nano-MOSFET
- Graphene devices
- Solar cell
- VLSI circuits and systems
- Memristive systems
- biomedical circuits and systems
- VLSI architecture and ESD protection circuits and devices.

Session Organizer

Dr. Rudra Sankar Dhar
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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

Venue

THDC Institute of Hydropower Engineering and Technology
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- For more Information kindly visit the website: www.icisc.org