



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 VLSI and Image Processing”**

Introduction of the Session:

The main objective of this special session is to discuss about the recent trends in VLSI and image processing. The aim of this Special Session is to bring together researchers, scientists, engineers and academicians to review and re-analyze past achievements, to report and discuss latest advancements, and to explore and propose future directions in these rapidly emerging research areas. Researchers are invited to submit their novel research and unpublished work to this special session.

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Authors are invited to submit their original, unpublished and quality research papers in the areas including but not limited to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
- VLSI Technology and Circuits
- Innovative Systems
- Device Modeling & Simulation
- Devices for Low power applications
- Design and Simulation of Circuits with nanoscale devices
- FPGA, Real time Embedded System
- VLSI in Optical Fiber
- Analog/ RF and digital Circuits
- Memory Devices
- Signal and Image Processing
- Computer Vision
- Pattern Recognition
- Segmentation
- Semantic Segmentation
- Medical Imaging
- Statistical Signal Processing
- Multimedia Signal Processing
- Speech Signal Processing
- Image Analysis, and Signal Processing



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Session Organizer

1. Dr. Neeraj Gupta
Department of ECE
Amity School of Engineering & Technology
Amity University, Haryana
Haryana, India

2. Dr. Ashwani Kumar Yadav
Department of ECE
Amity School of Engineering & Technology
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3. Dr. Rekha Yadav
Department of ECE
Deenbandhu Chhotu Ram University of Science & Technology, Murthal (Sonipat),
Haryana, India

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.icicsc.org