



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: “Embedded Systems & Robotics in Automation”

Introduction of the Session:

This special session is basically focused on the emerging trends in embedded system & robotics merged with software along with networking. It makes networking an open source platform for the upcoming technology and user friendly. This technology also uses cloud computing. Decoupling network functions from the underlying physical infrastructure using virtualization technologies enables Service innovation. SDN allows programmability of the NFV infrastructure to support the deployment of new network functions in a variety of environments including campus & enterprise networks, data centers, telecommunications networks providers, ISPs, cloud providers and over-the-top (OTT) applications & services providers. The dramatic industry transformation implied by NFV and SDN will not only impact network computing platforms and network architecture, but will also open up new avenues of research.

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Authors are invited to submit their original, unpublished and quality research papers in the areas including but not limited to

1. Embedded System Architecture
2. Wearable Technology
3. VLSI Designing
4. Intelligent Devices And Environments
5. Image Processing Applications
6. Artificial Intelligence
7. Internet of things applications
8. Data science
9. MEMS
10. Home Automation
11. Smart Cities
12. Robotics Systems
13. Sensor Fusion
14. Under Water Robots
15. Ariel Vehicles
16. Optimization Techniques And Algorithms
17. Intelligent Transport
18. Mechatronics System
19. Guidance & Navigation
20. Multi Terrain Robots
21. Swarm Intelligence



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Organized by:

1. Dr. Rajesh Singh, Professor, Lovely Professional University
2. Dr. Anita Gehlot, Associate Professor, Lovely Professional University
3. Dr. Manish Sharma, Assistant Professor, Amity University
4. Dr. Praveen Kumar Malik, Associate Professor, Lovely Professional University
5. Dr. Kamal Kumar Sharma, Professor, Lovely Professional University
6. Dr. Anuj Jain, Associate Professor, Lovely Professional University

Venue

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