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Second International Conference on Advanced Computational and Communication Paradigms (ICACCP-2019)

Organized by:

Department of Computer Science and Engineering
Sikkim Manipal Institute of Technology

Date: February 25-28, 2019

Venue: Sikkim Manipal Institute of Technology

Proceedings will be submitted to IEEE Xplore (Digital Library) for publication (IEEE Conference Record# 45516)

Plenary Speaker and Chief Guest:

Prof. (Dr.) Sanghamitra Bandyopadhyay, Director, Indian Statistical Institute, Kolkata, India

Keynote Speakers:

1. Prof. (Dr.) Hisao Ishibuchi, Southern University of Science and Technology, China
2. Dr. Valentina Salapura, Thomas J. Watson IBM Research Center, USA
3. Prof. (Dr.) Dipankar Dasgupta, The University of Memphis, USA
4. Prof. (Dr.) Ujjwal Maulik, Jadavpur University, Kolkata, India

Invited Speakers

1. Prof. (Dr.) Rajib Mall, Indian Institute of Technology, Kharagpur, India
2. Prof. (Dr.) Mihaela M. Albu, Politehnica University of Bucharest, Romania
3. Dr. Debotosh Bhattacharjee, Jadavpur University, Kolkata, India
4. Dr. Hamada Naoki, Fujitsu Laboratories Ltd., Japan

Speakers



Prof. (Dr.) Sanghamitra
Bandyopadhyay,
Fellow IEEE



Prof. (Dr.) Hisao
Ishibuchi, Fellow IEEE



Dr. Valentina Salapura,
Fellow IEEE, IBM
Fellow, ACM
Distinguished Speaker



Prof. (Dr.) Dipankar
Dasgupta, Fellow IEEE



Prof. (Dr.) Mihaela M
Albu, IEEE
Distinguished Lecture
(I&M Society)

Co-affiliated Symposium

International Symposium on Computer Vision and Machine Intelligence in Medical Image Analysis (ISCMM-2019)

<http://symposium.icaccpa.in/>

Date: February 26-27, 2019

Venue: Sikkim Manipal Institute of Technology

Call for Papers

Second International Conference on Advanced Computational and Communication Paradigms (ICACCP) will be held at Sikkim Manipal Institute of Technology (SMIT) during 25-28 February 2019. Organized by the Department of Computer Science and Engineering, SMIT, the conference is technically collaborated with **CSI, National Head Quarter, India** and co-sponsored by **IEEE Kolkata Section, India, IEEE Computational Intelligence Society, Kolkata Chapter and IEEE Communication Society, Kolkata Chapter**. It will cover areas of research and development in advanced computation, communication and cyber security. The event will feature the following Tracks:

Topics of the Conference (not limited to):

General Tracks

1. Advanced Computational Paradigms
2. Networking and Data Communications
3. Cyber Security and Data Forensics
4. Signal Processing and Communication Engineering
5. Computer Vision and Image Processing
6. Computational Intelligence
7. Adaptive Computation and Machine Learning
8. Industrial Applications
9. Electrical and Electronics Devices and Power Systems

Special Tracks

1. Computational Neuroscience, Cognition, Bio-Medical Engineering and Biotechnology
2. Human Computer Interaction, Mechatronics and Robotics
3. Remote Sensing and Geographical Information System
4. Big Data Analytics and Social Networking
5. Internet of Things (IoT) and Blockchain
6. Next Generation Computing

Paper Submission Guidelines:

Papers to be within 06 pages, Double column **IEEE format** must be submitted through Easy Chair portal.

Paper Submission Link

<https://easychair.org/conferences/?conf=icaccp2019>

ICACCP-2019 also calls for Poster Presentation.

Important Dates

Submission Deadline: 30th September 2018

Acceptance Notification: 2nd January 2019

Early Bird Registration: 09th January 2019

Regular Registration: 15th January 2019

Copyright and Camera Ready

Submission: 15th August, 2017

Conference Date: 25-28 February 2019

Early Bird Registration Fees:

Rs. 8000 (Academician)

\$200 (Foreign Delegates)

Rs.6500 (Students)

Rs. 9000 (Industry Delegates)

All IEEE, ACM and CSI Members will get concessions on Regular Registration fees (Except regular Students). For more details about concession please visit http://www.icaccpa.in/registration_instructions

The Sikkim Manipal Institute of Technology (SMIT), a constituent college of the Sikkim Manipal University is located on the banks of river Teesta amidst lush green hills in the state of Sikkim, India. The Sikkim Manipal Institute of Technology was established in 1997 as a constituent college of Sikkim Manipal University and is approved by AICTE. SMIT had the distinction of