

National Institute of Technology, Warangal



International Conference on Communications, Signal Processing and VLSI (IC²SV 2019)

CONFERENCE THEME

Emerging Trends, Innovations, and Challenges in Communications, Signal Processing and VLSI

VENUE

Seminar Hall Complex National Institute of Technology Warangal, Warangal - 506004

PATRON

Prof. N. V. Ramana Rao, Director, NIT Warangal. India

ADVISORY COMMITTEE

DATE

23rd - 24th Oct. 2019

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ABOUT AND SCOPE OF THE CONFERENCE

The 2019 First International Conference on Communications, Signal Processing and VLSI (IC²SV 2019) will be held at National Institute of Technology Warangal, Warangal, Telangana, India. The Conference creates a network of various key players in the field of advances in computers and electronics around the globe. Speakers from various industries, institutions, and research laboratories will give the technical impact of their expertise. The conference also bring to meet new colleagues, collect new ideas and establish new cooperation between research groups and provide a platform for researchers from academic and industry to present their original work and exchange ideas, information, techniques and applications in the field of advances in computers and electronics. All selected papers will be published in Springer volume.

ABOUT THE INSTITUTE AND DEPARTMENT

National Institute of Technology, Warangal (Deemed University), formerly known as Regional Engineering College, was established *in 1959*. The Institute currently has thirteen academic departments and a few advanced research centers in various disciplines of engineering, pure sciences and management.

The Department of Electronics and Communication Engineering is one of the country's largest **ECE** departments among all NITs in India and one of the largest departments of the National Institute of Technology, Warangal (NITW). The department of ECE offers broad range of programs that include undergraduate (B.Tech) and post graduate (M.Tech) in Electronics Instrumentation, VLSI System design, Communication Systems and research (Ph.D) programs.

PRELIMINARY CALL FOR PAPERS

Original contributions from researchers describing their original, unpublished, research contribution which is not currently under review by another conference or journal and addressing state-of-the-art research are invited to share their work in all areas of Advances in Electronics and Communications. Topics of interest include, but are not limited to, the following areas:

Analog Communication
Cellular Communication
Digital Communication
Optical Communication
Satellite Communication
RF & Microwave
Photonics

Speech Processing
Video Processing
Signal processing
Image Processing
Information Processing

Embedded Systems
FPGA Based Systems
Internet of Things
Real Time Systems
Machine Learning
Robotics
Single Board Computer Systems

DSP Architecture
FPGA Architecture
Low Power VLSI Circuits
Device Compact Modeling
Device-Circuit co-design
Novel Memory elements
VLSI Interconnects

ORGANIZING COMMITTEE

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Keynote Co-chairs: Prof. C. B. Rama Rao, Dr. T. V. K. Hanumantha Rao, Dr. D. Vakula,

Tutorial Co-chairs: Dr. P. Muralidhar, Dr. S. Anuradha, Smt. V. Rama

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Website Co-chairs: Sri. S.K. L. V. Sai Prakash, Dr. Mohammad Farukh Hashmi, Dr. Gopiram

REGISTRATION DETAILS*

Category	Early Bird Registration up to 10-10-2019		Regular	
	Indian (₹)	International (\$)	Indian (₹)	International (\$)
Academia and R&D	3000	200	4000	250
Industry	6000	300	7000	350
Students/Scholars (Author)	3000	100	3000	100
Delegate	1500 (student)	50	1500 (student)	50
(Non-Author)	2500 (Others)		2500 (Others)	

^{(*} Papers will be available in Springer volume online proceedings only if any one of the authors presents the paper) (*Limited accommodation may be provided on payment basis in the Institute Visitors Block depending on availability and on first come first serve basis @ Rs.1500/- per day.)

Mode of payment (Online transfer)

Account Name: ICCSV2019 Account No: 38737965494

Name of the Bank: State Bank of India Branch: REC Warangal (NIT Campus)

Branch Code: 20149
IFSC Code: SBIN0020149
MICR Code: 506002030

Please use this google form link for registration purpose after payment only. https://cutt.ly/7w3Gq6f

CONTACT DETAILS

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Address: Organizing Secretary, ECED, NIT Warangal - 506004

URL

http://www.cms.nitw.ac.in/conference/ic2sv/

LINK TO UPLOAD PAPERS

https://ocs.springer.com/misc/home/IC2SV2019

IMPORTANT DATES

Submission Deadline 31st August 2019 15th Sept '2019

Notification of Acceptance of Papers 30thSept 2019 1st Oct'2019

Camera Ready Paper Submission 7th Oct 2019 Author Registration 15th Oct 2019