



RNS INSTITUTE OF TECHNOLOGY

(AICTE Approved, VTU Affiliated and NAAC 'A' Accredited)

(UG programs – CSE, ECE, ISE, EIE and EEE have been Accredited by NBA for the Academic Years 2018-19, 2019-20 and 2020-21)

Channasandra, Dr. Vishnuvardhan Road, Bengaluru - 560 098

Department of Electronics & Communication Engineering.

2nd International Conference on Circuits, Controls and Communication CCUBE-2017

The second IEEE International conference on “Circuits, Controls and Communications, “CCUBE- 2021”, jointly organized by Departments of Electronics & Communication Engineering, Electrical & Electronics Engineering and Electronics & Instrumentation Engineering. A total of 193 papers were received out of which 82 papers were accepted. Acceptance ratio is 45%. All presented and accepted papers will appear in IEEEXplore. CCUBE was technically sponsored by IEEE COMSOC, SCA, CIS chapters Bangalore. The conference has received papers from countries like China, Germany, US, Israel and Nepal. There were papers from all over the country from premier institutes like IIT's, NIT's and organizations including ISRO and DRDO.

The conference was inaugurated on 15- Dec- 2017, by chief guest Dr. Karisiddappa, honorable Vice Chancellor, Visvesvaraya Technological University, Belagavi and guest of honor Dr. C. P. Ravi Kumar, Director, Texas Instruments, followed by key note address by Mr. Dilip Krishnaswamy, Senior Scientist, IBM Research.

Series of technical sessions are arranged chaired by Dr. Navin Kumar from COMSOC, Mrs. Anitha S from CISCO and Mr. Harikrishna Rai from Philips. Mr. Chitrananda Sindhu from Intel and Mrs. Anandi G, Chairman, IEEE CIS section, Bangalore. Dr. M. Girish Chandra from TCS and Dr P. V. Anand Mohan from CDAC and a student session chaired by Dr. P A Vijaya, HoD, ECE, BNMIT, Mr. Bindhumadhava from CDAC and Dr. Padmavathi from BMSCE.

Plenary Talk are also arranged on “*Industrial Control Systems for Generation Y*” by Mr. Venkatesh Yelsangikar, Director Engineering, Honeywell Technology Solutions, “*Mobile Internet of Things*” by Mr. J Gubbi from TCS. “*Beacon Technology in Branding*” by Mr. Anil M Prabhu, Managing Director, AMPWORK, “*Consumer IoT & Electronic System Design: Challenges and Future trends*” by Mr. Raghavendra Rao R, Hardware Architect, Intel Technology India Pvt Ltd, Bangalore. The conference also had a Panel Discussion on the topic “*Initiatives and Trends in IOT for Engineering Applications*” chaired by Mr. Amit Chatterjee from Intel. The other panel members include Dr. Chetan Shankar from Microsoft USA, Mr. Ajit Kale from fiesta Bangalore Mr. Anil M Prabhu from AMP works Bangalore, Mr. Kasturi Rangan from smarter homes private limited Bangalore and Mr. Sukumaran Mathoor, consultant, Industry connect technology private limited and quest global engineering private limited Bangalore.

The conference concluded with the valedictory function presided by Dr.K.N.B.Murthy, VC, PES University.