

PRESS REPORT

Inauguration of IEEE International Conference on Integrated Circuits and Communication Systems “ICICACS - 2023” at H.K.E. Society's S.L.N. College of Engineering, Raichur

The IEEE Student Branch of H.K.E. Society's S.L.N. College of Engineering, Raichur had organized the International Conference on Integrated Circuits and Communication Systems (ICICACS - 2023), hosted at H.K.E. Society's S.L.N. College of Engineering, Raichur in association with IEEE Bangalore Section and IEEE North Karnataka Sub-section. The inaugural function of ICICACS-2023, was recently held on 24th-25th February, 2023 at the H.K.E. Society's S.L.N. College of Engineering, Raichur. The inaugural function of ICICACS-2023 was graced by **Chief Guest, Dr. C Krishna Mohan**, from IIT Hyderabad, India. **Guest of Honors, Dr. Gianfranco Avitabile**, Polytechnic University of Bari, Italy, **Dr. Coviello Giuseppe**, Polytechnic University of Bari, Italy, **Dr. Parameshachari B.D.**, SAC Co-chair, IEEE Bangalore Section, NMIT Bangalore and **Dr. Hemalatha K. L.**, Dean (SW) SKIT Bengaluru, India, **Sri. Girijashankar**, Governing Council Member, HKE Society, Kalaburagi, **Dr. Bheemashankar C. Bilgundi**, Hon'ble President, HKE Society Kalabruggi.

Smt. Rachamma Patil, Associate Professor, SLN College of Engineering Raichur, India, delivered the welcome address. She welcomed all the invited guests, keynote speakers and the participants who were present in both online and offline.

Dr. Vishwanath P, Professor and Head, Dept. of E&CE, SLN College of Engineering, Raichur India, Organizing chair ICICACS – 2023, highlighted the significance of ICICACS-2023. He informed that 1108 research papers were submitted to the conference by various countries all over the world. After rigorous review around 270 registered papers were presented at the conference. He said that the intention to organize ICICACS was to create awareness in local areas about the research going on in the emerging areas of technology.

Chief Guest, **Dr. C Krishna Mohan**, IIT Hyderabad, India. He stressed upon the exposure of students to latest development in technologies like control systems, mechatronics, intelligent systems, and fault diagnosis. He spoke about developing the infrastructure to enable solutions to local problems, pertaining to these domains.

Guest of Honor, **Dr. Gianfranco Avitabile**, Polytechnic University of Bari, Italy, appreciated the effort of IEEE Student Branch and IEEE Bangalore section in organizing the conference in H.K.E. Society's S.L.N. College of Engineering, Raichur. Later he also delivered a talk on “Indoor Localization: History, Trends and Open Issues” which benefited the students and researchers abundantly.

Guest of Honor, **Dr. Coviello Giuseppe**, Polytechnic University of Bari, Italy, discussed about the benefits of various programmes organized, continuously updating knowledge and good recognition from the society as well as in the world. Later he also delivered a talk on “Wearable and Implantable Sensors” which benefited the students and researchers abundantly.

Guest of Honor, **Dr. Parameshchhari B.D.**, SAC Co-chair, IEEE Bangalore Section, NMIT Bangalore, India, spoke about how IEEE program helps in developing Creative thinking, analytical skills and how Karnataka has been contributing towards implementation of National Education Policy emphasizing on research and innovation.

Guest of Honor, **Dr. Hemalatha K. L.**, Dean (SW), SKIT, Bengaluru, India, delivered her inaugural address and spoke about the revolution happening in the educational system and emphasized students to learn to use new technology for the benefit of the society and nature. She also appreciated the efforts of college staff and IEEE Team. She wished to conduct more such programmes in future as well.

Dr. Luca Di Nunzio, University of Rome Tor Vergata, Rome, Italy, delivered us a video message, for the ICICACS-2023 conference. He appreciated the efforts of college staff and IEEE Student Branch and IEEE Bangalore section. He wished to conduct more such programmes in future as well.

Dr. Rajiv Joshi, IBM's Thomas J. Watson Research Center, USA, delivered us a video message, for the ICICACS conference, to spread the awareness to general public in local areas about recent development and technology. He motivated students to identify the problems of rural areas and propose solutions to urbanize them.

Sri. Girijashankar, Governing Council Member, HKE Society, Kalaburagi, addressed the inaugural audience and appreciated the efforts of college staff and IEEE Team. He wished to conduct more such programmes in future as well.

Dr. Bheemashankar C. Bilgundi, Hon'ble President, HKE Society Kalabruggi, delivered the presidential address. He mentioned that researchers wish to publish their work in IEEE journals or proceedings of IEEE conferences and IEEE explorer. IEEE conference being organized in H.K.E. Society's S.L.N. College of Engineering, Raichur has given a boost to researchers in this region. He highlighted some important points which helps student development in academics.

Prof. Sumangala Itagi, Head, Department of CSE, SLN College of Engineering, Raichur, Organizing Co-chair, ICICACS-2023, proposed vote of thanks and thanked all those who directly or indirectly supported in successfully organizing the programme.

Dr. Julien Le Kernec, School of Engineering, Glasgow, University of Glasgow, UK, delivered keynote speech on ‘Radar sensing in assisted living: an overview’. He spoke about the core industry practices. He highlighted the immersive service experiences enabled by the industry.

Mr. Soenil Soebedar, Founder/CEO - SOEBIT Cybersecurity & Penetration tester & Senior Security Consultant, Netherlands, delivered keynote speech on ‘Cybersecurity career for students. He elaborated on the other security issues and how to tackle them using current technology.

The conference has received an impressive total of 1108 paper submissions from countries like China, Iraq, Malaysia, Indonesia, Bangladesh, Italy, France, USA, Nigeria, Ethiopia and also from premier institutions like IITs and NITs, ISRO, DRDO, NAL as well as from various states of India, notably from Karnataka, Tamil Nadu, Kerala, and Goa. Among the 1108 paper submissions, a total of witnessed 270 research papers presented at the conference. All the papers were subjected to a thorough review process which involved peer reviewing by at least two referees, until each of the papers matched the benchmark of the expected quality of the conference. There were 5 parallel sessions on the 24th and 16 parallel sessions on the 25th. In each track, the Best Presentation was awarded with Cash Prize and Certificate.



(From left) **Dr. Vishwanath P**, Professor and Head, Dept. of E&CE, SLN College of Engineering, Raichur India, Organizing chair ICICACS – 2023, **Prof. Sumangala Itagi**, Head, Department of CSE, SLN College of Engineering, Raichur, Organizing Co-chair, **Smt. Rachamma Patil**, Associate Professor, SLN College of Engineering Raichur, India, **Dr. C Krishna Mohan**, IIT Hyderabad, India, **Dr. Parameshchhari B. D.**, **Dr. Coviello Giuseppe**, Polytechnic University of Bari, Italy, **Dr. Gianfranco Avitabile**, Polytechnic University of Bari, Italy.

CONFERENCE GALLERY

