



BENGALURU CENTRE

IICI-18

IETE International Conference on IoT, BigData Analytics & 5G

Date: 13-15 December 2018

Venue: U R Rao (ISRO) Satellite Centre, Bengaluru, India

Co-host



Co-host



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Call for Sponsorship

TECHNOLOGICAL ADVANCES & APPLICATIONS IN IoT, DATA ANALYTICS, BIG DATA & 5G

IICI-18

IETE is organizing its first International Conference during 13-15 December 2018 in Bengaluru, India on “Technological Advances & Applications in IoT, Data Analytics, Big Data & 5G”. Attempts to string together three very highly topical technologies, which are creating waves in technology domains of Internet of Things, Industrial IoT and Machine to Machine Communications, Data Analytics & Big Data which includes the large data generated by the advent of IoT and taking advantage of it using Data Analytics and finally, the “in the making” new wireless standard 5G, which will have special architecture for IoT. Conference also provides excellent opportunity to the industries to showcase their existing product line and technological strength to support high end missions in the domain of space research, advancing communication and Information technology. It is also a specific Networking platform for industries to look ahead for the diversification of product line including service for enhanced visibility and brand building / furtherance of brand building. Additionally, Space segment is expected to transform applications with innovation of technologies to usher in for higher secure data rate with the usage of higher frequency band, this segment will open up new avenues and industry partners working in the aerospace domain can take lead in standardization and productionization of multiple systems to meet the country’s requirements, specifically the communication domain.

Topic areas include but are not limited to:

IoT:

Real World Applications of IoT Technology, Inter-operability of IoT Systems, Identification and Authentication issues, Mobile, Cloud Computing (MCC) and IoT, Industrial IoT Convergence

DATAANALYTICS, BIG DATA:

Big Data Applications for Internet of Things, Algorithms for Big Data, Security & Privacy in the era of Data Science & Big Data, Mobile Applications of Big Data, Machine Learning, Big Data and IoT Data Analytics

5G:

5G Standards, 5G Mobile in the development of IoT, Big Data, 5G backbone, SMAC (Social Mobility Analytics Cloud), NFV, Network Slicing, SDN, 5G Wireless, NR, eMBB, mMTC, URLLC,

massive MIMO, Cognitive Radio, mmWave for 5G

PRE-CONFERENCE TUTORIALS:

Leading experts in these domains will conduct tutorials to give an in-depth understanding of some of the areas of topical interest.

Conference proceedings in CD/hard copy, selected papers after further review will be published in special issue, of IETE journal of research and other indexed journals.

SCHEDULE

Pre conference: Tutorial/Workshop, Inauguration

Day 1: Keynote, Pre session, Industry Talks, dinner meeting

Day 2: Keynote, Pre session, Industry Talks, Panel discussion

SPONSORSHIP:

Platinum Sponsor: Rs. 10 Lakh - 3 Stalls in Prime Area/20 delegates/Free cover ad in Souvenir

Diamond Sponsor: Rs. 5 Lakh - 2 Stalls in Prime Area/15 delegates/cover ad in Souvenir

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Silver Sponsor: Rs. 1 Lakh - 1 Stall in Prime Area/5 delegates/Full Page ad in Souvenir

All Sponsors will be acknowledged at the Venue Banners and in all Publications.

EXHIBITION:

IICI-18 gives a great opportunity to showcase your products and services to Managers and Engineers working in this domain. Stalls will be available. Please contact the Organizing Secretary with your requirements.

General Chair

Shri P. Kunhikrishnan, Director, UR Rao Satellite Center/ISRO

General Co-Chair

Dr. S V Sharma, Dy Director, UR Rao Satellite Center/ISRO

Conference Chair

Shri.G.Ramesh, Imm.Past Chairman IETE Bengaluru

Technical Chair

Sri. Ganga Prasad G L, Senior Director and Centre Head, C-DAC

Organizing Chair

Prof. H S Bhatia, Chairman, IETE Bengaluru Centre

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