## A Report Summary on International Conference on Advancement in Computer Engineering & Information Technology-(ACEIT-16)

The First International Conference on Advancement in Computer Engineering & Information Technology (ACEIT-16) held at Integral University, Lucknow brought together 400 participants from various academic colleges and industry across the globe. This was a one day International conference organized by the Department of Computer Science & Engineering and was technically co-sponsored by IEEE UP Section, and UPCST. The conference was started with the welcome address from Mrs. Kavita Agarwal, Convener, ACEIT-16 & HOD Computer Science & Engg.

Hon'ble Chief guest Dr. Saurabh Gupta, Scientist-F, Senior Technical Director, State Informatics Officer, NIC, Uttar Pradesh addressed the audience by providing an insight to the initiatives made at the union & state level for E-Governance. He made us aware of NIC's initiative for establishing Digital India reforms in Uttar Pradesh. The Guest of honor Prof. Kishan G. Mehrotra, Prof & Chair Dept of Electrical Engg. and Computer Sc, Syracuse University NY, USA, addressed the audience by improvising the need of a conference in shaping research practices. The Inaugural session also witnessed the addresses by eminent speakers Mr. Amir Qutub and Mr. Krishna Kant.

Prof. S.W. Akhtar, Hon'ble Vice Chancellor, Integral University delivered the presidential address calling attention to the fact that technology plays a vital role in today's world. He also insisted that constant updation of technical knowledge in new research areas is necessary for the academic growth of oneself.

The Conference Souvenir was released by Hon'ble Vice Chancellor, Chief Guest and all the dignitaries on the dice. Hon'ble Vice Chancellor, Integral University honored the Chief Guest and the Guest of Honors with a token of appreciation in the form of a memento.





Dr. S Mukerjee, Dean Engg. Integral University presented the Vote of Thanks.

The Special Session started with the keynote address of Mr. Krishna Kant, Head EMC<sup>2</sup> South East Asia, Russia and ANZ. He delivered a talk on 'Scope & Trends in Data Sciences'. Mr. Amir Qutub, CEO, Enterprise Monkey, Australia delivered a talk on 'Dumb Monkey, Disruption and the smarter way'. He insisted that today's youth should inculcate creative ideas and aim to become entrepreneurs. Mr. Akhilesh Kumar, Joint Director DRDO, Scientist-D delivered a talk on 'Computational Intelligence & The Road Ahead'. The special session was concluded with the talk of another eminent speaker Prof. Kishan G. Mehrotra Prof. & Chair, Department of Electrical Engg. & Computer Sc. Syracuse University, NY, USA. He discussed 'Key Player Identification in Social Networks and its applications'. Prof. Kishan G. Mehrotra also signed copies of his book 'Elements of Artificial Neural Network'.

The Conference Theme played around the following four research areas: Software Engineering, Computational Intelligence, Network and Communication Engineering, Data Sciences. Four parallel tracks were held in which a total of 63 papers were presented. The presentation was reviewed by an extremely qualified panel of session chairs Mr. Akhilesh, Joint Director DRDO, Scientist-D, Mr. Navjot Singh, Programme Manager EMC<sup>2</sup>, Dr. Shish Ahmad, Associate Professor, Integral University and Dr. Akheela Khanam, Associate Professor, Integral University. The authors were queried both by the experts as well as the audience. Sessions best papers were selected by the session chairs.





In the Valedictory function we had eminent speakers Dr. Syed Nadeem Akhtar, Director Planning and Research, Integral University, Dr. Syed Aqeel Ahmad Director Academic Staff College Integral University, Prof. Dr. Abdul Rehman, Director IQAC, Prof. T. Usmani Hon'ble Pro-Vice Chancellor, Integral University. Certificates were distributed by Prof. T. Usmani, Dr. Syed Nadeem Akhtar, Prof. Dr. Abdul Rehman. Few participants shared their feedback of attending this conference, expressing about their excitement of learning, hospitality and infrastructure provided by the University.

On behalf of the department of Computer Science & Engineering, , Mr. Jameel Ahmad, Assistant Professor, delivered Vote of thanks. That concludes a remarkable, memorable, knowledgeable conference ACEIT-16.