

## **International Symposium on “Computational and Characterization Techniques in Engineering & Sciences" CCTES--17**

March 20, 2017

Organized on March 20, 2017 at Integral University, Lucknow the International Symposium titled “Computational and Characterization Techniques in Engineering & Sciences” was organized by the Department of Electronics and Communication, Physics & Electrical Engineering on March 20, 2017 at Integral University, Lucknow. This was a one day International Symposium and was technically/financially supported by IEEE UP Section, WIE IEEE Affinity Group, SEEM and ISTE. The Symposium was well attended by eminent academicians, faculty members & students from various Universities and educational institutions from different parts of the country & representatives of government bodies and industries. The Symposium started with the welcome address by Prof. S. Hasan Saeed, Convener CCTES-17, and HoD ECE, wherein he briefed about Integral University and achievements of Integral University in the fields of research & technology. Chief Guest, Pro-Vice-Chancellor Prof. Jamal Arif addressed the audience. The Symposium Souvenir was released by the dignitaries on the dice. The Plenary Session started with the Invited Talk by eminent speakers Dr. Fakhrul Hazman Yusoff, Senior Lecturer, Faculty of Computer and Mathematical Science (FSKM), Universiti Teknologi MARA (UiTM), Malaysia & Dr. Isht Vibhu, Department of Physics, YDPG College, Lakhimpur Kheri, Lucknow. Dr. Fakhrul Hazman Yusoff discussed in his Talk about an overview on infographics in perspective of information technology. Several techniques being used to implement data driven infographics will also be evaluated. This is followed by discussion on the latest research conducted in the area. Dr. Isht Vibhu delivered the concept and idea on the Metamaterials. Three parallel tracks were held in which a total of 50 papers were presented. The presentation were reviewed by panel of session chairs Dr. N.R.Kidwai, Dean JIT, Barabanki, Dr. Isht Vibhu, HoD, Physics YDPG College, Lakhimpur, Dr. Puneet Mishra, Dept. Of Computer Science, Lucknow University, Lucknow, Dr. Mahendra Agnihotri, Dept. of Physics, Lucknow University, Lucknow. The authors were queried both by the experts as well as the audience. Sessions best papers were selected by the session chairs. A few participants who gave their feedback on the Symposium praised the department for hosting its first ever International Symposium in such an impeccable manner and said that they were overwhelmed by the hospitality offered by the organizers. On behalf of the departments of

ECE, EE & Physics, Mr. Imran Ullah Khan, Branch Counselor IEEE STUDENT CHAPTER, Integral University, Lucknow delivered Vote of thanks. He thanked all the sponsors, advertisers, delegates, representatives from the media and the faculty and student for their magnanimous support and assured that university will organize more such activities in the future. That concludes a remarkable, memorable, knowledgeable Symposium CCTES-17. After the vote of thanks, high tea was served and the Symposium came to an end, leaving fond memories in the minds of the guests and delegates and great sense of satisfaction and accomplishment in all members of the faculty and staff and student volunteers who were associated with its preparation and organization over a period of one month.

