



POORNIMA

INSTITUTE OF ENGINEERING & TECHNOLOGY

Report on International conference on “Smart Innovations for Society-ICSIS 2019”

“Changes Call for Innovation, and Innovation Leads to Progress”

Objective of the Conference:

International conference on “Smart Innovations for Society-ICSIS 2019” was organized by Department of Applied Sciences in ‘Poornima Institute of Engineering and Technology, Jaipur’ on April 6-7, 2019. The independent objective of the conference was to capture technological innovations and excellence by boosting young researchers to subsidize the concept of smart city for the assistance of the overall development of the nation in terms of its infrastructure as well for environmental sustainability.

Thrust Area of the Conference:

Smart cities are sustainable with a high quality of life and economic growth. It requires a shared vision of all stake holders like citizens, public and private organizations and many others. Innovation can be defined simply as a "new idea, device or method". The theme “Smart Innovations for Society” focuses on the purpose of innovation is much more profound than just creating greater customer value, better competitive advantage of firms, and an environment for better quality of life. The ultimate goal of innovation should be the creation of a better future and smart future where people can enjoy the best quality of life possible.

Outcome of the Conference:

ICSIS-2019 provides an opportunity to all participants' especially young budding engineers and researchers to interact and share ideas among peer group so that the latest engineering applications and technologies influence the community. This conference therefore will enable young engineers to discuss and deliver their intellectual share on how the recent trends in engineering can elevate the living standards of the public and confirming sustainable environment for all.

Three technical sessions and poster presentation was the main attractive outcome of this conference on the following tracks:

- Smart Innovations for Systems data Infrastructure
- Smart Innovations for Sustainable & Green Initiatives
- Smart Material and Technology
- Smart Society and Innovations in Education
- Smart Innovations in Mathematical Modellings
- Smart Innovations in Business Marketing & Management

Number of participants:

Total **222** students from I Year, B. Tech. 2018-19 and 15 faculty members including Poornima family and outside participation was registered in different categories of conference like paper presentation and poster presentation.

31 papers were registered and presented in three technical sessions chaired by,

- Dr. Neelima Gupta (Associate Professor, Chemistry, UOR, Jaipur),
- Dr. Ruchika Mehta (Associate Professor, Mathematics, Manipal University, Jaipur)
- Mr. Siddhartha Bhardwaj (Industry Expert, Gurugram).

Best paper was also awarded in each session. 65 projects with posters were also presented by 192 students in a group of 3-4 students. These posters were also evaluated by team of two experts Mr. Nitin Chabra, Assistant Professor, JECRC, Jaipur and Mr. Mudit Khetan Associate Professor, Jaipur National University, Jaipur.

Glimpses of the Conference, ICSIS-19:



