





Organized by Department of Mechanical Engineering KIET Group of Institutions Ghaziabad, Uttar Pradesh, INDIA

> In collaboration with Cranfield University, UK

Track on *Mechanical System Engineering* Session Chair Dr. N.R. Chauhan IGDTUW Delhi

## **ABOUT TRACK**

The objective of this track is to provide an International platform for the presenter to discuss the new advances and research in engineering design, design of equipments, mechanisms, products and design aspects of other engineering disciplines. This track also provides an interdisciplinary platform for the presentation of new developments in the fields of Robotics, Mechatronics and Tribology. This conference will bring together the researchers, academician and people from industries for exchanging their ideas through interactions, discussions, presentations and publications of technical papers in the field of Design Engineering, Robotics, Mechatronic and Tribology.

The scope of the track on *Mechanical System Engineering* includes the following, but is not limited to:

- Design and analysis of machines and their components
- Design of automation and manufacturing systems
- Multibody systems and nonlinear dynamics, vibration and sound
- Computational Engineering
- Mechanism and robotics, artificial intelligence
- Mechatronics and embedded systems
- Tribology, friction and wear, lubricants, lubrication, surface and material engineering, fault diagnosis and condition monitoring

## **IMPORTANT DEADLINES**

Full paper submission: Paper acceptance: Final paper submission (Camera ready copy) Early Registration before Last date of Registration ITME 2019 July 31<sup>st</sup>, 2019 August 20<sup>th</sup>, 2019 September 15<sup>th</sup>, 2019 September 30<sup>th</sup>, 2019 October 9<sup>th</sup>, 2019 October18<sup>th</sup>-19<sup>th</sup>, 2019

The conference details are available at

https://www.kiet.edu/itme2019/tracks.html