

Preface

Disruptive Engineering Education is an innovative process with a paradigm leap in the existing practices that leads to simplicity, convenience, accessibility & affordability for sustainable development. This process includes discovering problems, discarding the fundamental thinking and solve through disruption. ICRTAC 2019 aims to explore the adoption of disruptive technologies for engineering education.

Disruptive innovation describes a process by which a product or service completely alter the market with a new technology, eventually getting all the players in the industry either to adopt this technology or to disappear. The theory of disruptive innovation was invented by Clayton Christensen, of Harvard Business School, in his book “The Innovator’s Dilemma”.

A disruptive innovation is an innovation that creates a new market and value network and eventually disrupts an existing market and value network, displacing established market leaders and alliances.– **Clayton M. Christensen (1995)**

Christensen used the term to describe innovations that create new markets by creating new categories of customers. He does it partly by harnessing new technologies but also by developing new business models and exploiting old technologies in new ways. Interdisciplinary papers with a focus on multiple levels of analysis are eagerly sought. Papers and symposia that include academic scholars and industry professionals coming from diverse locations and backgrounds are particularly encouraged, as the best way to foster cross-border dialogue is to include individuals from a range of backgrounds. As the literature of Disruptive Innovations is increasingly growing, tremendous opportunities are available for achieving strategic competitiveness through strategic innovations in all areas of Disruptive Innovations. Understanding and absorbing the innovative practices is best done through dialogue. To the extent, this conference will emphasize interactive sessions, where the audiences are expected to play an active role where presenters seek to build on each other's contributions. The conference committee fosters open dialogue and forum among and across all the areas of Disruptive Innovations.

About the Conference

International Conference on Recent Trends in Advanced Computing, Disruptive Innovation-ICRTAC-DTI 2019, is a conference which emphasize research articles and posters across the globe in cutting edge research area of Disruptive Innovations. It will be hosted in Vellore Institute of Technology, Chennai Campus on November 11 and 12- 2019. This conference received over 175 research articles on the domains like Ubiquitous Computing, Robotics, Security, Social Computing, Machine Learning, Soft Computing, Artificial Intelligence, Wireless Network etc. Eight eminent expertise from various domain are about to deliver their keynote address to students and research communities.