

# NCIET—2017

## Conference Report

A two days National Conference on Innovative & Emerging Technologies, NCIET-2017 was organized on 27<sup>th</sup>-28<sup>th</sup> May 2017 at Smt. S. R. Patel Engineering College, Dabhi - Unjha. Different technical research papers were invited under four different tracks of Civil Engineering, Computer Engineering/ Information Technology and mechanical Engineering. The primary goal of the conference was to bring together the nationwide leading researchers, engineers and academicians interested together to exchange their



**Inauguration of NCIET 2017 in presence of invited dignitaries**

innovative ideas in the fields of technology for futuristic development and human welfare. The conference was organized in association with Gujarat Council of Science & Technology (GUJCOST), Gandhinagar, Government of Gujarat and was supported by Indian Society for Technical Education (ISTE). Mr. Rameshbhai H. Patel and Mr. Kalpesh R. Patel, the Chairman and Vice-Chairman of Smt. S. R. Patel Charitable Trust were the main patrons of the conference. The event was formally inaugurated by the Guest of honour's, Dr. Jat Pokharmal (DAIICT, Gandhinagar) and Dr. Amit Kumar Singh (MNIT, Jaipur) in the presence of Mr. Rameshbhai H. Patel, Chairman, Smt. S. R. Patel Engineering College (SRPEC), Dr. Ami H. Shah, Principal-SRPEC & Convener, Prof. M.M.Patel Coordinator -NCIET 2017, Prof. Utkarsh Nigam, Co-coordinator of NCIET-2017 on the morning of 27<sup>th</sup> May, 2017.

Dr. Ami H. Shah, Convener & Principal, greeted all the guests and participants of the conference with her welcome message. The guest of honour of inauguration ceremony, Dr. Jat Pokharmal, Professor, DAIICT, Gandhinagar appreciated and encouraged the maiden effort of the college in organizing the National Conference. He stressed that innovation is the requirement of this era, but it must be in harmony with the environment and nature. Guest's of honour Dr Amit Kumar Singh, MNIT Jaipur appreciated and greeted participants.



**Expert talk by key note speaker and paper presentation by a participant during NCIET 2017**

The conference received a tremendous response from different institutes of academia and industries. About 93 technical and research papers were received from active researchers and scholars in academia and industries. Out of which 3 papers were received from out side Gujarat. After proper review of the papers by eminent reviewers, 63 papers were selected for conference presentation. The topics of the presented work was comprising of latest and state of the art issues of engineering and technology like computational fluid dynamics, seismic response, cloud computing and image processing etc. There were total 132 participants under student category and 10 entries under professional category. Apart from the paper



presentation, expert talks were presented by key-note speakers in all the four tracks, before the starting of sessions.

Well known academicians and researchers were specially invited for the same. A panel of session chairs and jury members was formed with distinguished personalities of the respective field. All the key-note speakers, session chairs and jury members were associated with various NITs in and outside Gujarat, Government engineering colleges, well known engineering colleges and Universities.

Principal and Convener, coordinator of the event congratulated the participants for their successful presentation in the conference through her message.



Some of the participants provided their feedback and appreciated the efforts put by the institute. All the participants collectively suggested to organize an **International Conference** and also acknowledge the publishing of selected papers in International Journal on Innovative and Emerging Technologies (IJJET) in the coming issue. Awards were not given due to less competition between participants.