## KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY

Tholurpatti (Po), Thottiam (Tk), Trichy (Dt) – 621 215, Tamilnadu, India.

1<sup>st</sup> International Conference on Innovations in Thermal, Manufacturing, Structural and Environmental Engineering (ICITMSEE'18)

Organized By

SAE INDIA Collegiate Club (SCC) & IQAC and Department of Mechanical & Civil

23<sup>th</sup> & 24<sup>th</sup> March 2018

The Department of Mechanical & Civil Engineering in association with SCC & IQAC organized the Two Days "First International Conference on Innovations in Thermal, Manufacturing, Structural and Environmental Engineering (ICITMSEE'18)" at Kongunadu College of Engineering and Technology, Thottiam, Trichy, Tamilnadu during March 23 & 24,2018. ICITMSEE'18 conference has established itself as a worldwide reference for the dissemination of high-quality research in all aspects of Thermal, Structural and Environmental Engineering for fostering interaction and exchange of ideas.











The International Conference was started by an inaugural function with lightening the lamp by dignitaries followed by invocation at 10am in seminar Hall-3 on March 23<sup>th</sup>,2018. The welcome address was delivered by conference chair Dr.J.Yogapriya,Dean (R&D),KNCET, Principal address was given by Dr.R.Asokan, Principal, KNCET.motivated the students to exchange their ideas in this conference. Dr.PSK.R.Periaswamy, Chariman,Kongunadu Educational Institutions presided over the function and addresses the participants to do innovations in projects. Felicitation address and inaugural address was given by Dr. K. Baskar, National Institute of Technology,Trichy and Dr.M, Premalatha, National Institute of Technology,Trichy.

SOUVENIR RELEASE



The Chief Guests released the Souvenir of the International Conference which is a compilation of the abstracts of the research papers of the participants. During his inaugural address, she talked about the importance of Research and challenges, writing a quality papers, research project proposals and patent. His speech was really inspired by the participants.



After the inaugural function, Dr. K. Baskar, National Institute of Technology, Trichy delivered the keynote address on the topic of "*Thermal, Manufacturing and Structural engineering ".* 



Dr.M, Premalatha, National Institute of Technology, Trichy delivered the keynote address on the topic of "Energy and Environmental Engineering".



Parallel Session 1: Thermal and Manufacturing Engineering



## Parallel Section 2: Structural & Environmental Engineering

A very positive feedback was given by some of the participants. Dignitaries distributed the certificates to all participants. The conference ended with vote of thanks given by Dr.J.Yogapriya,Conference Chair ICITMSEE'18. She expressed his gratitude towards all the keynote speakers, session chairs,participants and all organizing committee members and volunteers, which contributed towards the success of the event.

## **Authors Receiving Certificates**







Dr.J.Yogapriya, Conference Chair, Dean (R&D) proposed the vote of Thanks

We thank our Keynote speakers, who come here and address the recent technologies and has given guidelines to organize this conference. We would like to express our sincere thanks to all session chairs to give their valuable comments to participants. We thank our Journal Partners of Strojniski Vestnik, Journal of Mechanical Engineering ,Mechanika, Journal of Geomechanics,Journal of Advances in Material Science and Engineering and International Journal of Engineering Research and Technology. We are grateful to all authors who trusted us with their work; without them there would be no conference. The final result would not have been possible without the dedication and hard work of many colleagues. We appreciate the support of our sponsors, Saeindia Collegiate Club (SCC) our KNCET Internal Quality Assurance Cell (IQAC).

We thank our beloved Chairman, Dr. PSK. R.Periaswamy, Chief Patron of ICITMSEE'18, who always motivate us to do innovative activities for the benefit of students and our dynamic principal, Dr. R. Asokan, General Chair of ICITMSEE'18, for his vision and leadership. Special thanks to Conference Chair, Conference Cochairs, Organizing Secretaries and Publication Chair, and the faculty members and students of KNCET, Technical Program Review Committees and to all external referees for the quality and depth of the reviews, and their sense of responsibility and responsiveness under very tight deadlines. We had insightful presentations, discussions, and sharing of technical ideas with colleagues from around the colleges. This conference induced innovative ideas among the participants paved the way for new inventions and new technologies in the field of Mechanical & Civil. We are sure that this conference will be a milestone in ensuring the highest standards in this profession.