

## **A brief summary of Day 1 of International Conference: ICETME -2019**

The inauguration ceremony was started today in Sravanthi Seminar Hall, 3<sup>rd</sup> Floor at H-Block in VFSTR (Deemed to be UNIVERSITY). For the conference which was initiated by Dr L S Raju, HoD & Convener followed a welcome address by Dr K Satya Prasad, Rector, Dr Phanindra, Principal of VLITS, Dr M Y S Prasad, Vice-Chancellor. Today's Chief Guest Dr Rizalman Mamat, Malaysia University Pahang, and Guest of Honor Dr Dorottya Guban, Scientist, Aerospace Research Centre, DLR gave a keynote address to the gathering from various institutions. The eminent keynote speakers briefly discussed the emerging trends they were taking place in the current scenario. In this context, Chief guest Dr Rizalman Mamat highlighted the effects of global warming in the environment with the excessive usage of automobiles and the consequences. On this occasion, he emphasized the importance of the collaborative benefits in technological advancement and shown the interest in collaborating with VFSTR in this regard. Guest of Honor, Dr.Dorottya Guban, appreciated the convener's of the event for a solution-oriented approach for an unforeseen incident happened and quoted with "Excellent Engineers" comment.



Ist International conference - ICETME -2019 inauguration session

## **A brief summary of Day 2 of International Conference: ICETME -2019**

On day 2, the morning session was started with the keynote lecture by Dr A Kumar, Professor, NITW, on "Advances in Manufacturing of Materials". He addressed the gathering about various advances in the manufacturing of materials and the importance of the tooling required to fabricate these materials. The techniques like layered manufacturing of the components by powder metallurgy technique, additive manufacturing & 3D printing, machine learning and also discussed other techniques based on application and material properties.

In the evening, the valedictory ceremony started by conference convener, Dr Suvarna Raju, Chief guests Dr Razilman Mamat and Dr Dorottya Guban, guest of honour Dr A Kumar and session chair Dr G Mallaiah, gave remarkable speech and guidance to the participants and students regarding pursuing PhD based on emerging trends. For the ceremony, Co-convener Dr D Vinay Kumar, Dr K Venkat Rao and all the faculty of the Department have participated and made the international conference a grand success.

