

## **INTERNATIONAL CONFERENCE ON “EMERGING ADVANCEMENT IN SCIENCE AND TECHNOLOGY”19**

The students of ITL Public School attended an International conference on “Emerging Advancement in Science and Technology - 2019” at Manekshaw Center on 6 September 2019.

The event commenced with an eye opening session on ailments like Diabetes, Hypertension and Liver Related Diseases by Senior Professor Dr. Shiv Kumar Sarin, Hepatology Director, Institute of Liver and Billiary Science, New Delhi followed by an informative and interactive talk on 'Artificial Intelligence for Sustainability' by Dr. Debasis Dash, CSIR- Institute of Genomics , New Delhi .

The talk culminated with a display of AI models by various schools, which were judged by scientists, on the basis of their AI implementation, viability, technical feasibility and future scope. It was a proud moment when the ITLeens' showcased model on 'Violence Detection in School' using AI won first position and MetBot - Medical AI Assistant bagged 3<sup>rd</sup> place.

The post lunch session focused on careers in Science and Technology by some eminent Japanese professors and scientists.

This conference enabled the students to showcase their exceptional talent, knowledge, inquisitiveness and outstanding scientific temperament. All scientists, delegates, judges and dignitaries were very much impressed by their AI project display. Overall, the event proved to be an enriching and knowledge packed journey for all ITLeens.