



**Gokaraju Rangaraju Institute of Engineering and Technology  
(Autonomous)**

**Report of the Event**

**Title of the Event:** 8<sup>th</sup> IEEE International Conference on Technology for Education

**Organized Date:** 02nd December 2016 to 04th December 2016

**Summary:**

T4E (Technology for Education) is an annual IEEE international conference on advanced learning technologies and pedagogy for technology-enhanced learning. T4E 2016, will be held at the Indian Institute of Technology Bombay, Mumbai, India from December 2-4, 2016. This is the eighth in a series of annual events with earlier T4E conferences held in Bengaluru, Mumbai, Chennai, Hyderabad, Kharagpur, Kollam and Warangal in the years 2009, 2010, 2011 and 2012, 2013, 2014, and 2015 respectively.

The areas of focus are categorized into the following themes in the domain intersecting technology and education.

- Adaptive and personalized approaches for improvement of education
- Assessment and evaluation models for technology-enhanced learning
- Case studies of blending e-content into classrooms and labs
- Role of cognition in technology-enhanced learning
- Curriculum design for technology-enhanced learning
- Impact of social networks on learning
- Innovative use of ICT for content development and classroom use
- Pan-domain thinking skills
- Pedagogical design of technology enhanced learning environments
- Pedagogies for remote learning, e-learning, and blended learning