



# I-STEM

FIRST INTERNATIONAL CONFERENCE ON  
SCIENCE, TECHNOLOGY, ENGINEERING AND MATHEMATICS

10<sup>th</sup> to 12<sup>th</sup> June 2018  
Kumaraguru College of Technology, Coimbatore

## **KUMARAGURU COLLEGE OF TECHNOLOGY**

Kumaraguru College of Technology (KCT), Coimbatore, an Autonomous institution affiliated to Anna University, Chennai, is a Self-Financing Engineering Institution started in 1984, under the auspices of Ramanandha Adigalar Foundation, a charitable educational trust founded by late Arutselvar Dr. N. Mahalingam, Chairman of Sakthi Group. Under the able guidance and patronage of present chairman Dr. B. K. KrishnarajVanavarayar, Correspondent Shri M. Balasubramaniam, and Joint Correspondent Shri Shankar Vanavarayar, the college has developed excellent facilities and resources. Currently, the college offers 13 undergraduate and 14 postgraduate programs of study in Engineering and Technology. All the above courses are approved by All India Council for Technical Education (AICTE) and all the eligible UG programs have been accredited by National Board of Accreditation (NBA). In addition, KCT has also been accredited by National Assessment and Accreditation Council.

## **ABOUT THE CONFERENCE**

I-STEM, an International conference on Science, Technology, Engineering and Mathematics will present the advances and developments in Mathematical, Biological, Physical, Computer, Social Sciences and Management. It will serve as a platform for faculty and students to present the results of their research work. It will also serve as a venue for networking with national and international experts in Sciences, Engineering and Technology. The papers presented in the conference will become part of the proceedings of Scopus indexed international journals. The conference is expected to have one of the largest gatherings of experts in Science and Technology.

## **TOPICS**

- Mathematical, Physical and Biological Sciences
- Biological / Biomedical Sciences and Engineering
- Computer Science and Information Technology
- Electrical ,Electronics and Communication Engineering
- Mechanical Sciences and Engineering
- Civil Engineering and Earth sciences
- Aeronautical, Textile and other Engineering
- Applied Sciences and Technology
- Engineering Education
- Technology Management
- Social and Management Sciences

## INTERNATIONAL ADVISORS

Prof. Hugh Jack, Western Carolina University, USA  
 Prof. Srihari, SUNY, USA  
 Prof. RaziNalim, Indiana University Purdue University, USA  
 Prof. William Oakes, Purdue University, USA  
 Prof. Edward Freeland, Princeton University, USA  
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## ORGANIZING COMMITTEE

### CHIEF PATRON

**Dr. B.K.Krishnaraj Vanavarayar**  
 Chairman, KCT

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**Shri M.Balasubramaniam**  
 Correspondent, KCT

**Shri Shankar Vanavarayar**  
 Joint Correspondent, KCT

**Prof. V.Raju**  
 President, KCT

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 Principal, KCT

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**Prof. Prema.M**  
 Vice-Principal, KCT

### COORDINATOR

**Prof. R.Manivel**  
 Professor, Mechanical Engineering, KCT

### CO-COORDINATORS

**Prof. Premkumar P.S**  
**Prof. R.Marudhachalam**  
**Prof. R.Karthikeyan**  
**Prof. M.Amala Jayanthi**

## IMPORTANT DATES

Abstract submission : 16<sup>th</sup> March 2018  
 Full manuscript : 20<sup>th</sup> April 2018  
 Confirmation of paper : 30<sup>th</sup> April 2018  
 Conference dates : 10<sup>th</sup> to 12<sup>th</sup> June 2018

## CONFERENCE REGISTRATION FEE

UG/PG Students : ₹ 500  
 For Faculty/ Phd Research Scholar : ₹ 1500  
 For Industry/R&D Organizations : ₹ 2000



**Character is Life**

## **CONTACT**

The Coordinator,  
I-STEM 2018

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