



ICTIEE 2018



FIFTH INTERNATIONAL CONFERENCE ON TRANSFORMATIONS IN ENGINEERING EDUCATION THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI 8-9 JANUARY 2018

IUCEE

The Indo Universal Collaboration for Engineering Education (IUCEE), with Headquarters at University of Massachusetts Lowell, was conceptualized by over 150 leaders of engineering education and businesses from US and India in 2007. The vision of IUCEE is to improve the quality and global relevance of engineering education and research in India and related benefits to US engineering educators, with focus on faculty development, student development, curriculum development, as well as improved teaching technologies & research.

ABOUT TCE

Thiagarajar College of Engineering (TCE), Madurai, Tamil Nadu established in 1957, is an autonomous institution affiliated to Anna University, Chennai. It is one among the several educational and philanthropic institutions founded by Philanthropist and Industrialist Late. Shri. Karumuttu Thiagarajan Chettiar. TCE offers 8 Undergraduate Programs, 13 Postgraduate Programs and Doctoral Programs in Engineering, Science and Architecture. The UG and PG programs of TCE are accredited by the National Board of Accreditation. TCE is ranked among the top 40 engineering institutions in India in the National Institutional Ranking published by MHRD, Govt. of India. TCE has introduced Outcome Based Education and Bloom's Taxonomy-based evaluation process in all UG and PG programmes. Interaction of TCE with industries has led to the establishment of State-of-the-art laboratory facilities and collaborative academic programs. TCE has established TIFAC-CORE in Wireless Technologies and an incubated company "Thiagarajar Telekom Solutions Limited".

ABOUT ICTIEE 2018

The vision of the fifth ICTIEE2018 is to promote global networking among engineering educators, for nurturing excellence in engineering education. ICTIEE2018 is a forum for sharing of best practices in curriculum design, content delivery and assessment for effective implementation of Outcome Based Education. ICTIEE2018 includes paper presentations, workshops, keynote addresses, plenary talks and panel discussions with a focus on research based educational strategies for enhancing the quality of technical education.

THEMES OF THIS CONFERENCE

- Outcome Based Education (OBE) - Best Practices
- Impact of Massive Open Online Courses (MOOCs)
- Transformations in Teaching & Learning for Millennial Learners
- Harnessing the Power of Technology in Engineering Education
- New Trends in Curriculum Design
- Institution-Industry-Society: Bringing Together
- Governance for Education in India
- Education Management Ecosystem
- Enhancing Educational Research
- Enhancing Faculty Competence

COLLABORATORS



PATRON

Karumuttu T. Kannan, Chairman, TCE, Madurai

CONFERENCE CHAIRS

Prof. V. Abhaikumar, Principal, TCE, Madurai
Prof. Krishna Vedula, Executive Director, IUCEE
Prof. K. Arunachalam, Dean (AP), TCE, Madurai

CONVENERS

Prof. S.J. Thiruvengadam, Associate Dean(TLP), TCE
Prof. C.Sridharan, Associate Dean (Assessment), TCE
Prof. K.Chockalingam, Associate Dean (FD), TCE

ADVISORY COMMITTEE

Dr. Anil Sahasrabudhe, Chairman, AICTE, India
Dr. Ashok Agrawal, MD, Professional Services, ASEE
Prof. Claire Komives, San Jose University, USA
Prof. Deepak Pathak, IIT Bombay
Prof. Deepak Garg, Chair, IEEE Education Society, India
Prof. Dennis Sale, Singapore Polytechnic, Singapore
Dr. Hans J. Hoyer, Executive Secretary, GEDC, USA
Prof. Helene Leong, Singapore Polytechnic, Singapore
Dr. V. Kovai Chelvan, Senior VP, TVS Motors, Hosur
Prof. Mahadevan Ramachandran IEEE Edn. Society India
Dr. Michael Auer, President, IFEEES, Austria
Dr. Michael Milligan, Executive Director and CEO, ABET, USA
Prof. R. Natarajan, Former Director, IITM & Former Chair, AICTE
Prof. Oge Marques, Florida Atlantic University, USA
Mr. Paul Gilbert, CEO, Quanser, Canada
Prof. N.J. Rao, Rtd. Professor, IISc, Bangalore
Mr. Solaikutty Dhanabal, Academic Program Manager, NI
Prof. Subramaniam Rajan, Arizona State University, USA
Prof. D.K. Subramanian, Rtd. Professor, IISc, Bangalore
Mr. Xavier Fouger, Senior Director, Dassault Systemes, France

IMPORTANT DATES

Last Date for Submission of Full Paper : 20 Sep. 2017
Notification of Review Outcomes : 01 Nov. 2017
Submission of Camera Ready Papers : 15 Nov. 2017
Author Registration Deadline : 10 Dec. 2017
Registration for Pre-conference Events : 20 Dec. 2017

REGISTRATION

	EARLY BIRD	REGULAR
Student Participants	: Rs. 2500	Rs. 3000
Faculty Participants		
(Consortium)	: Rs. 3500	Rs. 4000
Faculty Participants/Industry		
(Non-Consortium)	: Rs. 5000	Rs. 6000

Conference website : <http://www.ictiee.org>

Paper Submission Link : <https://cmt3.research.microsoft.com/ICTIEE2018>

Contact : ictiee2018@tce.edu