Eighth International Conference on Advances in Computer Engineering – ACE 2018, is scheduled to be held Jan 19-20, 2018 in Trivandrum, India. The mission of the ACE 2018 International Conference is to bring together innovative academics and industrial experts in the field of Computer Science, Information Technology, Computational Engineering, Communication and Security to a common forum, where a constructive dialog on theoretical concepts, practical ideas and results of the state of the art will be developed.

The ACE conference is jointly organised by the IDES and the Association of Computer Electrical Electronics and Communication Engineers (ACCECom). All the accepted registered papers will be published by the McGraw-Hill Education, and will be submitted to possible indexing in all the major indexing services like EI, ISI Web of Science, DBLP, IET Inspec, Scopus and etc.

International Conference on Advances in Computer Engineering, ACE 2018, is an international conference where theory, practices, and applications of Computational Engineering, Computer and Telecommunication Technology and related topics are presented and discussed. Original contributions are solicited on topics covered under broad areas such as (but not limited to):

**Track1 - Computer systems & Modelling**
**Track2 - Database & Data Mining**
**Track3 - Intelligent systems**
**Track4 - Gaming & Animation**
**Track5 - VLSI & Embedded Systems**
**Track6 - Image processing**
**Track7 - Security & Encryption**
**Track8 - Parallel and Distributed computing**
**Track9 - Information Systems**
**Track10 - Software Engineering**
**Track11 - Mobile & Ubiquitous computing**
**Track12 - Data Communication & Networking**

Prospective authors are invited to submit full (original) research papers (which are NOT submitted/published/under consideration anywhere in other conferences/journals) in electronic (PDF only) format through the CMT Conference Management System or via email iedes.ace.chair@gmail.com

**Important Dates**
- Date of Paper Submission: 28 Nov 2017
- Paper Acceptance Notification: 03 Dec 2017
- Camera Ready Paper Submission: 28 Dec 2017
- Date of Paper Registration: 28 Dec 2017
- Additional Co-author/Non-Author registration: Jan 03, 2018