SEVENTH INTERNATIONAL JOINT CONFERENCE ON



ADVANCES IN ENGINEERING AND TECHNOLOGY AET 2016

Dec 16-17, 2016 in NCR, Delhi, India. http://aet.theides.org/2016/



Honorary Chair

Dr. Nizar Mohammad Tayem (Prince Mohammed bin Fahd University, Saudi Arabia) Dr. Chhavi Saxena (Maharana Pratap College Of Technology, India) Dr. A S N Chakravarthy (JNTUK University College of Engg, India)

Technical Chair

Dr. Nalini N (Shridevi Institute of Engineering and Technology, India) Dr. Aarti Singh (Maharishi Markandeshwar University, India) Dr. M Arun (VIT University, India) Dr. Amit Manocha (Giani Zail Singh PTU Campus, India)

Technical Co-Chair

Dr. P Sanjeevikumar (Ministry of University Research Fellow, Italy) Dr. Brajesh Kumar Kaushik (Indian Institute of Technology-Roorkee, India) Dr. E George Dharma Prakash Rai (Bharathidasan University, India)

Chief Editors

Dr. Habibollah bin Haron (Universiti Teknologi Malaysia, Malaysia) Dr. Rajesh K Bhatia (PEC University of Technology, India) Dr. Ashish Kumar Srivastava (Marwadi University, India) Dr. Suthanthiravanitha N (Knowledge Institute of Tech., India)

General Chair

Dr. Janahanlal Stephen (Mookambika Technical Campus, India) Dr. Yogesh Chaba (Guru Jambeswara University, India)

General Co-Chair

Prof. K. U Abraham (Holykings College of Engg., India)

Organizing Chair

Dr. Om Prakash Rishi (University of Kota, India) Dr. A Senthil Kumar (Technical University of Ostrava, Czech Repebulic)

Finanace Chair

Dr. Gylson Thomas (Muthoot Institute of Technology & Science, India)

Publicity Chair

Dr. Sudarshan T S B (Amrita school of Engineering, India) Dr. D. K Behera (BP University of Technology, India)

The Seventh International Joint Conference on Advances in Engineering and Technology, AET 2016, aims at bringing together the researchers, scientists, engineers, and scholar students in all areas of Engineering and Technology, and provides an international forum for the dissemination of original research results, new ideas and practical development experiences which concentrate on both theory and practices. The conference has the focus on the frontier topics in the Computer Science, Civil, Mechanical, Electrical and Electronics Engineering subjects. AET 2016 will be held during Dec 16-17, 2016 in NCR, Delhi, India. The conference is jointly organized by the IDES, ACEECom, AMAE and ACEE.

All the accepted registered papers will be published by the Walter De Gruyter, and it will be made available in the De Gruyter Digital Library 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. AET 2016, is an international conference where theory, practices, and applications of Computer Science, Electronics & Telecommunication, Civil and Mechanical Engineering topics are presented and discussed. Original contributions are solicited on topics covered under broad areas such as (but not limited to):

Call for Papers

AET-ACS

Computer Games Computer Graphics & Virtual Reality Computer Modeling Computer Networks Computer Security Data Communications **Data Compression** Automated Software Engineering

AET - AME

Composite Materials Mechanical Engineering **Cutting Toll Design Human-Robot Interfaces Intelligent Transportation Systems** Functionality graded materials Industrial Engineering **Dynamics, Motion Control**

AET - AEE

Intelligent Systems and Approach Electronic Materials Power System Stability **HVDC and FACTS** Education and power quality EMC in electrical engineering Control System Power quality parameters

AET - ACE

Energy for Building **Ground Vibration** Offshore Structures Intelligent Construction Site Geographical Information Systems Dynamics and Earthquake Engineering Linear and Non-linear Dynamics Augmented and Virtual Reality

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

Important Dates

Date of Paper Submission: 16 Oct 2016 Paper Acceptance Notification: 21 Oct 2016

Camera Ready Paper: 16 Nov 2016 Paper Registration: 16 Nov 2016 Registration of Co-Author/

Listener Attendees: Dec 01, 2016

DES SACEECOM LAMAE FACEE

