

AET_ACS 2012 Registered list

Full Paper List

Paper ID	Title	Registered Author	College
AET_ACS_10	Optimization of Autonomous Reconfiguration System in Wireless Mesh Networks	Umang Gupta	Microsoft IT, Hyderabad, India
AET_ACS_29	True Zero Cycle Branching	Mohit Gupta	Delhi Technological University , Delhi
AET_ACS_512	A Virtualization Model for Cloud Computing	Souvik Pal	KIIT University, Bhubaneswar, India
AET_ACS_528	Implementing Decision Tree Weighted Fuzzy Rules in Decision Support System in Clinical Area	Anooj P.K	Al Musanna College of Technology, Sultanate of Oman
AET_ACS_532	Regress Analysis & Impact of Requirement Coverage to Minimize Test Suite with Implementation of Incremental Algorithm	Rajat Sheel Jain	Institute of Management Studies, Noida, India
AET_ACS_536	Leveraging Requirement Based Test Practices for Non-Safety Critical Software Systems	Venkata Tulasiramu P	Eaton Technologies Pvt Ltd, Pune, India
AET_ACS_538	AAAn Image Processing approach for Secure Communication	Mallika De	University of Kalyani, Kalyani, Nadia, India

Short Paper List

Paper ID	Title	Registered Author	College
AET_ACS_40	Reversible Data Encryption Algorithm	Amitava Bhattacharya	Heritage Institute of Technology, Kolkata, India
AET_ACS_535	On the Radio Number of Graphs	P.Venkata Subba Reddy	National Institute of Technology, Tiruchirapalli, India

AET_AEE 2012 Registered list

Full Paper List

Paper ID	Title	Registered Author	College
AET_AEE_20	Particle Swarm Optimization Based Selective Harmonic Elimination In PWM AC-AC Converter	Bindu J	Mepco Schlenk Engineering College, India
AET_AEE_22	Analysis and Design of a Single-Stage High-Frequency Isolated ac-dc Converter	Ashoka K.S. Bhat	University of Victoria, Victoria, B.C., Canada
AET_AEE_29	TCAD Linearity Performance Evaluation of Gate Workfunction Engineering in Surrounding Gate Silicon Nanowire MOSFET	Nishant Aggarwal	Delhi Technological University, Delhi
AET_AEE_30	A CMOS Source Follower and Super Source Follower	D K. Shedge	AISSMS IOIT, Pune, India
AET_AEE_37	Real-Time Vehicle Speed Detection Algorithm using Motion Vector Technique	Ranjit Singh Sarban Singh	Universiti Teknikal Malaysia Melaka
AET_AEE_40	Improved Channel Estimation Technique Using Adaptive 2 D Iterative Channel Estimation for OFDM in Rayleigh environment	Patel Vijay Keshavlal	U V Patel College of Engineering, Gujarat, India
AET_AEE_47	Study and Analysis of Throughput Improvement in Wi-MAX Networks (802.16j) using Multi-Hop Relay Stations	K.Vinoth Babu	VIT University, Vellore, India

Poster Paper List

Paper ID	Title	Registered Author	College
AET_AEE_50	Power Quality using ARC Furnace	Shishir Shukla	Columbia Institute of Engg &Tech., Raipur , India
AET_AEE_524	Universal Data Concentrator – Hardware Plug-in	C Kavitha	GITAM Institute of Science, Visakhapatnam
C		K Narendra Swaroop	HCL Technologies, Chennai
		A. Venkata Ramana	Gainspan, Bangalore

AET_AME 2012 Registered list

Full Paper List

Paper ID	Title	Registered Author	College
AET_AME_15	Experimental Analysis of CNC Turning using Taguchi Method	Shiv Ranjan Kumar	Sir Padampat Singhania University, Udaipur, India
AET_AME_16	Short Beam Testing on Adhesive Butt Joints for Aluminum Hexagonal Core Sandwich Panels with Different Edging Configurations	S. Rajkumar	Chettinad College of Engineering and Technology, Karur, India
AET_AME_18 C	Critical Analysis of Design of Bulbous Bow and its Optimization	Chaitra Vijay Pawgi Kunal Nimish Parikh Meghana Rajan	K. J. Somaiya College of Engineering, Mumbai

Short Paper List

Paper ID	Title	Registered Author	College
AET_AME_507 C	Abrasive Wear Properties of Plasma Nitrided H11 Steel	Amit Kumar S.G.Sapate	VNIT Nagpur

Poster Paper List

Paper ID	Title	Registered Author	College
AET_AME_9	Smart Memory Alloy	Asim Rahimatpure	Larsen & Toubro Inst. of Technology, Mumbai

AET_ACE 2012 Registered List

Full Paper List

Paper ID	Title	Registered Author	College
AET_ACE_7	Effect of Shear Wall Configuration on Seismic Performance of Building	K. Rama Mohan Rao	JNTU Hyderabad, India
AET_ACE_9 C	An Innovative Method for Analysis of Statically Indeterminate Beams using Relative Deformation Coefficient Approach	Darshan Pala Pranav S. Gandhi	S.V. National Institute of Tech., Surat, India
AET_ACE_10	Effect of corrosion inhibitor on the strength and durability properties of quarry dust concrete	M.Devi	Paavai Engineering College, Namakkal, Tamilnadu,
AET_ACE_12	Effectiveness of Dome Structures in Reduction of Stresses under Transverse Loadings	Chinmoy Deka	National Institute of Technology, Silchar, Assam
AET_ACE_13	Analysis of Static & Rolling Vertical Loads on Continuous One – Way and Two – Way Slabs designed by Sandwich Theory of RCC Design and Its Implications Subject To Reversal Of Stresses	V. Akshay	Larsen & Toubro Karnataka,
AET_ACE_15	Top Soil Erosion Control Using Geojute	Tarik Habib Binoy	Bangladesh University of Engg & Tech(BUET), Dhaka, Bangladesh.
AET_ACE_16	Behaviour of RC Framed Building with Different Lateral Bracing Systems	Megha Kalra	Chandigarh College of Engg & Tech., Chandigarh, India
AET_ACE_17	Behaviour of R.C.C. Tall Buildings Having Different Shapes Subjected to Wind Load	Taranjeet Kaur	Baddi University, Baddi , HP, India
AET_ACE_18	Mechanical Properties of Pervious Concrete	Sanket Sharma	PEC University of Technology, Chandigarh, India
AET_ACE_505	Influence of Silica Fume on Strength Characteristics of Fly ash Alumino Silicate Concrete	R.Gopalakrishnan	Sri Venkateswara College of Engg, Sriperumbudur

Short Paper List

Paper ID	Title	Registered Author	College
AET_ACE_8	Mechanical Properties of High Strength High Performance Concrete	Sarita Singla	PEC University of Technology, Chandigarh, India
AET_ACE_19	Green Paver Blocks - Geopolymer Concrete Paver Blocks	Aaron Darius Vaz Amar S.M	M.S.Ramaiah Institute of Technology, Bangalore, India

Poster Paper List

Paper ID	Title	Registered Author	College
AET_ACE_14	An Overview of The Faulty Decisions of City Authorities at Azimpur Intersection of Mirpur Road in Dhaka City	Tarik Habib Binoy	Bangladesh University of Engg & Tech(BUET), Dhaka, Bangladesh.