

M V Chauhan Paper Contest: Results

M V Chauhan All India Student Paper Contest 2016 tried to bring together all IEEE students members of India to discuss the latest advancements and future directions in the areas of IEEE. The contest invited full paper submissions from undergraduate and PG students in all areas of interest to IEEE in the Engineering, Technology and Science. This year it was jointly conducted by IEEE India Council -Vice Chair (student's activities) Dr Preeti Bajaj and UP Section Chair- Prof J Ram Kumar. Online submission system was made available by easy chair to the students for submission of papers. Three prizes were declared as First: Rs. 12000; Second: Rs. 8000; Third: Rs. 5000.

Total 21 good quality papers from 42 authors were submitted right from IIT Kanpur, VIT Vellore, PICT Pune, University School of Information Communication and Technology-Guru Gobind Singh Indraprastha, PESIT-Bangalore, Indian Institute of Engineering Science and Technology-Shibpur, Amrita University, Govt. Rajiv Gandhi Institute of Technology Kottayam, NITK-Surathkal and many other reputed institutions. 16 reviewers have reviewed the work based on originality of the work, organization, Literature review, and concept. Following Top 6 papers have been shortlisted who have delivered presentation through skype on 5thDecember 2016 7PM to 9PM.

1. Paper id 14: Pratyus Pattanayak from Silicon Institute of Technology, Bhubaneswar University of Technology, Rourkela, entitled as 'An Approach for Transient modeling of a PV module'
2. Paper id 15 : Debasmita Panda from Indian Institute Of Technology Kanpur entitled as 'Risk Based Optimal genco's Self-Scheduling'
3. Paper id 16: Allen Vivean Miranda from The Oxford College Of Engineering, entitled as 'An Optimized Design for Serial Registers'
4. Paper id 20: Reuben Joseph from Govt. Rajiv Gandhi Institute of Technology Kottayam, entitled as 'Innovative way to increase Smartphone Battery'
5. Paper id 21: Ambareesh Prakash from NITK, Surathkal entitled as 'Solving Inverse Heat Transfer problem using Extreme Random Forest'

6. Paper id 7. Shrija Choudhary, Indian Institute of Engineering Science and Technology, Shibpur, 'Face recognition using head pose estimation and objective function evaluation.'

Top three prizes are selected based on their presentation, queries, status of implementation, unique contents who shall be given certificate and prizes during Execom at Bangalore on 18th December 2016 at 10am.

The one side conveyance by sleeper class by shortest route shall be reimbursed to awardees who have presented and in their absence prizes can be given to Section chair for further disbursement

First Prize: Paper id 21: Debasmita Panda from Indian Institute Of Technology Kanpur entitled as 'Risk Based Optimal genco's Self Scheduling'- Rs 12000/-

Second Prize: Paper id 15: - Ambareesh Prakash from NITK, Surathkal entitled as 'Solving Inverse Heat Transfer problem using Extreme Random Forest'- Rs 8000/-

Third prize: Paper id 16: Allen Vivean Miranda from The Oxford College Of Engineering, entitled as 'An Optimized Design for Serial Registers' – Rs 5000/-

Prof Ramkumar, IIT Kanpur

Dr Preeti Bajaj, Chair SAC

IEEE India Council