Best Paper Awards

Each year the Design, Automation and Test in Europe Conference presents awards to the authors of the most outstanding papers of the previous year's conference. The selection is performed by an award committee, based on the results of the reviewing process, the quality of the final paper and the quality of the presentation.

The paper selected as the most outstanding in the field of CAD (track A) is:

An Application Specific Design Methodology for STbus Crossbar Generation

by Srinivasan Murali and Giovanni De Micheli, Stanford University, USA

The paper selected as the most outstanding in the field of Tools (track B) is:

Design Optimization of Time- and Cost-Constrained Fault-Tolerant Embedded Systems

by Viacheslav Izosimov, Paul Pop, Petru Eles and Zebo Peng, Linkoping University, Sweden

The paper selected as the most outstanding in the field of Test (track C) is:

Accurate Reliability Evaluation and Enhancement via Probabilistic Transfer Matrices

by Smita Krishnaswamy, George F Viamontes, Igor L Markov and John P Hayes, The University of Michigan and Los Alamos National Laboratory, USA

The paper selected as the most outstanding Interactive Presentation (track IP) is:

Systematic Transaction Level Modeling of Embedded Systems with SystemC

by Wolfgang Klingauf, TU Braunschweig, Germany

Congratulations to the winners!