The 39th Design Automation Conference • June 10 - 14, 2002 • New Orleans, LA

Awards

2002 Best Paper Awards

This year, awards are made for the best papers in three categories. Winners were determined from detailed reviews of the accepted papers in the technical sessions. Each award is accompanied by a plaque.

DESIGN TOOLS

Paper 4.3: Guaranteed Passive Balancing Transformations for Model Order Reduction

Author: Joel R. Phillips

Affiliation: Cadence Berkeley Labs., San Jose, CA

Author: Luca Daniel

Affiliation: Univ. of California, Berkeley, CA

Author: Miguel Silveira

Affiliation: INESC, Lisboa, Portugal

The awards are given by ACM/SIGDA (Special Interest Group on Design Automation), IEEE/CASS (Institute of Electrical and Electronics Engineers/Circuits and Systems Society) and EDA Consortium (Electronic Design Automation Consortium).

DESIGN METHODOLOGY

Paper 29.2: Remembrance of Circuits Past: Macromodeling by Data Mining in Large Analog Design Spaces

Authors: Hongzhou Liu, Amit Singhee, Rob A. Rutenbar,

L. Richard Carley

Affiliation: Carnegie Mellon Univ., Pittsburgh, PA

EMBEDDED SYSTEMS

Paper 3.1: A Universal Technique for Fast and Flexible Instruction-Set Architecture Simulation

Authors: Achim Nohl, Gunnar Braun, Andreas Hoffmann, Oliver

Schliebusch, Rainer Leupers, Heinrich Meyr Affiliation: Aachen Univ. of Technology, Aachen, Germany