General Chair's Message
Conference Committee
Program Committee
Reviewers
Exhibits

Fighting Complexity

Automatic Analytical Tools for Reliability and Dynamic Adaption of Complex Distributed Systems
A Time-Sharing Architecture for Complex Real-Time Systems
Exhibit E1: Nu Thena Systems, Inc.
Exhibit E2: Engineering Baselines in System Development: Using ASCII Files, Two-Column Index Files, and System Numbers, Engineering Tags, and Change Set Numbers

Exhibit E3: SDT: A Tool for Complex Real-Time Systems
Exhibit E4: Advanced System Technology, Inc.
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A Graphical Paradigm Facilitating Correct Programming of Complex Computer Control Systems
Customizable Notations for Kernel Formalisms
Animation of Heterogeneous Prototypes of Real-Time Systems
Automation of Analysis and Simulation for Understanding of Large Real-Time Ada Software
A Case Study on Design for Provability
Control and Supervision of a Complex Production Process Using Hybrid Systems Techniques
Exhibit E5: Advances in the Design and Deployment of Human-Machine Interfaces
Exhibit E6: A Tool for Modeling and Verifying Real-Time Systems
Exhibit E7: Carnegie Mellon University
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