Design Automation Conference Graduate Scholarships

Each year the Design Automation Conference sponsors several $24,000 scholarships to support graduate research and study in Design Automation (DA), with emphasis in "design and test automation of electronic and computer systems". Each scholarship is awarded directly to a university for the Faculty Investigator to expend in direct support of one or more DA graduate students.

The criteria for granting such a scholarship expanded in 1996 to include financial need. The criteria are: the academic credentials of the student(s); the quality and applicability of the proposed research; the impact of the award on the DA program at the institution; and financial need. Preference is given to institutions that are trying to establish new DA research programs.

Information on next year's DAC scholarship award program will be available on the DAC World Wide Web page at: http://www.dac.com/scholarship.html.

Design Automation Conference Graduate Scholarship Awards

• Prof. Rajesh K. Gupta of the University of California, Irvine, CA, for Ali Dasdan. Their project is entitled, "Framework for Timing Constraint Analysis and Debugging for Embedded Systems".

• Prof. John Lillis of the University of Illinois, Chicago, IL, for Sung-Woo Hur and Prashanthi Malireddy. Their project is entitled, "New Techniques for Timing-Driven Placement".

• Prof. Frank Vahid of the University of California, Riverside, CA, for Tony Givargis. Their project is entitled, "Interface Exploration for Core-Based Systems".

The IEEE CAS supported DAC Graduate Scholarship is awarded to:

• Prof. Soha Hassoun of the Tufts University, Medford, MA, for Alexandros Margomenos, Terry Orfanos and Edmund Sullivan. Their project is entitled, "Microarchitectural Optimizations and Synthesis".

Design Automation Conference Graduate Scholarship Committee

The 1998 DAC Scholarship Committee was comprised of the following people:

James P. Cohoon, University of Virginia (Chair)
Michael Lightner, University of Colorado
Jeffrey S. Salowe, Cadence Design Systems, Inc.

1998 SIGDA Meritorious Service Awards

For contributions in producing SIGDA CD ROM's-
Archiving the knowledge of the Design Automation Community

Jason Cong, University of California, Los Angeles, CA
Bryan Preas, Xerox PARC, Palo Alto, CA
Kathy Preas, KP Publications on CD-ROM, Palo Alto, CA
Chong-Chian Koh, University of California, Los Angeles, CA
Cheng-Kok Koh, University of California, Los Angeles, CA

1998 IEEE Fellows

William Joyner - IBM Corp., T.J. Watson Research Ctr., Yorktown Heights, NY
Michael Lightner - Univ. of Colorado, Boulder, CO
Michael Nakhala - Carleton Univ., Ottawa, ON, Canada
Rob A. Rutenbar - Carnegie Mellon Univ., Pittsburgh, PA
Karem Sakallah - Univ. of Michigan, Ann Arbor, MI