DESIGN AUTOMATION CONFERENCE SCHOLARSHIP AWARDS

- The Design Automation Conference is sponsoring several $12,000 scholarships to support graduate research in Design Automation (DA), with emphasis in “electronic and computer design and test automation”. 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 will be: the academic credentials of the student; quality of the proposed research; and the impact of the award on the DA program at the institution. Preference will be given to institutions which are trying to establish new DA research programs.

- For instructions on submitting a scholarship proposal and details on the conditions of such a grant, please contact: Herschel H. Loomis, Jr., Dept. of ECE, Code EC/Lm, Naval Postgraduate Schools, Monterey, California 93943-5000; telephone (408) 656-3214; email address on MILNET "loomis@ece.nps.navy.MIL". Proposals are due by 3 April 1995; notification of the awards will be made on 1 May 1995.

1993 Design Automation Conference Scholarship Awards

Prof. Jun Gu, University of Calgary, for Ruchir Puri. The title of the research is, “An Interface Compiler for Modular Synthesis of Asynchronous Circuits”.

Prof. Dong S. Ha, Virginia Polytechnic Institute, for Sarita Chandra and Gyoochan Sim. The title of the research is, "Development of CAD Tools for VLSI Circuit Testing".

Prof. Naveed Sherwani, Western Michigan University, for Moazzem Hossain, Siddharth Bhide and Wasim Khan. The title of the research is, "HIPER: Place and Route Tools for High Performance Chips”.

Prof. Spyros Tragoudas, Southern Illinois University, and Prof. Filia Makedon, Dartmouth University, for Dimitrios Kagris. The title of the research is, "Automatic Test Pattern Generation and Testability Synthesis for Built in Self-Test”.

Advancement in Computer Science and Electrical Engineering UnderGraduate Scholarships

The objective of the ACSEE Scholarship program is to increase the pool of professionals in Electrical Engineering and Computer Science from underrepresented groups (Women, African American, Hispanic, Native American, and Physically Disabled). In 1989, the Association for Computing Machinery Special Interest Group on Design Automation (SIGDA) began the program. In 1992, ISGDA teamed with the Design Automation Conference to provide two $4000 scholarships renewable (up to 5 years) to graduating high school seniors. In 1993 DAC provided two $4000 renewable scholarships and the former International Daisy User Group provided one $1000 one time only scholarship. By Fall 1994, the total program expenditure for all scholarships awarded since program inception will be $143,000. The recipient of the 1994 Scholarships will be announced at the Conference.

ASCEE recruits mentors from the Design Automation (DA) community to act as role models for the students during the college years in which they are receiving scholarships.

For more information please contact Dr. Charlotte Acken, Sandia National Laboratories, MS 9105, P.O. Box 969, Livermore, California 94550-0969, email address "cfacken@sandia.gov”.

1993 DAC/IDUG ACSEE Undergraduate Scholarships

DAC $4K: Hector Villalobos, Ukiah, CA
DAC $4K: Sung Ah Jo, San Jose, CA
IDUG $1K: Jesse Christopher Moya, Alhambra, CA