THE CONFERENCE

The 1985 IEEE INTERNATIONAL CONFERENCE ON COMPUTER-AIDED DESIGN will be held November 18-21, 1985 in Santa Clara, CA. The conference concentrates on CAD for integrated circuit design, and features 1 day of tutorials and workshops, and 2½ days of technical papers from an internationally recognized group of CAD experts.

TECHNICAL SESSIONS

The thirty-three technical sessions at ICCAD-85 fall into four general categories: systems, simulation, test, and layout. A partial list of topics is shown below.

- Database Management Systems
- Hardware Accelerators
- Circuit Simulation
- Process and Device Modelling
- Routing Techniques
- Knowledge-based Systems
- Module Generators
- Logic and High-level Synthesis
- Concurrent Logic Simulation
- Easily Testable Arrays
- Layout Verification
- Silicon Compilers
- Design for Testability
- Simulated Annealing Applications

The evening of Tuesday, Nov. 19, will feature 2 outstanding panel sessions:

- Are Expert CAD Systems Intelligent?
- Is There Life in SPICE?

WORKSHOPS AND TUTORIALS

On Monday, November 18, 1985 ICCAD-85 will sponsor five all-day workshops and tutorials:

- Silicon Compilers
- VLSI Layout Theory and Techniques
- EDIF Workshop
- High Level Digital Simulation
- Functional Testing: A state-of-the-art Survey

FOR FURTHER INFORMATION

For pre-registration information, call (after Sept. 1, 1985): Gill Lane, ICCAD-85 Registration Chairman, (408) 946-2227, x2705. Advanced registration for workshops and tutorials is advised.

For all other information, contact: Paul Weil, ICCAD-85 General Chairman, (818) 702-1791.

HOTEL INFORMATION

ICCAD-85 will be held at the Santa Clara Marriott Hotel. Reservations should be made by Oct. 31, 1985. Room rates are: Single (one person): $80.00, Double/Twin/Triple/Quad: $84.00. Contact Marriott Hotel, Reservation Dept. - ICCAD-85, (408) 988-1500.
Conference registration fee includes lunch Tuesday through Thursday, cocktail party on Monday and Tuesday evenings, banquet dinner Wednesday evening and conference Digest of Technical Papers.

(Circle appropriate fees)

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<th>Before 10/18/85</th>
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<td>IEEE Members</td>
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<td>Tutorials and Workshops (Check one)</td>
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<td>** Silicon Compilers</td>
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<td>** VLSI Layout Theory and Techniques</td>
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<td>** EDIF Workshop</td>
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<td>Extra Digests (@ $30 ea.)</td>
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<td>Guest Registrations</td>
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(Includes banquet, cocktail parties and tour)

Total $______

Name

IEEE Membership Number

Company Affiliation

Address

City, State Zip

FOR OFFICE USE ONLY

Check No. __________

Received by ________

**Advance registration for tutorials and workshops is advised since attendance is limited. All advance registration should be received before October 18, 1985.

At site conference payments can be by check or cash. — No credit cards will be accepted.

No refunds unless cancellation is received before November 11, 1985.

For travel arrangements and assistance, call Mission Park Travel at (408) 980-1000.

All Hotel Registration forms mailed to Gill Lane will be discarded.

HOTEL REGISTRATION

Name

Sharing With

Street Address

City, State Zip Code

Company or Firm

Company Address (if different from above)

Street Address

City, State Zip Code

Reservation held until 6:00 p.m. Pacific Time unless special arrangements are made.

Reservations received after November 1 will be subject to availability.

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(Circle which applies)

Will arrive on day ______ date ______ time ________

Will depart on day ______ date ______

Return Hotel Registration to:
Marriott Hotel
Reservations Department — ICCAD-85
Great American Parkway
Santa Clara, CA 95054