Small Computer (R)evolution

compcon84t fall

Sponsored by: IEEE COMPUTER SOCIETY

Hyatt Regency Crystal City
Arlington, Virginia
September 16-20, 1984

ADVANCE ANNOUNCEMENT

COMPCON FALL '84 will focus on the (R)evolutionary impact of rapidly evolving computer technology on the modern world. MICRO, MINI, and PERSONAL COMPUTERS are beginning to touch all aspects of our lives. They affect how we think, how we act, how we work, how we play, and even our health. Their influence is explicit as tools—for management, for science, for administration, and implicit as embedded controls in many other systems—automobiles, industrial robots, and consumer products.

Advancing computer hardware technology has driven down the cost, size, weight and power consumption to make small computers appropriate and affordable on a scale almost unthinkable as recently as a few years ago. New applications of small computers, from single chip microprocessors to desk top minis, are expanding at an explosive rate. The scope of applications seems limited only by human imagination. The SMALL COMPUTER (R)EVOLUTION, COMPCON FALL '84 program will encompass a wide scope of applications: as tools for managers, professionals, non-professionals, students, home-users, hobbyists and as embedded elements of other systems. The program will include tutorials, panels, demonstrations, and technical papers.

Mini Tutorials will be held on Sunday, September 16, 1984 from 1:00 p.m.-5:00 p.m.

Full Tutorials will be held on Monday, September 17, 1984 from 9:00 a.m.-5:00 p.m.

When registering early and attending both the tutorials and the conference there is a substantial discount. Register early and save.

Session topics will include (but not be limited to): new products, support software, application packages, user friendliness, embedded systems, hardware technology and architecture of small computer applications and end products. In addition to the world of applications (above), papers and demonstrations are invited on:

- Data/Computer Security
- Networking
- Electronic Mail
- Economic/Social Impact
- Graphics
- Robotics
  - CAD/CAM
  - Simulators
  - Computer Aided Instruction
  - Artificial Intelligence
  - Software Ownership Protection
  - Computers for the Handicapped

And other areas of interest in the realm of the SMALL COMPUTER (R)EVOLUTION.

PRIZES WILL BE AWARDED FOR THE BEST PAPER ON NEW APPLICATIONS, THE BEST UNDERGRADUATE PAPER, AND THE BEST DEMONSTRATION OF THE USE OF SMALL COMPUTERS. Your papers and suggestions for special sessions, panels, tutorials and demonstrations are solicited.

SPECIAL EVENTS TAKING PLACE:

- Vendor Exhibits
- Micro Computer Swap Meet
  Sunday, September 16, 1984 from 10:00 a.m.-6:00 p.m. at Hyatt Regency Crystal City
- Micromouse Contest
  Prize to winner—trip to Japan
  October 1985 sponsored by the Japan Micromouse Association
REGISTRATION FORM

Please detach and mail to:
SMALL COMPUTER (R)EVOLUTION
COMPCON FALL '84
P.O. Box 639
Silver Spring, MD 20901

Name: ____________________________
Title: ____________________________
Affiliation: _______________________
Address: __________________________
City/State/Zip: ____________________
Telephone: ________________________
Country: __________________________

Please Include registration fee
(payable to the IEEE Computer Society)

[ ] Check Enclosed [ ] Visa [ ] Master Card [ ] American Express

Card No. ___________________________ Signature ___________________________
Exp. Date ___________________________

Card No. | Member (prior to Sept. 2) | Non Member | Member (After Sept. 2) | Non Member
---------|---------------------------|------------|-----------------------|------------
Mini-Tutorial: 80 | 100 | 90 | 110
Full-Tutorial: 125 | 150 | 140 | 170
Mini-Tutorial & Conference: 180 | 215 | 230 | 280
Full-Tutorial & Conference: 225 | 270 | 280 | 340
Conference and both tutorial days: 280 | 350 | 370 | 450
Conference only: 125 | 150 | 140 | 170

*STUDENT RATES are available to IEEE Student members not employed full time. Cost for Mini-Tutorial is $25; Full-Tutorial prior to Sept. 2 is $35; Conference prior to Sept. 2 is $35; Conference and Mini-Tutorial is $50; Conference and full tutorial is $60; Conference and both tutorials is $80.

FOR FURTHER INFORMATION write to:
SMALL COMPUTER (R)EVOLUTION
P.O. Box 639
Silver Spring, MD 20901
Telephone: (301) 589-8142
TWX 7108250437 IEEECOMPSO

PLEASE SEND ME FURTHER INFORMATION ON
COMPCON FALL '84

Name: ____________________________
Affiliation: _______________________
Address: __________________________
City/State/Zip: ____________________
Country: __________________________

HOTEL REGISTRATION

Complete and mail this reservation form to:
HYATT REGENCY CRYSTAL CITY
2799 Jefferson Davis Highway
Arlington, VA 22202
(703) 486-1234

In order to confirm your room reservation, Marriott Crystal Gateway must receive this coupon by August 16th, 1984. Rooms will be held until 6 P.M. on day of arrival unless accompanied by deposit to cover this first night's rental plus the tax.

PLEASE CIRCLE ACCOMMODATIONS DESIRED:
Singles: $85
Doubles: $95
All rates subject to city and state tax of 9%.

[ ] Please reserve ______ room(s) of the type and rate circled
Arrival Date: ____________________________ AM [ ] PM
Departure Date: ____________________________ AM [ ] PM

ALL MAJOR CREDIT CARDS ACCEPTED

[ ] Visa [ ] Mastercard [ ] Amer. Express

Card No. ____________________________ Exp. Date ____________________________
Signature ____________________________

Name: ____________________________
Company Name: ____________________
Address: ___________________________
City/State/Zip: ____________________

First day of guaranteed reservations will be charged unless cancelled 24 hours prior to date of arrival. If you phone for reservations, ask for IEEE rates.