The 1985 ACM Computer Science Conference will have an enhanced format. The traditional emphasis on abstracts of current research will be blended with theme-oriented keynote addresses, invited papers, refereed papers, panel sessions and tutorials. There will be a central theme for each of the three days of the conference.

**TECHNICAL PROGRAM**

**TUESDAY, March 12**
**THEME:** Digital Systems Description, Design and Synthesis Techniques
**THEME CHAIR:**
**DR. SUBLATA DASGUPTA**
Computer Science Department
University of Southwestern Louisiana
KEYNOTE ADDRESS:
An Overview of the Sara System
**DR. GERALD ESTRIN**
Computer Science Department, UCLA
INVITED SPEAKERS:
Production Logic Synthesis
**DR. JOHN DARRINGER, IBM, T.J. Watson Research Center**
Synthesis of Digital Systems from Behavioral Descriptions
**DR. DONALD E. THOMAS, Department of Electrical Engineering,**
Carnegie-Mellon University

**WEDNESDAY, MARCH 13**
**THEME:** Integrated Information Systems
**THEME CHAIR:**
**DR. EVANS J. ADAMS**
Computer and Information Systems Department,
East Tennessee State University
**KEYNOTE ADDRESS:**
**EDWARD YOURDON**
President, Yourdon, Inc.
INVITED SPEAKERS:
Information System Performance Measurement-Revisited
**DR. W. DAVID PENNIMAN, AT&T Bell Laboratories**
Integration Through Intermediary System Network
**RICHARD S. MARCUS, Laboratory for Information & Decision Systems, MIT**

**THURSDAY, MARCH 14**
**THEME:** Distributed Processing, Distributed Control and Distributed Data
**THEME CHAIR:**
**DR. LOIS DELCAMBRE, Computer Science Department**
University of Southwestern Louisiana
**KEYNOTE ADDRESS:**
Supercomputers and Distributed Computing
**DR. DAVID J. KUCK**
Computer Science Department
University of Illinois
INVITED SPEAKERS:
Stability and Distributed Scheduling Algorithms
**DR. JOHN A. STANKOVIC**
Department of Electrical and Computer Engineering
University of Massachusetts
From Centralized to Distributed Database Management—Options and Alternatives
**DR. JAMES A. LARSON, Honeywell Computer Sciences Center**

**MAKE YOUR HOTEL RESERVATIONS EARLY!**

HURRY...Rooms at the luxurious New Orleans Marriott are at a premium. The deadline for hotel reservations is FEBRUARY 15, 1985, and will only be honored on a space available basis.

**SAVE UP TO 45% ON AIRFARES**

Karson Travel, the official CSC '85 travel coordinator, has made arrangements to offer discounted airfares on major airlines for attendees and exhibitors. For further information call Karson 9:00 AM-5:00 PM, Mon.-Fri.: Nationwide—(800) 645-2182/Long Island—(516) 764-5300.

**OTHER CSC ’85 ACTIVITIES**

- The Thirteenth Annual Computer Science Employment Register
- Exhibits featuring the latest products & services in Computer Science
- The Ninth Annual ACM Scholastic Programming Contest

**SOCIAL EVENTS**

Conference social functions include an opening reception, Conference luncheon, Crawfish Boil and a fun filled Riverboat reception.

Early Registrants will be eligible for a drawing of either a SDK/86 Microprocessor Design Kit or a SDK51 Microcontroller Design Kit, donated by the INTEL Corporation. To be eligible, your Conference registration form, accompanied by full payment must be received no later than February 20, 1985.

**FOR DETAILS CONTACT:**

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