Call for Participation: ER'97

16th International Conference on Conceptual Modeling

Los Angeles, California, USA 3 - 6 November 1997 http://osm7.cs.byu.edu/ER97

Conference Highlights: ER'97 returns to UCLA, the site of the first ER Conference in 1979. To mark this event, a special symposium, *Conceptual Modeling: Historical Perspectives and Future Directions*, will be held on the Sunday prior to the conference and open to all ER'97 registrants. A summary of the symposium will be presented at an extra panel discussion on Monday evening. Both the symposium and the panel will be chaired by Dr. Peter P. Chen, originator of the ER Model.

The keynote speakers are well known in the ER community. Dr. Alan G. Merten, president of George Mason University, will discuss the relevance of information technology at the highest levels of an organization. Dr. Michael L. Brodie, a senior staff scientist at GTE Laboratories, will describe some industrial-strength information systems problems and possibilities for solving them, from the perspective of an organization that maintains 150 terabytes of data and 200 million lines of code.

Program Committee

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Preconference Symposium & Panel:

Conceptual Modeling: Historical Perspectives and Future Directions (organizers: *R. Liuzzi, L. Wong, P. Chen*)

Tutorials:

T1. OML: A Metamodel and Notation for a Pure Object-Oriented Software Development Environment (*Brian Henderson-Sellers*)

T2. A Roles, Relationships & Responsibilities Model for Developing Workflow Applications (*Sidney Decker*)

T3. A Rapid, Metamodel-Based Methodology for Information Systems Modeling (*David V. Kerner*)

T4. Object-Role Modeling (*Gordon C. Everest*)

Keynote Addresses:

From Conceptual Modeler to University President (*Alan G. Merten*)

Silver Bullet Shy on Legacy Mountain: When Neat Technology Just Doesn't Work (*Michael L. Brodie*)

Paper Sessions:

Automated Design, Temporal Modeling, Languages, Activity Modeling, Applied Modeling, Object-Oriented Modeling, Theoretical Issues in Modeling, Experience and Applications, Distributed Systems, Integration, Tools

Invited Talks:

Distributed Object Repositories: Concepts and Standards (*Sridhar Iyengar*)

Successful Practices in Developing a Complex Information Model (*J. Patrick Thompson & John Sweitzer*)

Postconference Workshops:

W1. Conceptual Modeling in Multimedia Information

W2. Strategies for Collaborative Modeling and Simulation (Second International Workshop)

W3. Cognition and Conceptual Modeling

W4. Behavioral Models & Design Transformations

A complete description of the conference including registration information is available from the ER'97 Web site (**http://osm7.cs.byu.edu**). If you do not have access to the Web, inquiries may be sent to Hua Yang, by email (hua@cs.ucla.edu), telephone (310-206-0068), or fax (310-825-2273).

Conference Chair: *Wesley W. Chu*
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