ER2000 — 9-12 October 2000

Call For Papers
19th International Conference on Conceptual Modeling (ER2000)

October 9-12, 2000, Salt Lake City, Utah, USA

www.er2000.byu.edu

Scope of the Conference: This conference was originally devoted to the Entity-Relationship (ER) model, but has expanded to include many types of semantic data modeling, behavior and process modeling, object-oriented systems modeling, and modeling for Web-based applications. The conference embraces all phases of software development including analysis, specification, design, implementation, evolution, and reengineering.

Topics of Interest: Topics of interest include conceptual modeling as applied to: active databases; application design using UML; business-process modeling; CASE tools; ER, OO, ORM, and other approaches; database design methodologies; database integration; data warehouse and multidimensional modeling; GIS; heterogeneous and federated databases; information-retrieval systems; knowledge bases; multimedia databases; object-oriented data and software engineering; ontology development and applications; query languages; reverse engineering and reengineering; semistructured data; spatial and temporal databases; user interfaces; Web-based information systems; workflow management.

Submission Guidelines: Authors should submit manuscripts via the ER2000 Web site, in the form of PostScript or PDF files. Papers may not exceed 5000 words. Additionally we suggest using at least an 11-point font and no more than 20 pages. The ER2000 home page (**www.er2000.byu.edu**) contains further details on electronic submissions. The proceedings will be published by Springer-Verlag in the LNCS series. Authors of selected papers will be invited to submit extended versions for possible publication in *Data & Knowledge Engineering*.

Tutorials: We solicit tutorial proposals of interest to ER2000 attendees. The target duration is either 1.5 or 3 hours. Proposals should be submitted in plain text e-mail by April 4, 2000 to Ling Liu (lingliu@cc.gatech.edu).

Workshops: We solicit proposals for workshops related to the conference topics. Proposals should be sent to Bernhard Thalheim by December 3, 1999 (thalheim@informatik.tu-cottbus.de).

Industrial Presentations: We solicit proposals for experience reports and other presentations of interest to the industrial community. Submit one- or two-page abstracts to the industrial chair, Terry Halpin (terryh@visio.com) by April 4, 2000.

Panels: We solicit proposals for panel sessions related to the conference topics. Submissions should be e-mailed to the panels chair, John Roddick (roddick@cis.unisa.edu.au) by April 4, 2000.

Program Co-Chairs

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Important Dates

Workshop proposals:	Dec. 3, 1999
Paper abstracts:	March 28, 2000
Full papers:	April 4, 2000
Notification:	June 13, 2000
Camera-ready papers:	July 11, 2000

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