

Cognitive Science News

The 4th International Conference on Industrial & Engineering Applications of Artificial Intelligence and Expert Systems

IEA/AIE-91

June 2-5, 1991, Waiohai Hotel, Kauai, Hawaii

Sponsored by

The University of Tennessee Space Institute (UTSI)

In Cooperation with:

American Association for Artificial Intelligence
Association for Computing Machinery/SIGART
Canadian Society for Computational Studies of Intelligence
European Coordinating Committee for AI
IEEE Computer Society
International Association of Knowledge Engineers
International Neural Network Society
Japanese Society of Artificial Intelligence

This conference will emphasize applications of artificial intelligence and expert/knowledge-based systems to engineering and industrial problems.

Topics of interest include but are not limited to:

Pattern Recognition	Knowledge Representation
Neural Networks	Knowledge Acquisition
Machine Learning	Reasoning Under Uncertainty
Machine Vision	Model-Based & Qualitative Reasoning
Computer Aided Manufacturing	Natural Language Processing
Computer Aided Design	Robotics
Expert & Diagnostic Systems	Distributed AI Architectures
Intelligent Databases	Planning/Scheduling
Intelligent Interfaces	Sensor Fusion
Intelligent Tutoring	Fuzzy Logic

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