22nd International Conference on Enterprise Information Systems - ICEIS 2020

The purpose of the 22nd International Conference on Enterprise Information Systems (ICEIS) is to bring together researchers, engineers and practitioners interested in the advances and business applications of information systems.

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Prague, Czechia

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IMPORTANT DATES:
Regular Paper Submission: December 13, 2019
Authors Notification (regular papers): February 12, 2020
Conference Topics:
Area 1: Databases and Information Systems Integration
- Coupling and Integrating Heterogeneous Data Sources
- Legacy Systems
- Organisational Issues on Systems Integration
- Mobile Databases
- Enterprise Resource Planning
- Middleware Integration
- Databases in the Cloud
- Data Mining
- Data Warehouses and OLAP
- Performance Evaluation and Benchmarking
- Large Scale Databases
- Non-Relational Databases
- Query Languages and Query Processing
- Distributed Database Systems

Area 2: Artificial Intelligence and Decision Support Systems
- Evolutionary Programming
- Group Decision Support Systems
- Industrial Applications of Artificial Intelligence
- Strategic Decision Support Systems
- Advanced Applications of Neural Network
- Applications of Expert Systems
- Advanced Applications of Fuzzy Logic
- Intelligent Agents
- Case-Based Reasoning Systems
- Multi-Agent Systems
- Scheduling and Planning
- Operational Research
- Problem Solving
- Game Theory Applications
- Intelligent Transportation System
- Natural Language Interfaces and Systems

Area 3: Information Systems Analysis and Specification
- Software Engineering
- Knowledge Management
- Modelling of Distributed Systems
- Ontology Engineering
- Security
- Simulation
- Requirements Analysis and Management
- Tools, Techniques and Methodologies for System Development
- Model Driven Architectures and Engineering
- Modelling Formalisms, Languages, and Notations (E.G. UML, ER Variants)
- Organisational Learning
- Project Management
- Semiotics in Information Systems
- Software Metrics and Measurement

Area 4: Software Agents and Internet Computing
- Wireless and Mobile Computing
- eLearning and eTeaching
- Ubiquitous Computing
- Virtual Enterprises
- Interoperability
- Web Services
- Web 2.

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