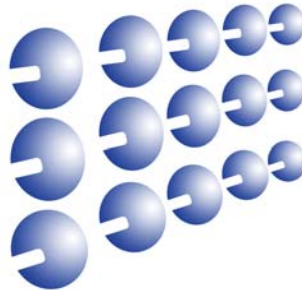**TECHNICAL UNIVERSITY OF CLUJ-NAPOCA**

IEEE

2008 IEEE ICCP

IEEE 4th International Conference on
Intelligent Computer Communication and Processing

August 28-30, 2008, Cluj-Napoca, Romania
G. Baritiu Street, No. 26-28
http://cv.utcluj.ro/iccp2008

Aims and Scope

The scope of the 4th Conference on Intelligent Computer Communication and Processing 2008 is to bring together researchers, engineers and practitioners working towards improving the power of both communication and processing software using the most advanced methods available today. The fast development of the web implies more advanced but also more secure artifacts, which require the software technology to improve at a high pace.

Topics

Technical tracks include, but are not limited to:

☐ **Intelligent Systems:** Knowledge Engineering; Reasoning about Action; Multi-Agents; Ontology Modeling and Mediation; Argumentation; Communication; Dialogues; Negotiation; Collaborative and Collective Learning
☐ **Computer Vision:** 3D Reconstruction; Object Recognition; Tracking and Motion; Driving Assistance Systems; Robot Vision; Medical Image Analysis
☐ **Software Engineering:** Software Processes; Model-Driven Architecture; Component-Based Development; Metrics; Quality; Software Evolution; Development Environments
☐ **Distributed Computing and Networking:** Context Aware; Autonomic Computing; Resource Coordination and Management; Quality of Service; Queuing Network Models; Pervasive Computing; Grid Computing; Fault Tolerance
☐ **Environments:** Adaptive User Environments; Human Computer Interaction; Virtual Organizations; Open Environments; Multi-Agent Environments; E-Commerce and E-Government

Important Dates

Submission of papers:	May 1, 2008
Notification of acceptance:	June 15, 2008
Camera-ready papers due:	July 1, 2008
Author registration due:	July 1, 2008
ICCP 2008 Conference:	August 28-30, 2008

Publication

Papers should not exceed 8 pages and should comply with IEEE formatting (8.5"x11", two-column). Accepted papers will be included in the ICCP 2008 Proceedings and will be available on IEEE Xplore

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