



2009 IEEE ICCP

IEEE 5th International Conference on Intelligent Computer Communication and Processing

August 27-29, 2009, Cluj-Napoca, Romania G. Baritiu Street, No. 26-28 http://cv.utcluj.ro/iccp2009



Aims and Scope

The scope of the 5th Conference on Intelligent Computer Communication and Processing 2009 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

Special Session: INTERSAFE 2

Keynote Speakers:

- Denis Caromel, University of Nice-Sophia Antipolis, France, "ProActive Parallel Suite: Multi-Cores to Clouds to Autonomicity"
- Michel Parent, INRIA France, "Intervehicle communications for higher safety and higher efficiency at intersections"

Important Dates

Submission of papers: May 1, 2009 Notification of acceptance: June 15, 2009 Accepted Camera-ready papers due: July 1, 2009 Author registration due: July 1, 2009 Conference: August 27-29, 2009

Steering Committee

Vladimir-Cretu, "Politehnica" University of Timisoara, RO Dariu Gavrila, University of Amsterdam, NL Marie-Pierre Gleizes, Universite Paul Sabatier, FR Zhencheng Hu, Kumamoto University, JP Iosif Ignat, Technical University of Cluj-Napoca, RO Ioan Alfred Letia, Technical University of Cluj-Napoca, RO Sergiu Nedevschi, Technical University of Cluj-Napoca, RO David Robertson, Edinburgh University, UK Andrzej Skowron, Warsaw University, PL Nicolae Tapus, Politehnica University, Bucharest, RO

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 2009 Proceedings and will be available on IEEE Xplore

Honorary Chair

Mircea Petrescu, Romanian Academy and "Politehnica" University of Bucharest, RO

Conference Chair

Sergiu Nedevschi, Technical University of Cluj-Napoca, RO

Program Committee Chair Ioan Alfred Letia, Technical University of Cluj-Napoca, RO

Organizing Committee Chair

Rodica Potolea, Technical University of Cluj-Napoca, RO Special Session Chair

Kay Fürstenberg, Ibeo Automobile Sensor GmbH, D