

The 3rd international conference on

Concept Lattices and Their Applications

will be held in:

Olomouc, Czech Republic
September 7–9, 2005

CLA 2005 is hosted by Department of Computer Science, Palacky University

What is CLA?

CLA is an international workshop devoted to both theoretical and applicational aspects of formal concept analysis (FCA).

Areas of interest include but are not limited to

- ▶ foundations of FCA
- ▶ mathematical structures related to FCA (concept lattices, Galois connections, closure structures, attribute implications)
- ▶ algorithms for FCA
- ▶ relationship of FCA to other methods of data analysis (clustering, association rules, classification, etc.)
- ▶ visualisation of data in FCA
- ▶ data for FCA (object-attribute data, preprocessing of data, conceptual scaling, fuzzy attributes, etc.)
- ▶ applications of FCA (knowledge discovery, data mining, information retrieval, ontology, etc.)

Papers in the above areas are solicited.

All papers will be judged based on their technical merits, originality, relevance to areas of interest of CLA 2005, and presentation clarity. Papers should describe original work that has not been published before, is not under review elsewhere, and will not be submitted elsewhere during CLA 2005's review period.

Paper submission

Important dates

Abstract Submission:	June 6, 2005
Paper Submission:	June 13, 2005
Notification of acceptance/rejection:	July 17, 2005
Camera-ready papers due:	July 31, 2005

Submission format

Camera-ready papers of no more than 12 pages (one column, 10pt font, margins approx. 1in) in PDF or PostScript.

Information for participants

If you consider your participation, take a look at

<http://cla2005.inf.upol.cz>

for the latest news.

- Conference fee 40 EUR.
- All accepted papers will be published in conference proceedings. Proceedings will be available at the workshop.
- If there will be a sufficient number of good papers, authors of selected papers will be asked to prepare extended versions for publication in a special issue of a renowned journal in the field.

Organization

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Vaclav Snasel (TU Ostrava, Czech)

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