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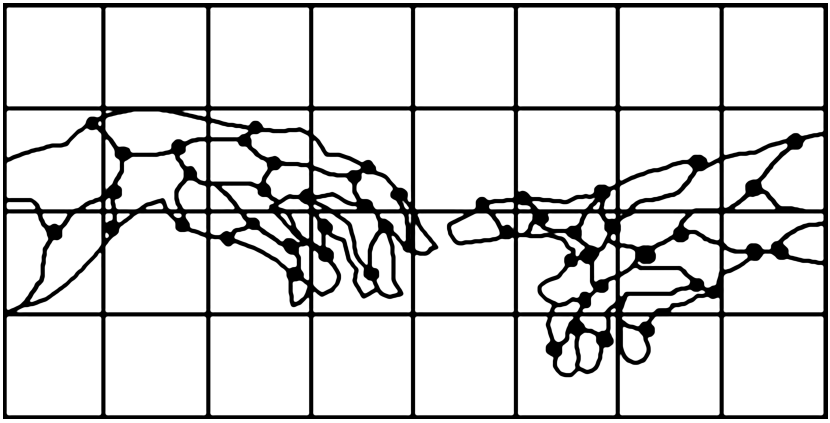
Conceptual Structures Tools and the Web

Third Conceptual Structures Tool Interoperability Workshop 2008



O programmer why seekest thou to hide
The mellow fruits of craftmanship and wit,
Sweets with sweets war not, coupled side by side,
Will software grant the greatest benefit.

Each single tool might let the user down,
Another look and feel, another trait,
To spread CGs' and FCA's renown
There is no choice but: interoperate.

Mark how one tool, good fellow to another,
Connected through a pleasant API
As forged to gladly complement each other,
The user's happiness will multiply,

Their seamless interaction, seeming one,
Conveying this: 'Thou single wilt prove none.'

Preface

The Third Conceptual Structures Tool Interoperability Workshop (CS-TIW 2008) was held in Toulouse, France on the 7th of July 2008, collocated with the 16th International Conference on Conceptual Structures (ICCS 2008) "Knowledge, Visualization and Reasoning". Information about the workshop can be found at: http://www.kde.cs.uni-kassel.de/ws/cs-tiw2008/.

The title of this year's workshop, "Conceptual Structures Tools and the Web" was chosen to emphasize the need for interoperability for building comprehensive, effective knowledge systems that are useful to communities and organizations. While the ongoing goal of the workshop is to explore how to improve the interoperability of Conceptual Structures (CS) tools amongst each other and with other established knowledge representation and reasoning technologies, this year, in particular, the focus has shifted specifically on the interaction of such tools with Web technologies.

The workshop brought together researchers from diverse communities with the common goal of a fruitful discussion on the above mentioned interoperability issues by raising mutual awareness of ongoing research and existing technologies from which each community could benefit.

All papers appearing in this volume were refereed by at three referees. The final decision to accept the papers was arbitrated by the Program Chairs based on the referee reports. We wish in full to express our appreciation to all the authors of submitted papers and to the members of the Program Committee for all their work and valuable comments.

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Workshop Organization

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Robert Jäschke
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Programme Committee

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Table of Contents

Implementing Interoperability through an Ontology Importer for Amine 1
Saleh Abdulrub, Simon Polovina, Ulrik Sandberg-Petersen, Richard Hill

The Role of FLIPP Explainers as a Tool to Assist the Visual Composition of Web Services for Enterprise Systems 7
Neil Adams, Simon Polovina, Richard Hill

Towards Conceptual Structures Interoperability Using Common Logic 13
Harry S. Delugach

Pseudo-conceptual text and web Structuring 22
Ali Jaoua

FcaStone - FCA file format conversion and interoperability software 33
Uta Priss

A visual mapping tool for database interoperability: the HealthAgents case 44
Roman Roset, Miguel Lurgi, Madalina Croitoru, Bo Hu, Magi Lluch, Paul Lewis

Author Index

Abdulrub, Saleh 1
Adams, Neil 7

Croitoru, Madalina 44

Delugach, Harry S. 13

Hill, Richard 1, 7
Hu, Bo 44

Jaoua, Ali 22

Lewis, Paul 44
Lluch, Magi 44
Lurgi, Miguel 44

Polovina, Simon 1, 7
Priss, Uta 33

Roset, Roman 44

Sandberg-Petersen, Ulrik 1