



Call for Participation – TAMODIA'2004

3rd International Workshop on Task Models and Diagrams for user interface design

Prague, Czech Republic • November 15-16, 2004

<http://liihs.irit.fr/event/tamodia2004/>

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Important Dates

Deadline for Submissions:

20 July 2004

Notification to Authors:

15 September 2004

Final Versions due:

15 October 2004

Workshop:

15-16 November 2004

Hosting

This workshop is hosted by:



Czech Technical University in Prague
Dept. of Computer Science
<http://www.cvut.cz/>

To design user interfaces for interactive computer-based systems, many forms of expression have been used and some new forms are currently being investigated by combining writing, drawing, sketching, gesture, and multimedia interacting capabilities. It is considered fundamental to capture the essence of the users' tasks to better inform the user interface design process. Many activities in the development life cycle are concerned by the quality of this capture. This workshop is aimed at examining how multiple forms of task expressions can significantly increase or decrease the quality of user interface design as a process.

Scope

We seek high-quality, original papers that address the theory, design, development, evaluation of ideas, tools, techniques, methodologies in (but not limited to) the following areas:

- Allocation of tasks
- Cognitive task models
- Derivation of UI from task: systematic processes and methods
- Diagrams for task representation: textual, graphic, animation, video
- Early requirements for task-based design
- Predictive task models
- Properties of tasks
- Simulation of tasks
- Sketching and gesture-based tools for UI design
- Software engineering models and techniques applied for task-based design: data-flow diagrams, dynamics diagrams, Petri nets, semantic nets, statecharts, static diagrams, state-transition diagrams, UML models...
- Task analysis
- Task-based design
- Task models: analytic and empirical modelling
- User affordance
- User interfaces for very complex or exceptional tasks
- User-task elicitation
- Visual programming
- Visualization of models involved in UI design process

Venue

A visitor guide is accessible in English, French and German at: <http://www.pis.cz/>

Sponsors



Czech Technical University in Prague
<http://www.cvut.cz/>



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Computer-Human Interaction Sun
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Submissions

Papers written in English are solicited for presentations as talks in long format. Papers (limited to 8 pages) should highlight both the general scientific contributions of the research and their practical significance. The conference will consist in an oral presentation of long papers, along with discussion. Authors should follow the formatting instructions of SIGCHI Conference Publications Format available at Tamodia Web site.

Workshop fee

The workshop fee will be approximately €220 (Euros). Participant from developing countries can apply for scholarship.

Accommodation

Accommodation in Prague can range from high standard such as Diplomat hotel (about 100 €/night) to cheaper but still comfortable ones such as Krystal hotel (about 30€ per night). More information about hotels is available at <http://www.toprague.cz/index.php>

Previous editions

- Tamodia'2002, Bucharest, Romania (July 18-19, 2002)
<http://www.ici.ro/chi-romania/tamodia/Tamodia.html>
- Tamodia'2003, Creta, Greece (26 June 2003), held in conjunction with HCI International'2003 (session S84)
<http://www.hcii2003.gr/program/Thursday.asp>