

ICWE 2004

The Fourth International Conference on Web Engineering will be organised and hosted by the Institute of Computer Science of the Ludwig-Maximilians-Universität München. The ICWE'04 conference continues the tradition of ICWE'03 in Oviedo, Spain, ICWE'02 in Santa Fé, Argentina and ICWE'01 in Cáceres, Spain.

The ICWE'04 conference aims at bringing together the international community of experts in Web engineering research, practice and education, to share their experience and to foster discussion about the present status and future trends in this rapidly growing field.

The conference focuses on the methodologies, techniques and tools that are the foundation of Web engineering and support the development, use and evaluation of complex Web applications.



Topics

The scope of the conference includes, but is not limited to, the following subjects:

- Business Processes for Applications on the Web
- CASE Tools for Web Applications
- Code Generation for Web Applications
- Collaborative Web Development
- Conceptual Modelling of Web Applications
- Data Models for Web Information Systems
- Development Process and Process Improvement of Web Applications
- Empirical Web Engineering
- Integrated Web Application Development Environments
- Multimedia Authoring Tools and Software
- Performance of Web-based Applications
- Personalisation and Adaptation of Web Applications
- Process Modelling of Web Applications
- Prototyping Methods and Tools
- Quality Control and Testing
- Requirements Engineering for Web Applications
- Semantic Web Applications
- Software Factories for/on the Web
- Testing Automation, Methods and Tools for Web Applications
- Ubiquitous and Mobile Web Applications
- UML and the Web
- Usability of Web Applications
- Web Accessibility
- Web Design Methods
- Web Engineering Education
- Web Interface Design
- Web Metrics, Cost Estimation and Measurement
- Web Project Management and Risk Management
- Web Services Development and Deployment

Munich

Bavarian state capital, third largest city in Germany with a population of about 1.3 million, economic hub and leisure center, well spring for joy of life, focal point of art and culture, crossroads of history and modern times – Munich encompasses all of these aspects and many more.

The metropolis on the Isar River combines old Bavarian tradition and broad-minded openness toward the world, deep-rooted traditions and dynamic innovation, sovereign composure and pulsating activity. Or, to quote the words of the American author Tom Wolfe: “This is one of the most wonderful and charming cities in the world”.



Munich is alternately dubbed “Metropolis” and “Village of a Million”. It is referred to as high-tech Mecca, beer city and capital of fun. Some call it “Athens on the Isar”, others the northernmost city of Italy; both terms illustrate its rich architecture as well as the spirit and rhythm which reign in Munich. It is a city with many facets that have evolved from a history rich in traditions.

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Nora Koch
LMU München and FAST GmbH, Germany

Programme Chair

Piero Fraternali
Politecnico di Milano, Italy

Local Organisation Chair

Martin Wirsing
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Tutorials Co-Chairs

Jose Emilio Labra, Universidad de Oviedo, Spain
Klaus Turowski, Universität Augsburg, Germany

Workshops Co-Chairs

Sara Comai and Maristella Matera
Politecnico di Milano, Italy

Posters and Demos Chair

Alexander Knapp
LMU München, Germany

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Important Dates

Deadline for paper abstracts	February 15
Deadline for paper submissions	February 22
Deadline for workshop/tutorial/demonstration proposals	February 22
Notification of workshop/tutorial acceptance	March 19
Notification of paper acceptance	April 5
Notification of demonstrations acceptance	April 5
Deadline for final versions	April 26
Workshops and tutorials	July 26-27
Main conference	July 28-30

IW³C²

Endorsed
Conference



Local Organisation

LMU
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Cooperating Organisations



POLITECNICO
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Conference Proceedings



ICWE 2004

4th International Conference on Web Engineering



July 28-30
Munich, Germany

www.icwe2004.org