ICWE2005
5th International Conference on Web Engineering
July 25-29, 2005 Sydney, Australia
Held at the University of Technology Sydney

The Fifth International Conference on Web Engineering (ICWE2005) aims at bringing together the international community of experts in Web Engineering research, practice and education, to share their experiences and to foster discussion on the present status of 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.

ICWE2005 follows the earlier conferences in the series held in Munich, Germany (2004); Oviedo, Spain (2003); Santa Fè, Argentina (2002); and Cáceres, Spain (2001).

Topics

This year’s areas of particular interest include, but are not limited to:

- CASE Tools for Web Applications
- Code Generation for Web Applications
- Collaborative Web Development
- Conceptual Modelling of Web Applications
- Data Models for Web Information Systems
- Device Independent Web Engineering
- Development Processes 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 Assurance and Testing
- Requirements Engineering for Web Applications
- Semantic Web Applications
- Software Factories for 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 Quality
- Web Re-engineering
- Web Services Development and Deployment

Visit the conference Web site at www.icwe2005.org

Sydney, Australia
Sydney is Australia’s oldest city, the economic powerhouse of the nation and the country’s capital in everything but name.

Weather in late July is pleasant and there are many places of tourist attraction in and around Sydney, including the landmarks such as Opera House, Harbour Bridge and Darling Harbour.

The Conference venue is conveniently located within 10 minutes’ walk from Darling Harbour, the CBD and major hotels and restaurants. The airport is linked by rail and is less than half an hour’s drive from the CBD.

Important Dates

- Deadline for paper abstracts: 4 February
- Deadline for paper submissions: 11 February
- Deadline for workshop/tutorial/demonstration/panel proposals: 11 February
- Notification of paper/workshop/tutorial/demo acceptance: 1 April
- Deadline for final versions of papers: 19 April
- Workshops and Tutorials: 25-26 July
- Conference: 27-29 July

ICWE2005 is jointly organised by Southern Cross University; University of Technology, Sydney; University of Western Sydney; and Wollongong University, and will be held at University of Technology, Sydney.

Organising Committee

- General Chair: San Murugesan, Southern Cross University, Australia
- Programme Co-Chairs: David Lowe, University of Technology, Sydney, Australia; Martin Gaedke, University of Karlsruhe, Germany
- Local Arrangements Chair: Steve Hansen, University of Western Sydney, Australia
- Promotions and Marketing Chair: Yogesh Deshpande, University of Western Sydney, Australia
- Members: Athula Ginige, University of Western Sydney, Australia; Aditya Ghose, University of Wollongong, Australia

Key Roles:

- Daniel Schwabe, PUC Rio de Janeiro, Brazil
- Bebo White, Stanford Linear Accelerator Center, USA
- Emilia Mendes, University of Auckland, New Zealand
- Gustavo Rossi, Universidad Nacional de la Plata, Argentina
- Rafael Calvo, University of Sydney, Australia