

ICWE2008 invites original submissions in the following categories: research papers, industrial papers, demonstrations, workshops, PhD student papers, and tutorials. The submissions may cover new approaches, viewpoints, challenges, and visions on any aspect of Web Engineering, report on the implementation or deployment of advanced Web projects in an industrial or application scenario, or describe Web Engineering education experiences.



# ICWE2008

## International Conference On Web Engineering

### Yorktown Heights, New York, July 14-18, 2008

#### TOPICS

#### Important Dates

*Submission of papers:*

February 22, 2008

*Submission of Workshop papers:*

April 14, 2008

#### General Chair

Paul Dantzig, IBM Research, USA

#### Program Chairs

Daniel Schwabe, PUC-Rio, Brazil

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Emilia Mendes,  
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Maria Bielikova, Slovak University of  
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Bebo White, SLAC, USA

#### ISWE Liaison

Martin Gaedke, Chemnitz University of  
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#### IW3C2 Liaison

Bebo White, SLAC, USA

- Collaborative Web application development
- Design models and methods Web application development
- Programming models for Web application development
- Component-based Web Engineering
- Service discovery and choreography Web services-based applications
- Infrastructure and models Web architectures and application frameworks
- for service delivery over the Web
- Rich Internet Applications Web centric architectures for enterprise computing
- Semantic Web Engineering Hypertext models and their application on the Web
- Reuse and integration Web design patterns and pattern mining
- Engineering approaches to Semantic Web applications
- Engineering of Semantic Web content management
- Adaptive Web services
- Testing and evaluation of Web applications
- Deployment of Web quality and Web metrics
- Performance modeling, monitoring and evaluation
- Localization and internationalization of Web applications
- Mobile Web application development and Device-independent Web delivery
- Domain-specific approaches for Web-based applications and solutions
- Web-based Workflows and collaborative Web Applications
- Web personalization
- Social Web applications
- Mobile Web applications
- Empirical Web Engineering

ORGANISATION

<http://icwe2008.webengineering.org>

