



Seventh IEEE International Symposium on

WEB SITE EVOLUTION

Budapest, Hungary - September 26, 2005

WSE 2005

A G E N D A

8.00-9.00 Registration

9.00-9.15 Welcome
*Cornelia Boldyreff, General Chair, WSE 2005 (University of Lincoln, UK),
Damiano Distante, Program Chair, WSE 2005 (RCOST - University of Sannio, Italy)*

9.15-10.00 Keynote Address
Testing an E-Government Web Site - *Harry M. Sneed*

10.00-11.40 SESSION 1 - DESIGN AND QUALITY EVALUATION

Necessity of Methodologies to Model Rich Internet Applications
Juan Carlos Preciado, Marino Linaje, Fernando Sánchez, and Sara Comai

Web Site Accessibility: Identifying and Fixing Accessibility Problems in Client Page Code
Giuseppe A. Di Lucca, Anna Rita Fasolino, and Porfirio Tramontana

Evaluating Web Usability with MiLE+ - *Luca Triacca, Alessandro Inversini, and Davide Bolchini*

A Comprehensive Model for Web Sites Quality - *Oreste Signore*

11.40-12.00 Coffee Break

12.00-12.50 SESSION 2 - DEVELOPMENT

Developing Component-based Adaptive Web Applications with the AMACONTBuilder
Zoltan Fiala, Michael Hinz, and Klaus Meissner

REGoLive: Building a Web Site Comprehension Tool by Extending GoLive - *Grace Gui, Holger M. Kienle, and Hausi A. Müller*

12.50-14.20 Lunch

14.20-16.00 SESSION 3 - ANALYSIS AND TESTING

Hyperlinks Analysis in Multilingual Web Applications - *Filippo Ricca*

Web Accessibility Evolution in the United Kingdom - *John Bailey and Liz Burd*

Crosscutting Concerns in J2EE Applications - *Ali Mesbah and Arie van Deursen*

Web Testing: A Roadmap for the Empirical Research - *Filippo Ricca and Paolo Tonella*

16.00-16.20 Coffee Break

16.20-18.00 SESSION 4 - REENGINEERING AND EVOLUTION

Integrating Static and Dynamic Analysis to Improve Comprehension of Existing Web Applications
Giuseppe A. Di Lucca and Massimiliano Di Penta

Towards Evolving Web Sites into Grid Services Environment - *Jianzhi Li and Hongji Yang*

Role Based Reengineering of Web Applications
Andrea De Lucia, Massimiliano Giordano, Giuseppe Polese, Giuseppe Scanniello, and Genoveffa Tortora

Modernizing Java Server Pages by Transformation - *Shannon Xu and Thomas Dean*

18.00-18.30 **Wrap-Up**
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