



# MAUSE – COST294

6<sup>th</sup> COST294-MAUSE Open Workshop on

## The Interplay between Usability Evaluation and Software Development

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AALBORG UNIVERSITET



*Pisa, Italy, September 24<sup>th</sup> 2008*



# Workshop Goal

- Bring together researchers and practitioners from the HCI and SE fields to:
  - determine the state-of-the-art in the interplay between usability evaluation and software development
  - generate ideas for new and improved relations between these activities.



# Workshop Goal

- Some Open Questions:
  - How do the specific artifacts obtained during software development influence the techniques that are relevant for the usability evaluation?
  - In which forms are the results of usability evaluations supplied back into software development (including the UI design)?
  - What are the characteristics of usability evaluation results that are needed in software development?
  - Do existing usability evaluation methods deliver the results that are needed in user interface design?
  - How can usability evaluation be integrated more directly in user interface design?
  - How can usability evaluation methods be applied in emerging techniques for user interface design?
  - How can usability evaluation methods be integrated to novel approaches for software development (e.g., model-driven development, agile development).



# Workshop Program

- 9:00            **Opening, Welcome Remarks**
- 9:10 **Keynote Speech by Larry Constantine:**
  - *Theme and Variation: Usability in a Post-Waterfall World*
- 10:00        **Session 1: Presentations on Usability & Architecture Design**
- 10:40        **Coffee break**
- 11:00        **Session 2: Presentations on Early Usability Evaluation**
- 12:00        **Lunch**
- 13:00        **Session 3: User Experience & Software Development**
- 14:00        **Session 4: Usability and Redesign**
- 14:30        **Coffee break**
- 14:50        **Session 5: Novel Approaches**
- 16:00        **Working groups discussion and plenary session**
- 17:45        **Summary / Announcements**

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# Presentations will consist of:

- Full paper presentations:
  - 15 min Presentation by author(s) and demonstration of software /demo if appropriate
  - 5 min Discussion of paper
- Short paper presentations:
  - 7min Presentation by author(s) and demonstration of software /demo if appropriate
  - 3 min Discussion of paper



# Summary / Announcements

- Workshop proceedings will appear at the **CEUR Workshop on-line proceedings**
  - CEUR-WS.org is a recognized ISSN publication series (ISSN 1613-0073), in which the papers are normally indexed by Google Scholar and Citeseer.
- Special Issue on **the Journal of Systems and Software** (or similar one).



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I-USED 2008

Thank you very much for  
your participation!

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