4th International Workshop on Software Quality and Maintainability

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General Information

Some statistics

- Submissions: 14
- Accepted papers: 6 (43%)
- Accepted short papers: 1
- 1 Invited talk
- Discussion - Tool Demonstration Session
Interesting Points (as tweeted)
1/2

• Roger Sessions: "It's simple to make things complex. It's complex to make things simple. But simple things are the only ones that work."

• Joost Visser showed that aggregated measurements for technical quality of software products are closely related to the defect resolution performance of their maintainers.

• Elmar Juergens showed the maintenance effort increase caused by code cloning can be quantitatively estimated.

• Joost Visser presented the TÜViT Trusted Product Maintainability Certificate.
Interesting Points (as tweeted)

2/2

- Maria Teressa Baldassare showed how multi-certification for process improvement is getting ground
- System specific static analysis decreases false-positives by 30%. presented by Holger Kienle, Johan Kraft and Thomas Nolte
- Johan Köning: A 5 hours crash in Nordic and Baltic stock-markets blocked transactions worth 5 billion euro.
- Robert Lageström: Significant factors that affect software development costs are: Project risk, revisions, Primary platform, Project Priority, commissioning bodies, additional resources
More about SQM

Tweet about it: #sqm2010

Selected papers will be published in Software Quality Journal

New name from next year: WSQM?
Reviewing Process

- EasyChair conference system
- 3-reviewers per paper
Program Committee

Thanks to
Danilo Caivano, Pontus Johnson, Carl Worms, Robert Baggen, Florian Deissenboeck, Christos Tjortjis, Joost Visser, Alexandros Chatzigeorgiou, Jesus M. Gonzalez Barahona, Vasile Rus, Radu Marinescu, Arpad Beszedes
Additional Reviewers

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Johan Konig, Jose Pedro Correia, Ferenc Fischer, Waldo Rocha Flores, Per Narman, Elmar Juergens, Miguel Alexandre Ferreira, Tamas Gergely, Csaba Nagy, Stefan Wagner
Submissions

- Germany 18%
- Italy 19%
- Netherlands 17%
- Spain 1%
- Sweden 27%
- Austria 8%
- Brazil 7%
- Canada 2%
- Colombia 1%
Accepted Papers

- Sweden: 44%
- Germany: 17%
- Canada: 6%
- Colombia: 3%
- Netherlands: 17%
- Italy: 10%
Participants

- United Kingdom: 3%
- United States: 3%
- Canada: 10%
- Estonia: 3%
- Germany: 16%
- Hungary: 7%
- Italy: 17%
- Netherlands: 7%
- Russia: 7%
- Spain: 10%
- Sweden: 10%
- Switzerland: 7%
Attendance Trend

![Attendance Trend Chart]

- Amsterdam 2007
- Athens 2008
- Kaiserslauten 2009
- Madrid 2010