Transforming *static* record keeping repositories to *active* ones used by researchers to gain *empirically* based understanding of software development, and by software practitioners to *predict* and *plan* various aspects of their project.

http://msr.uwaterloo.ca

Organizers:

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MSR 2005

- 38 papers from 14 countries
- 22 papers accepted for publication by ACM
- Program focuses on making the workshop interactive:
  - 11 Regular Talks and 11 Lightning Talks
- Paper sessions covering the following topic areas:
  - Understanding Evolution and Change Patterns
  - Defect Analysis
  - Education
  - Text Mining
  - Software Change and Evolution
  - Process and Collaboration
  - Taxonomies and Formal Representation
  - Integration and Collaboration
- Wrap-up Discussion: Common Themes and Future Directions
Interactive Sessions and Lightning Talks

• Regular Talks:
  – 15 minutes with one clarification question
  – Followed by open discussion of papers in the session

• Lightning Talks:
  – 5 minutes long with no clarification questions
  – Do not attempt to squeeze a full talk (limit to 2-3 slides)

• Walkaround Demos & discussion session:
  – Everyone is *highly* encouraged to participate!
Lightning Talks and Walkaround Demos

- 1:45pm-2:45pm – Lightning Talks
- 2:45pm-3:45pm – Walkaround Demos
  - If you have a laptop and have something to demo, please participate!
Special Issue of IEEE TSE on MSR

- 50 intents + 4 invited from MSR 2004
- 45 submissions: ~15% of TSE’s submissions
- 6 papers accepted for publication (3 Invited)
- Publication Date: October 2005 June 2005 (8 months turnaround!!)
- Authors/Reviewers: Thanks for a job well done!
Workshop Dinner

- Tonight at 7pm, cost under 20 dollars
- Handouts available with address and directions (736 S. Broadway)
- If you plan to attend, write your name down on the sheet
Co-located with ICSE 2005

17th May 2005
St. Louis, Missouri, USA