

Saturday May 10		t	Sunday May 11		
<b>Session 01</b> "Welcome and keynote"  Chairs: <i>M. Lanza</i> <i>M. Godfrey</i>	Welcome and introduction	09:00 - 10:30	Invited tutorial  "How to Learn Enough Data Mining to be Dangerous in 60 Minutes"  A. Bernstein (University of Zürich, Switzerland)	<b>Session 06</b> "Invited tutorial"  Chair: <i>M. Godfrey</i>	
	Keynote  "Dynamically Evolving Software: Some Radical Changes of Perspective"  C. Ghezzi (Politecnico di Milano, Italy)				Discussion
	Discussion				Discussion
<b>Session 02</b> "Mining 1"  Chair: <i>T. Zimmermann</i>	Determinism and Evolution	11:00 - 12:30	Automatically Mining Abbreviation Expansions in Programs to Enhance Software Maintenance Tools	<b>Session 07</b> "Mining 2"  Chair: <i>J. Whitehead</i>	
	Factor Analysis Based Approach for Detecting Product Line Variability from Change History		An Extension of Fault-prone Filtering Using Precise Training and Dynamic Threshold		
	Branching and Merging in the Repository		What do Large Commits Tell Us? A Taxonomical Study of Large Changes		
	Deep Intellisense: A Tool for Rehydrating Evaporated Information		Discussion		
	Discussion		Discussion		
<b>Session 03</b> "Bugs and changes"  Chair: <i>T. Girba</i>	Extracting Structural Information from Bug Reports	14:00 - 15:30	SpotWeb: Detecting Framework Hotspots via Mining Open Source Repositories on the Web	<b>Session 08</b> "Mining 3"  Chair: <i>D. German</i>	
	A Change-aware Development Environment by Recording Editing Operations of Source Code		Talk and Work: A Preliminary Report		
	On the Relation of Refactorings and Software Defect Prediction		Correctness of Data Mined from CVS		
	Discussion		Discussion		
<b>Session 04</b> "Understanding & infrastructure"  Chair: <i>R. Holt</i>	Understanding Bug Fix Patterns in Verilog	16:00 - 17:30	Mining Usage Expertise from Version Archives	<b>Session 09</b> "People are people, so..."  Chair: <i>D. Notkin</i>	
	Mining Software Effort Data: Preliminary Analysis of Visual Studio Team System Data		Expertise Identification and Visualization from CVS		
	The FOSSology project		Measuring Developer Contribution from Software Repository Data		
	Discussion		Discussion		
<b>Session 05</b> "Changes and clones"  Chair: <i>M. di Penta</i>	Improving Change Descriptions with Change Contexts	16:00 - 17:30	Analyzing the Evolution of Eclipse Plugins	<b>Session 10</b> "MSR-08 challenge"  Chair: <i>S. Kim</i>	
	Evaluation of Source Code Copy Detection Methods on FreeBSD		On the Growth of Eclipse Defects		
			Towards a Simplification of the Bug Report Form in Eclipse		
			Summarizing Developer Work History Using Time Series Segmentation		
	Small Patches Get In!		A Newbie Guide to Eclipse APIs		
	Discussion		MSR Challenge Awards Presentation		
Discussion		Wrap up: What have we learned? Where do we go from here?			
			<b>Session 11</b> "Wrap-up"  Chairs: <i>M. Godfrey</i> <i>M. Lanza</i>		