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