2009 ICSE Workshop on Software Development Governance

(SDG)

Vancouver, British Columbia, Canada
17 May 2009
SDG 2009 Table of Contents

Keynote
1 Scaling Agile Software Development Through Lean Governance
   (Scott W. Ambler)

I: The Governance Perspective

3 Software Development Governance: A Meta-Management Perspective
   (Paul L. Bannerman)
9 Roles, Rights, and Responsibilities: Better Governance Through Decision Rights
   Automation
   (Alexander Kofman, Avi Yaeli, Tim Klinger, Peri Tarr)
15 Software Development Under Bounded Rationality and Opportunism
   (Cengiz Erbas, Bahar Celikkol Erbas)

II: Governance in Distributed Environments

21 End-to-End Features as Meta-Entities for Enabling Coordination in Geographically
   Distributed Software Development
   (Marcelo Cataldo, James D. Herbsleb)
27 Distributed Project Governance Assessment (DPGA): Contextual, Hands-On Analysis for
   Project Governance Across Sovereign Boundaries
   (William Anderson, David Carney)
III: Governance in Agile Environments

<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>29</td>
<td>Controlling and Monitoring Agile Software Development in Three Dutch Product Software Companies</td>
<td>Tjan-Hien Cheng, Slinger Jansen, Marc Remmers</td>
</tr>
<tr>
<td>36</td>
<td>Software Development Governance Challenges of a Middle-Sized Company in Agile Transition</td>
<td>Ilkka Lehto, Kristian Rautiainen</td>
</tr>
<tr>
<td>40</td>
<td>Governance of an Agile Software Project</td>
<td>David Talby, Yael Dubinsky</td>
</tr>
</tbody>
</table>