IWST 3rd Edition

Edinburgh
August 23, 2011
Overview

- 16 submissions
- 12 accepted papers

- ACM DL

- **Software: Practice and Experience**
  Special issue for selected papers
# Three sessions – 12 talks

<table>
<thead>
<tr>
<th>Session 1</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Intro</td>
<td>Loïc Lagadec</td>
<td>5’</td>
</tr>
<tr>
<td>6</td>
<td>Fuel: A Fast General Purpose Object Graph Serializer</td>
<td>Mariano martinez Peck</td>
<td>15’+5’</td>
</tr>
<tr>
<td>7</td>
<td>Using First-class Contexts to realize Dynamic Software Updates</td>
<td>Erwann Wernli</td>
<td>15’+5’</td>
</tr>
<tr>
<td>10</td>
<td>A Smalltalk implementation of Exil, a Component-based Programming Language</td>
<td>Petr Spacek</td>
<td>15’+5’</td>
</tr>
<tr>
<td>5</td>
<td>Klotz: An Agile 3D Visualization Engine</td>
<td>Alexandre Dergel</td>
<td>10’+5’</td>
</tr>
<tr>
<td>13</td>
<td>A programming environment supporting a prototype-based introduction to OOP</td>
<td>Carla Griggio</td>
<td>10’+5’</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Session 2</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>Memoization Aspects: a Case Study</td>
<td>Santiago vidal</td>
<td>15’+5’</td>
</tr>
<tr>
<td>11</td>
<td>MDE-based FPGA Physical Design. Fast Model-Driven Prototyping with Smalltalk</td>
<td>Loïc Lagadec</td>
<td>15’+5’</td>
</tr>
<tr>
<td>2</td>
<td>Ghost: A Uniform, Light-weight and Stratified Proxy Model and Implementation</td>
<td>Mariano martinez Peck</td>
<td>10’+5’</td>
</tr>
<tr>
<td>9</td>
<td>Challenges to support automated random testing for dynamically typed languages</td>
<td></td>
<td>10’+5’</td>
</tr>
<tr>
<td>3</td>
<td>PHANTom: a Modern Aspect Language for Pharo Smalltalk</td>
<td>Johan Fabry</td>
<td>15’+5’</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Session 3</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>Talents: Dynamically Composable Units of Reuse</td>
<td>Jorge Ressia</td>
<td>15’+5’</td>
</tr>
<tr>
<td>12</td>
<td>Towards Structural Decomposition of Reflection with Mirrors</td>
<td>Nick Papoulias</td>
<td>15’+5’</td>
</tr>
<tr>
<td></td>
<td>Closing</td>
<td>Loïc Lagadec</td>
<td>5’</td>
</tr>
</tbody>
</table>
Thanks

• To the PC members
  • Gabriela Arevalo
  • Alexandre Bergel
  • Johan Brichau
  • Damien Cassou
  • Jordi Delgado
  • Marcus Denker
  • Johan Fabry
  • Lukas Renggli
  • Hernan Wilkinson

• To the authors
• To the attendees

• To Nigel Horspool for the journal special issue
Session 1 : 13h30:15h05

• **Intro**
  Loïc Lagadec 5'

• *Fuel: A Fast General Purpose Object Graph Serializer*
  Mariano martinez Peck 15'+5'

• *Using First-class Contexts to realize Dynamic Software Updates*
  Erwann Wernli 15'+5'

• *A Smalltalk implementation of Exil, a Component-based Programming Language*
  Petr Spacek 15'+5'

• *Klotz: An Agile 3D Visualization Engine*
  Alexandre Bergel 10'+5'

• *A programming environment supporting a prototype-based introduction to OOP*
  Carla Griggio 10'+5'
Session 2 : 15h30:17h00

• **Memoization Aspects: a Case Study**
  Santiago vidal 15'+5'

• **MDE-based FPGA Physical Design. Fast Model-Driven Prototyping with Smalltalk**
  Loïc Lagadec 15'+5'

• **Ghost: A Uniform, Light-weight and Stratified Proxy Model and Implementation**
  Mariano martinez Peck 10'+5'

• **PHANtom: a Modern Aspect Language for Pharo Smalltalk**
  Johan Fabry 15'+5'
Session 3 : 17h15:18h00

• **Talents: Dynamically Composable Units of Reuse**  
  Jorge Ressia 15'+5'

• **Towards Structural Decomposition of Reflection with Mirrors**  
  Nick Papoulias 15'+5'

• **Closing**  
  Loïc Lagadec 5'

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Edinburgh ESUG 2011
Closing

• Succes :
  – # submissions (16)
  – # attendees (~40) esp. Considering // tracks
  – Several « red hat » speakers (learning by doing)

• Future directions:
  – More slots
  – Synchronized sessions
  – Hard time slots (15 min ≠ 30 slides ;))
ToDo

• Produce the final version of paper (ACM ©)
• For selected papers:
  – Revised version
  – Extended version (+ 33%)
  – Manuscript central submission

• Promote IWST
• Come back next year