



The Fourth International Conference on eXtreme Programming and Agile Processes in Software Engineering, [XP2003](#), will be held in Genoa, Italy, in the last week of May, 2003

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Shortcuts:						
<a href="#">Sunday 26</a>	<a href="#">Monday 27</a>	<a href="#">Tuesday 28</a>	<a href="#">Wednesday 29</a>	<a href="#">Thursday 26</a>	<a href="#">XP2002 Workshops</a>	<a href="#">Tutorial Tracks</a>

### Full Program:

Hour	Sunday 26 May, 2002					
	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6
9-12:30	<b>Tutorial</b> 1.1 <a href="#">XP for Beginners</a> K. Beck		<b>Tutorial</b> 1.3 <a href="#">EasyWinWin - A Methodology For Requirements Negotiation</a> P. Grunbacher	<b>Tutorial</b> 1.4 <a href="#">Where Has All The Management Gone?</a> D. Putnam, T. Lewis	<b>Workshop</b> <a href="#">Bringing Structure to Experience With Agile Development</a>	
12:30-14:00	Lunch					
14:00-17:30	<b>Tutorial</b> 1.1 <a href="#">XP for Beginners</a> K. Beck		<b>Tutorial</b> 1.5 <a href="#">Lean Software Development</a> H.G. Ballard, M. Poppendieck		<b>Workshop</b> <a href="#">Bringing Structure to Experience With Agile Development</a>	

Hour	Monday 27 May, 2002						
	Room 1	Room 2	Room 3	Room 4	Room 5	Room 6	Room 7
9-12:30	<b>Tutorial</b> 2.1 <a href="#">Release and Iteration Planning</a> R. Jeffries, A. Anderson, C. Hendrickson	<b>Tutorial</b> 2.2 <a href="#">XP for One</a> D. Astels	<b>Tutorial</b> 2.3 <a href="#">Scrum</a> K. Schwaber	<b>Tutorial</b> 2.4 <a href="#">Agile Software Development Practices for Web Services Development and Testing: An Hands-on Introduction</a> R. Reinitz		<b>Workshop</b> <a href="#">Testing in XP</a>	<b>Workshop</b> <a href="#">Distributed Agile Software Development</a>
12:30-14:00	Lunch						
14:00-17:30	<b>Tutorial</b> 2.5 <a href="#">Introduction to Refactoring</a> M. Fowler	<b>Tutorial</b> 2.6 <a href="#">The System Metaphor Explored!</a> W. Wake	<b>Tutorial</b> 2.7 <a href="#">Advanced Scrum</a> K. Schwaber	<b>Tutorial</b> 2.8 <a href="#">Feature Driven Development</a> G. Miller	<b>Tutorial</b> 2.9 <a href="#">Scaling Agile Processes</a> J. Eckstein, N. Josuttis	<b>Workshop</b> <a href="#">Testing in XP</a>	<b>Workshop</b> <a href="#">Distributed Agile Software Development</a>
17:45	Conference Welcome Reception				<a href="#">Code-In Party</a>		

Hour	Tuesday 28 May, 2002

	Room 1	Room 2	Room 3	Room 4	Room 5	Hall
8:30	<b>Plenary Session</b> - Chair: K. Beck Welcome by Program Chairs  Invited Talk: <b>Ken Schwaber:</b> <a href="#">ExtremeProgramming and Scrum</a>  Invited Talk: <b>David Parnas:</b> <a href="#">XP - Extremely What?</a>					
10:40	<b>Coffee Break</b>					
11:00	Session 1 - <b>Testing</b> - Chair: J. Peirine	Session 2 - <b>Introducing XP and Agile Methodologies</b> - Chair: S. Ambler	Session 3 <b>Activity Session</b>			
	T. Freese, OFFIS <a href="#">EasyMock: Dynamic Mock Object for JUnit</a>  I. Moore, S. Palmer, Connextra Ltd <a href="#">Making a Mockery</a>  S. Freeman and P. Simmons, M3P <a href="#">Retrofitting Unit Tests</a>  M. Feathers, Object Mentor <a href="#">Emergent Optimization in Test First Design</a>  S. Roock, University of Hamburg <a href="#">Frameworks and Testing</a>	D. Karlstrom, Lund University <a href="#">Introducing Extreme Programming - An Experience Report</a>  E. Lundh, Compelcon <a href="#">Promoting change among your peers</a>  P. Lappo, Systematic Methods Research <a href="#">No Pain, No XP - Observations on Teaching and Mentoring XP to University Students</a>  D. Putman, Workshare Technology <a href="#">Where Has all the Management Gone?</a>  D. Turk, R. France, B. Rumpe, Colorado State University & Munich University <a href="#">Limitations of Agile Software Processes</a>	<a href="#">Explanations</a>  organized by J. Kerievsky			
13:00	<b>Lunch</b>					
14:00	Session 4 - <b>Experiences</b> - Chair: M. Poppendieck	Session 5 - <b>Refactoring and Pair Programming</b> - Chair: M. Fowler	Session 6 - <b>Activity Session</b>			
	G. Wright, Workshare Technology <a href="#">Extreme Programming in a Hostile Environment</a>  C. Farel, R. Narang, S. Kapitan, H. Webber, Inteliware Development & Celidon <a href="#">Towards an Effective Onsite Customer Practice</a>  V. Bellotti, R. Burton, N. Ducheneaut, M. Howard, C. Neuwirth, I. Smith, Palo Alto Research Center, University of California, Berkeley, Carnegie Mellon University <a href="#">XP in a Research Lab: the Hunt For Strategic Value</a>  R. Deias, G. Mugheddu, O. Murru, FST <a href="#">Introducing XP in a start-up</a>	D. Astels, Saorsa Development <a href="#">Refactoring With UML</a>  A. Van Deursen and L. Moonen, CWI <a href="#">The Video Store Revisited-Thoughts On Refactoring and Testing</a>  M. Boger, T. Sturm, P. Fragemann, Gentleware & Hamburg University <a href="#">Refactoring, Browser for UML</a>  A.J. Dick, B. Zarnett, Red Hook Group <a href="#">Paired Programming and Personality Traits</a>  P. Bailey, N. Ashworth, N. Wallace, Synop Pty <a href="#">Challenges for Stakeholders in Adopting XP</a>	<a href="#">The 13th Discipline or the missing Practice?</a>  organized by S. Fraser and R. Reinitz			
15:40	<b>Coffee Break</b>					<b>Poster Session</b>
16:00		<b>Tutorial</b> 3.1 <a href="#">Story Writing and Estimation</a> Jeffries, Anderson, Hendrickson	<b>Tutorial</b> 3.2 <a href="#">Test-First Design</a> M. Hill			<ul style="list-style-type: none"> <li>H.Knublauch, T. Rose, H. Koeth, FAW, TU Berlin  <a href="#">Agile Development of a Clinical Multi-Agent System: an XP case study</a></li> <li>D. Smigelschi, VALEO  <a href="#">Combining Predictability with XP in Embedded Multimedia Project</a></li> <li>S. Pulugurtha, J.N. Neveu, F. Lynch, Iona  <a href="#">XP in a Customer Services Organization</a></li> <li>R. Davies, Connextra  <a href="#">Exposed Tracking</a></li> </ul>

					<ul style="list-style-type: none"> <li>• <a href="#">H. Baumeister, LMU Munich Using XP to develop a CRM framework</a></li> <li>• <a href="#">J.H. Canós, J. Jaén, J. Carsi, M.C.Penadés, University of València On the Use of XP in the Development of Safety-Oriented Hypermedia Systems</a></li> <li>• <a href="#">S. Roock, A. Havenstein, Apcon Workplace Solutions &amp; Univ. of Hamburg Refactoring Frameworks</a></li> <li>• <a href="#">M. Elvheim, University of Trollhøttan/Uddevalle Supporting Group Work in Distance Education</a></li> <li>• <a href="#">F. Keenan, Dundalk Institute Of Technology Teaching and Learning XP</a></li> <li>• <a href="#">R.J. Back, L. Milovanov, I. Porres, V. Preoteasa, Abo Akademi University XP as a Framework for Practical Software Engineering Experiments</a></li> <li>• <a href="#">G.Succi, M. Marchesi, W. Pedrycz, L. Williams, Univ. of Bolzano, Univ. of Cagliari, Univ. of Alberta, NCS University Preliminary Analysis of the Effects of Pair Programming on Job Satisfaction</a></li> <li>• <a href="#">P. Wendorff, consultant An Essential Distinction of Agile and Non-Agile Software Development Processes Based on Systems Thinking in Software Engineering Management</a></li> <li>• <a href="#">E. Eckman, TRW XP Transition Roadmap</a></li> <li>• <a href="#">P. Emanuelson, Ericsson An agile modeling environment for partial models - extended abstract</a></li> <li>• <a href="#">F. Macias, M. Holcombe, M. Gheorghe, University of Sheffield Empirical experiments with XP</a></li> </ul>
17:00	<a href="#">Enhancing XP With Agile Modeling (AM)</a>				
19:30	Organized by S. Ambler				
20:00 - 23:00	Conference Dinner with Talk of Kent Beck				

Wednesday 29 May, 2002						
Hour	Room 1	Room 2	Room 3	Room 4	Hall	
8:30	<b>Plenary Session - Chair: R. Jeffries</b> Invited Talk: <a href="#">Enrico Zaninotto From Extreme Programming to Extreme Organization?</a> Invited Talk: <a href="#">William Wake Metaphors for XP</a>					
10:00	Coffee Break				Poster Session	
10:20	<b>Session 7 - Methodology - Chair: C. Larman</b>  M. Kircher, P. Jain, A. Corsaro, Siemens & University of California, Irvine <a href="#">XP + AOP = Better Software?</a> B. Rumpe, Schroeder, Munich University <a href="#">Quantitative Survey on Extreme Programming Projects</a> D. West, New Mexico Highlands University <a href="#">Metaphor, Architecture, and XP</a> P. Grunbacher, C. Hofe, Johannes Kepler University <a href="#">Complementing XP With Requirements Negotiation</a> C. Bunse, M. Pelayo, J. Zettel, Fraunhofer IESE & Western Illinois University <a href="#">Out of the Dark: Adaptable Process Models for XP</a> G. Meszaros, J. Andrea, S. Smith, ClearStream Consulting <a href="#">Framework XP -Building Frameworks using XP</a>	<b>Session 8 - XP Practices - Chair: M. Lippert</b>  H. Heinecke, C. Noack, D. Schweizer, Daedalos Consulting <a href="#">Adapting Agile Software Processes</a> A. M. Hassam, A. Elssamadisy, ThoughtWorks <a href="#">XP and Database Administration: Problems, Solutions, Issues</a> P. Schuh, Consultant <a href="#">Agility and the Database</a> J. Andrea, G. Meszaros, S. Smith, ClearStream Consulting <a href="#">Catalog of XP Project "Smells"</a> N. Wallace P. Bailey, N. Ashworth, Synop Pty <a href="#">Managing XP With Multiple or Remote Customers</a> M. Lee, Kuvera Enterprise Solutions <a href="#">Just-in-time Requirements Analysis - the Engine that Drives the Planning Game</a>				<ul style="list-style-type: none"> <li>• <a href="#">N. Ashworth, P. Bailey, N. Wallace, Synop Pty Simple Progress Reporting</a></li> <li>• <a href="#">M. Kenny, rizomorphic Future Counterfactual</a></li> <li>• <a href="#">M. Marchesi, N. Serra, G. Succi, Univ. of Cagliari, Univ. of Bolzano Modeling XP Refactoring Using Random Graphs</a></li> <li>• <a href="#">D. Hussman, Consultant Extreme Success / "If You Build it, They Will Come"</a></li> <li>• <a href="#">H. Knublauch, FAW Extreme Programming of Knowledge-Based Systems</a></li> <li>• <a href="#">B. Rumpe, P. Scholz, Munich University, Landshut University A manager's view on large scale XP projects</a></li> <li>• <a href="#">M. Pedroso, M.C. Visoli, J.F.G Antunes, Embrapa Informatica Extreme Programming by Example</a></li> <li>• <a href="#">K. Sharifabdi, G. Grot, TietoEnator Consulting Team Development and Pair Programming - tasks and challenges of the XP coach</a></li> <li>• <a href="#">T. Mackinnon, Connextra Xunit Testing - A plea for assertEquals</a></li> <li>• <a href="#">S. Michiels, D. Walravens, N. Janssens, P. Verbaeten, DistriNet &amp; Dept. of Comp. Science, K.U. Leuven DiPSUnit: a Junit Extension for the DiPS Framework</a></li> <li>• <a href="#">G. Bache, E. Bache, Carmen Systems &amp; Astrakan One suite of automated tests: examining the unit/functional divide</a></li> </ul>

					<ul style="list-style-type: none"> <li>• <i>S.M. Smith</i>, ClearStream Consulting <a href="#">Test-First Development with Mock J2EE, JMS, and JNDI</a></li> <li>• <i>J.U. Pipka</i>, Daedalos Consulting <a href="#">Refactoring in a "Test First" World</a></li> <li>• <i>G. Coleman</i>, Dundalk Institute of Technology "<a href="#">Practice Not Process</a>" - Improving the Capability of Software Startups</li> <li>• <i>S. Hope, R. Gittins</i>, University of Wales <a href="#">Interpretation of Qualitative Data in XP using Fuzzy Logic</a></li> <li>• <i>P. Clark</i>, pclark.net Consulting <a href="#">The Development of Net Perceptions Personalization Manager for E-Commerce</a></li> </ul>
12:30	Lunch				
13:45	<p style="text-align: center;"><b>Plenary Session</b> - Chair: <i>G. Succi</i></p> <p style="text-align: center;"><b>Panel:</b> Agile Methodologies and Software Engineering <i>K. Beck, R. Jeffries, M.Poppendieck, D. Parnas, K. Schwaber</i></p> <p style="text-align: center;">Invited Talk: <b>James Johnson:</b> <a href="#">It's a New World! And it's Called ROI!</a></p>				
16:00	Farewell ice cream				
16:15 - 19:00	<p style="text-align: center;"><b>Tutorial</b></p> <p>4.1 <a href="#">Transitioning to XP</a> <i>F. Westphal, D. Konig</i></p>	<p style="text-align: center;"><b>Tutorial</b></p> <p>4.2 <a href="#">The UP Distilled: An Agile Approach with XP and Scrum Practices</a> <i>C. Larman</i></p>			

Thursday 30 May, 2002			
Hour	Room 1	Room 2	Room 3
9-12:30	<p><b>Tutorial</b></p> <p>5.1 <a href="#">XP and ISO 9000</a> <i>M. Marchesi, W. Ambu</i></p>	<p><b>Tutorial</b></p> <p>5.2 <a href="#">Technology Transfer Strategies</a> <i>S. Fraser</i></p>	<p><b>Workshop</b></p> <p><a href="#">Experience Exchange II</a></p>
Afternoon			

### Workshops

XP2002 Workshops provide a forum for a group of participants to exchange opinions and to advance the status of the art on topics in research and/or applications of XP and Agile Processes.

The organizers typically manage a workshop Web site and the whole workshop participation process.

Participation to one or more Workshop requires to have registered to XP2002 Conference.

To ensure a sufficiently small group for effective interaction, workshop attendance is limited and is based on a review of short position papers from potential attendees.

Day	Workshop Scheduling	
Sun. 26	<a href="#">Bringing Structure to Experience With Agile Development</a> (full day)	
Mon. 27	<a href="#">Testing in XP</a> (full day)	<a href="#">Distributed Agile Software Development</a> (full day)
Thu. 30	<a href="#">Experience Exchange II</a> (full day)	

### Tutorial Scheduling and Tracks

Day	Tutorial Track					
	XP Practices	Always more XP	Scrum	Agile Methodologies	XP and the Web	Management
Sun. 26 morning	1.1 <a href="#">XP for Beginners</a> <i>K. Beck</i>			1.3 <a href="#">EasyWinWin - A Methodology For Requirements Negotiation</a> <i>P. Grunbacher</i>		1.4 <a href="#">Where Has All The Management Gone?</a> <i>D. Putnam, T. Lewis</i>
Sun. 26 afternoon	1.1 <a href="#">XP for Beginners</a>			1.5 <a href="#">Lean Software Development</a>		

	K. Beck			H.G. Ballard, M. Poppendieck		
Mon. 27 morning	2.1 <a href="#">Release and Iteration Planning</a> R. Jeffries, A. Anderson, C. Hendrickson	2.2 <a href="#">XP for One</a> D. Astels	2.3 <a href="#">Scrum</a> K. Schwaber		2.4 <a href="#">Agile Software Development Practices for Web Services Development and Testing: An Hands-on Introduction</a> R. Reinitz	
Mon. 27 afternoon	2.5 <a href="#">Introduction to Refactoring</a> M. Fowler	2.6 <a href="#">The System Metaphor Explored!</a> W. Wake	2.7 <a href="#">Advanced Scrum</a> K. Schwaber	2.8 <a href="#">Feature Driven Development</a> G. Miller		2.9 <a href="#">Scaling Agile Processes</a> J. Eckstein, N. Josuttis
Tues. 28 16-19h	3.1 <a href="#">Story Writing and Estimation</a> Jeffries, Anderson, Hendrickson	3.2 <a href="#">Test-First Design</a> M. Hill				
Wed. 29. afternoon 16-19h		4.1 <a href="#">Transitioning to XP</a> F. Westphal, D. Konig		4.2 <a href="#">The UP Distilled: An Agile Approach with XP and Scrum Practices</a> C. Larman		
Thu. 30 morning		5.1 <a href="#">XP and ISO 9000</a> M. Marchesi, W. Ambu				5.2 <a href="#">Technology Transfer Strategies</a> S. Fraser

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