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EclipseCon 2004 Presentations

TUESDAY TECHNICAL TRACK PRESENTATIONS:

Time	Track 1	Track 2	Track 3
10:00- 10:45 Tuesday	Eclipse at Work <i>Building Large-Scale Enterprise Applications with Eclipse</i> Michael Bechauf , SAP AG	Extending Eclipse <i>Eclipse APIs: Lines in the Sand</i> Jim des Rivieres , Eclipse Platform Committer	Eclipse at Work <i>Gild: An environment to facilitate collaboration in teaching and learning</i> Margaret-Anne Storey , University of Victoria
11:15 -12:00 Tuesday	Eclipse at Work <i>Edge-Computing Toolkit for WebSphere Studio</i> Jay Parikh , Akamai Technologies	Extending Eclipse <i>Scaling large eclipse applications progressively</i> Tod Creasey , Eclipse Platform UI Committer	Eclipse at Work <i>Making Eclipse technology accessible to people of all abilities</i> Kip Harris , IBM
13:00-13:45 Tuesday	Eclipse at Work <i>The Intel VTune Performance Analyzer: Insights into Converting a GUI from Windows to Eclipse</i> Aaron Levinson , Intel	Extending Eclipse <i>Share this plug-in with the ones you love: using PDE to create an Eclipse plug-in and publish it on the update site</i> Dejan Glozic , Eclipse Update/Install Lead	Eclipse at Work <i>Subversion and Eclipse</i> Greg Stein , CollabNet
13:45 -14:30 Tuesday	Eclipse at Work <i>UrbanSim: An Open-Source Tool for Integrated Land Use, Transportation and Environmental Modeling</i> Bjorn Freeman-Benson , University of Washington	Rich Client Platform <i>Eclipse Rich Client Applications - Overview of the Generic Workbench</i> Nick Edgar , Eclipse Platform UI Technical Lead	Panel <i>Eclipse in the enterprise its not just for development tools anymore!</i> Read 4 sections below: <ol style="list-style-type: none">1 M Taylor2 M Guttman3 M Bechauf4 C Stevens Chair: Mike Taylor , Instantiations
15:00- 15:45 Tuesday	Eclipse at Work <i>Esto : An Eclipse based Embedded Software Development Tool</i> Dr. Heung-Nam Kim , ETRI	Rich Client Platform <i>Inside the RCP Runtime: Dynamic Plug-ins and Beyond</i> Jeff McAffer , Eclipse Equinox Project Lead	Agile Development in Eclipse <i>Supporting Refactoring in Eclipse - needs and experiences from an XP-teaching setting</i> Boris Magnusson , Lund University



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15:45 –16:30 Tuesday	Eclipse at Work Using UML Views of J2EE Platform Elements to Improve Developer Productivity Emeka Nwafor , IBM Rational	Rich Client Platform Eclipse-based Applications - Java on the Desktop Revisited Todd Williams , Genuitec	Agile Development in Eclipse Being Extreme with Eclipse Joshua Kerievsky and Somik Raha , Industrial Logic

17:00 –18:00 Tuesday Technology Exchanges	Technology Exchange <i>IDE Implementors</i> John Duimovich , Tools Project Lead	Technology Exchange <i>Eclipse and Education</i> Margaret-Anne Storey , University of Victoria	Technology Exchange <i>EMF Technology in Practice</i> Frank Budinsky , Eclipse EMF Project Lead, Ed Merks , Eclipse XSD Project Lead, Jim D'Anjou , IBM and Eric Chaland , IBM	Technology Exchange <i>Debugger Implementors</i> Darin Wright , Eclipse Debug Lead
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WEDNESDAY TECHNICAL TRACK PRESENTATIONS:

Time	Track 1	Track 2	Track 3	
10:00 –10:45 Wednesday	Eclipse at Work Battlefield Experiences with Eclipse: Supporting Multiple Eclipse Versions Simultaneously Eric Clayberg and Dan Rubel , Instantiations	Language Implementors <i>How to build your favorite language IDE</i> John Duimovich , Tools Project Lead	Rich Client Platform Lotus Workplace: Rich Client Platform Richard Wilson , IBM Lotus	
11:15 –12:00 Wednesday	Open Source JIT software development Inside the eclipse development process Kevin Haaland , Eclipse Project PMC	Language Implementors Eclipse for PHP Developers Christopher Judd , Judd Solutions	Rich Client Platform Experiences with rich client application development Frank Gerhardt , SENS and Chris Wege , DaimlerChrysler AG	
14:00 –14:45 Wednesday	Extending Eclipse Manipulating Java programs Dirk Baeumer , Eclipse JDT UI Lead and Philippe Mulet , Eclipse JDT Core Lead	Language Implementors Using Eclipse CDT for C/C++ Development Sebastian Marineau , CDT Project Lead, QNX	Panel <i>Tools Interoperability - Benefit or Burden?</i> Chair: Michael Bechauf , SAP AG	
15:15–16:00 Wednesday	Extending Eclipse <i>Text editors and how to implement your own</i> Kai-Uwe Maetzel , Eclipse Platform Text Lead	Tools and Frameworks Getting started with aspect-oriented programming in Eclipse Andy Clement , Eclipse AJDT Project Committer and Mik Kersten , Eclipse AJDT and AspectJ Project Committer	Web Development with Eclipse Developing Web Services with Open Source and Eclipse Claire Rogers , HP	Eclipse at Work Eclipse Integration Lessons from the Trenches Tan Phan , SlickEdit Inc.
16:00 –16:45	Extending Eclipse	Tools and Frameworks	Web Development with Eclipse	Eclipse at Work

Wednesday	Integrating Team Tools into Eclipse Michael Valenta , Eclipse Platform Team Component Committer	Rapid plug-in development and integration using EMF Sridhar Iyengar , IBM and Ed Merks , Eclipse XSD Project Lead	Web Development with the Eclipse Platform Jochen Krause , Innoopract	JAVA Application Lifecycle Management - Development through to Deployment Brad Van Horne , MKS Inc.
17:00 –18:00 Wednesday Technology Exchanges and Demos	Technology Exchange <i>Implementing Repository Adaptors</i> Jean-Michel Lemieux , Eclipse Team Component Lead and Michael Valenta , Eclipse Platform Team Committer	Technology Exchange <i>Implementing Rich Client Applications</i> Jeff McAffer , Eclipse Equinox Project Lead and Nick Edgar , Eclipse Platform UI Technical Lead	Technology Exchange <i>eTx: eclipse and research</i> Michael Burke , IBM Research and Brian Barry , Bedarra	Technology Exchange <i>Tracing, Logging and Monitoring Performance in Eclipse</i> Michael Norman , and Anthony Miquel , Scapa Technologies, Richard Duggan , and Harm Sluiman , IBM

THURSDAY TECHNICAL TRACK PRESENTATIONS:

Time	Track 1	Track 2	Track 3	
10:00–10:45 Thursday	Eclipse at Work Integrating Software Development Kits into the Eclipse Platform Steve Forsyth , HP	Tools and Frameworks Why integrate test, trace, log and performance tools via Hyades? Michael G. Norman , Scapa Technologies	Standard Widget Toolkit (SWT) <i>Inside SWT</i> Steve Northover , Eclipse SWT Team Lead	
11:15–12:00 Thursday	Extending Eclipse Writing responsive UIs using the Eclipse 3.0 concurrency architecture John Arthorne , Eclipse Platform Core Committer Jean-Michel Lemieux , Eclipse Team Component Lead	Tools and Frameworks The Eclipse Modeling Framework and MDA: Status and Opportunities David Frankel , David Frankel Consulting	Standard Widget Toolkit (SWT) Keep on swinging - productivity layers on top of SWT Karsten Schmidt , SAP AG	
14:00–14:45 Thursday	Open Source <i>A Different Shade of Blue: Moving Eclipse from Closed to Open Source</i> Dave Thomson , IBM	Tools and Frameworks The Visual Editor Project - Flexible GUI Building for Eclipse David Orme , ASC	Eclipse at Work Stop Chasing Errors - Prevent Them by Performing Unit Testing in Eclipse Gary Brunell , Parasoft	Eclipse at Work Tux in Tool-land: Building an Eclipse-based development environment for Embedded Linux Jacob Lehrbaum , MontaVista Software
15:15–16:00 Thursday	Eclipse at Work <i>Lessons Learned in Plug-in Development</i> Steve Taylor ,	Tools and Frameworks Building Applications with Eclipse's Graphical Editing Framework	Eclipse at Work Overview of SAP NetWeaver Developer Studio and Java	



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