



Fourth Workshop On UML™ for Enterprise Applications: Delivering the Promise of MDA

June 23-26, 2003 - Burlingame, California, USA

Program

Monday, June 23, 2003

- 0900 - 1230 ***Understanding MDA***
Mike Rosen, M2VP
- 0900 – 1230 ***Secure Enterprise Applications with UML***
Jan Jurjens, Munich University of Technology
- 1030 – 1045 Morning Refreshments
- 1230 – 1330 Lunch
- 1330 – 1700 ***Model Driven Architecture***
Joaquin Miller, Lovelace Computing
- 1330 – 1700 ***Executable Translatable UML***
Marc Balcer, ModelCompilers.com
- 1530 – 1545 Afternoon Refreshments

Tuesday, June 24, 2003

- 0900 - 1230 ***Tutorial 5 - Using Model-Driven Architecture to Manage Metadata***
David Frankel, David Frankel Consulting
- 0900 – 1230 ***Tutorial 6 - Producing Executable Web Services using UML & ECA***
Cory Casanave, Data Access Technologies
- 1030 – 1045 Morning Refreshments
- 1200 – 1800 ***Demonstration Area Open***
- 1230 – 1330 Lunch
- 1330 - 1700 ***Brass Bubbles: An Overview of UML 2.0 (and MDA)***
John Hogg, Rational Software - IBM Software Group

Wednesday, June 25, 2003

0930 - 0945 ***Workshop Welcome & Opening Remarks***
Program Chair: Fred Waskiewicz, OMG

0945 – 1215 ***Session 1 – UML Standards & Guidelines***
Chair: Fred Waskiewicz, OMG

What's a Platform? -- An Overview of Model Driven Architecture

Joaquin Miller, Lovelace Computing

UML2 Infrastructure and its Application

Pete Rivett, Adaptive

SPEM: Extending the UML to the Process Engineering Domain

Vivienne Suen, Osellus Inc. & Payman Hodaie, Sun Microsystems

1045 – 1115 Morning Refreshments

1030 - 1800 Demonstration Area Open

1215 – 1315 Lunch

1315 – 1515 ***Session 2 – Model Transformations***
Chair: Mike Rosen, M2VP

Platform-independent UML Specification of Enterprise Applications in Project Ace

Bruce Daniels, Sun Microsystems

The Several Styles of MDA

Joaquin Miller, Lovelace Computing

Building an Executable UML Virtual Machine

Marc Balcer, ModelCompilers.com

1515 – 1545 Afternoon Refreshments

1545 – 1745 ***Panel - UML 2.0: Why Should I Care? And What Should I Do?***
Moderator: Fred Waskiewicz, OMG

Panelists: Dirk Eppersen, Kabira
Joaquin Miller, Lovelace Computing
Pete Rivett, Adaptive
John Hogg, Rational Software - IBM Software Group

1800 – 2000 ***WORKSHOP RECEPTION***

Thursday, June 26, 2003

0930 – 1200 **Session 3 – *Tools & Techniques***
Chair: Jishnu Mukerji, Hewlett-Packard

What Tools Are Right for You?

Mike Rosen, M2VP

Integrating Open Source Tools into the Model Driven Architecture Paradigm

Anthony Mowers, NextBus Information Systems.

User Interface Design with UML

Chris Armstrong, ATC Enterprises, Inc.

Metamodel Integration

Pete Rivett, Adaptive

1030 – 1045 Morning Refreshments

1200 – 1300 Lunch

1300 – 1500 **Session 4: *UML in Action – Real World Case Studies***
Chair: Joaquin Miller, Lovelace Computing

MDA in the Federal Government

Mike Rosen, M2VP

Kabira Case Study

Ken Cook, Kabira

Iterative RFP Process Management with MDA

Chris Armstrong, ATC Enterprises, Inc.

1500 – 1515 Afternoon Refreshments

1515 – 1700 **PANEL - *Whither Profiles?***
Moderator: Jishnu Mukerji, Hewlett-Packard

Panelists: Chris Armstrong, ATC Enterprises, Inc.
Marc Balcer, ModelCompilers.com
Randy Miller, Borland
Pete Rivett, Adaptive

1700 ***Closing Remarks***
