

Program

Workshop Date: Monday, March 12, 2007, 09:00-17:30

Workshop Location: Sheraton Vancouver Wall Centre Hotel, Room "Galiano"
(see south (right) tower, second (top) floor, rear (blue) room at
<http://www.sheratonwallcentre.com/sheratonvancouverfloorplans.cfm>)

Time slot for each presentation: 20 minutes (15 minutes talk + 5 minutes Q&A)

08:30 Breakfast

09:00 sharp
Welcome

Notational Support and Traceability

09:10-09:30

A Meta-Level Specification and Profile for AspectJ in UML

Joerg Evermann (Victoria University Wellington, New Zealand)

09:30-09:50

Aspects in the Industry Standard AADL

Dionisio de Niz, Peter H. Feiler (Carnegie Mellon University, USA)

09:50-10:10

Modeling Traceability of Concerns in Architectural Views

Bedir Tekinerdogan, Christian Hofmann, Mehmet Akşit (University of Twente, The Netherlands)

Composition and Execution

10:10-10:30

XWeave: Models and Aspects in Concert

Iris Groher (Siemens AG, Germany), Markus Voelter (Independent Consultant, Germany)

10:30-11:00 Coffee Break

11:00-11:20

Towards Executable Aspect-Oriented UML Models

Lidia Fuentes, Pablo Sánchez (Universidad de Málaga, Spain)

Interaction and Verification

11:20-11:40

Scenario Based Resolution of Aspect Interactions With Aspect Interaction Charts

Shubhanan Bakre, Tzilla Elrad (Illinois Institute of Technology, USA)

11:40-12:00

Verification of Aspect-UML Models Using Alloy

Farida Mostefaoui, Julie Vachon (University of Montreal, Canada)

12:00-12:30

Formation of Discussion Groups

12:30-14:00 Lunch Break

Afternoon Position Statement

14:00-14:20

Stateful Aspects: The Case for Aspect-Oriented Modeling

Thomas Cottenier (Illinois Institute of Technology, USA), Aswin van den Berg (Motorola Labs, USA), Tzilla Elrad (Illinois Institute of Technology, USA)

14:20-15:30

Working Group Discussion Session I

15:30-16:00 Coffee Break

16:00-17:00

Working Group Discussion Session II

17:00-17:30

Working Group Summary Presentations

17:30

Group Photo and Good-Bye