

Call for Papers

First Workshop on Best Practices in Applying Aspect-Oriented Software Development (BPAOSD '06)

at the 5th International Conference on Aspect-Oriented Software Development
March 20-24, 2006, University of Bonn, Germany

Overview

As AOSD is getting used in real-world applications, it becomes important to document the best practices that have repeatedly proven to work in practice. As the first workshop on this topic, the AOSD'06 Workshop on 'Best Practices in Applying Aspect-oriented Software Development' (BPAOSD'06) aims at discussing and documenting best practices for applying AOSD. We seek descriptions of successful solutions using, building, extending, or integrating AOSD technologies.

Further, we want to discuss and document real-world application examples from which best practices can be mined.

For this first workshop on the best practices in applying AOSD we solicit workshop submission in one of the following four categories:

- Best practices for using AOSD
- Best practices for building or extending AOSD infrastructures
- Best practices for using AOSD in conjunction with other concepts and technologies, such as model-driven architecture, model-driven software engineering, product line architectures, service-oriented architectures, component infrastructures, middleware, etc.
- Real-world application examples from which best practices can be mined

Workshop Format

The workshop is planned as a full day event. The workshop will aim to foster discussion and interaction rather than elaborate presentations. After a short introduction by the organizers, all participants will be given a chance to briefly introduce their position or their case studies to provide triggers for discussion in the second part of the workshop by stating a controversial point of view, or by introducing a new point of view.

In the afternoon, we will foster an open discussion using the "Open Space" technique. To give all workshop attendees sufficient opportunities for active participation, the discussion will take place in two to three groups in parallel. Each group will present their results to the larger audience before the closing discussion.

Participation

Every interested person is invited to apply for attendance by sending a position paper to the organizers. The submission should be one to two pages, ASCII text, PostScript, PDF, or MS Word format, describing the key ideas. Submissions will be reviewed by the organizers. The authors will be notified about acceptance before the early registration deadline.

Important Dates

Position Papers Due: January 29th 2006
Notification of Acceptance: February 10th 2006
Workshop: March 21st 2006

Workshop Committee

- Uwe Zdun, Department of Information Systems at the Vienna University of Economics and Business Administration
- Christa Schwanninger, Siemens AG, Corporate Technology
- Markus Voelter, Independent Consultant
- Iris Groher, Siemens AG, Corporate Technology
- Danilo Beuche, pure-systems GmbH
- Arno Haase, Haase-Consulting