



Third International Workshop on Variability Modelling of Software-intensive Systems

Sevilla, Spain — January 28-30, 2009

www.vamos-workshop.net

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* = to be confirmed

Version: 2008-10-07

Call for Papers

Managing variability is a major concern in the development, maintenance and evolution of software-intensive systems. To be managed effectively and efficiently, variability must be explicitly modelled. Numerous variability modelling techniques have been proposed both by academia and industry.

The aim of the VaMoS workshop series is to bring together researchers from various areas of variability modelling to discuss advantages, drawbacks and complementarities of the various approaches and to present new results for variability modelling and management.

Workshop Format

VaMoS 2009, like the two previous VaMoS workshops, will be a highly interactive event. Each session will be organized such that discussions among presenters of papers, discussants and other participants are stimulated. Typically, after a paper is presented, it is immediately discussed by two pre-assigned discussants, after which a free discussion involving all participants follows. Each session is closed by a general discussion of all papers presented in the session.

The workshop language is English.

Attendance is restricted to authors of accepted papers, invited speakers and PC members.

Featuring a Keynote Talk by
Don Batory

Topics (non-exclusive)

- Modelling variability in functional, quality or economics requirements
- Modelling variability in the architecture
- Aspects and separation of concerns
- Visualization of variability
- Handling complexity
- Formal reasoning on variability
- Application domains (e.g., embedded systems, information systems, service-based systems)
- Tool support

Submissions

We look forward to receiving the following types of submissions:

- **Problem statements** describing open issues of theoretical or practical nature.
- **Experience reports** which report on positive or negative experiences.
- **Surveys and comparative studies** that investigate pros, cons and complementarities of existing variability modelling approaches.
- **Research in progress** including research results at a premature stage.
- **Vision papers** stating where the research in the field should be heading towards.
- **Tool demonstrations** describing the variability-related features of CASE tools.

The length of the submitted papers should be between 3 and 10 pages in IEEE CS proceedings format. Details on how to submit will be available on the VaMoS web site: www.vamos-workshop.net

Publication

The proceedings of the workshop will be published as a Research Report of the Institute for Computer Science and Business Information Systems (ICB) of the University of Duisburg-Essen.

Important Dates

Submission deadline: November 10, 2008
Notification of acceptance: December 10, 2008
VaMoS workshop: January 28-30, 2009

Venue

VaMoS will take place in Sevilla, Spain and will be hosted by the University of Sevilla.

