

Vancouver, Canada March 12-16, 2007



The International Conference on Aspect-Oriented Software Development (AOSD) is the premier conference on software modularity, with an emphasis on novel notions of modularity that crosscut traditional abstraction boundaries. The AOSD Research Track brings together leading researchers and practitioners working in the fields of software engineering, programming languages, and software systems.

AOSD techniques and tools, applied at all stages of the software lifecycle, are changing the way software is developed in a wide range of application domains, ranging from enterprise IT to embedded systems. AOSD 2007 will host an exciting Industry Track that will bring together architects, developers and managers who are actively applying aspect technology.

KEYNOTES:

AOSD.07 will feature a number of distinguished invited speakers, including:

- Gerald Jay Sussman, Professor MIT
- John Lamping, Google
- Adrian Colver, Chief Scientist Interface21

events:

AOSD welcomes high quality submissions in all areas relating to aspects, ranging from foundational research studies to experience reports about applying aspects in projects. Papers that present elegant, instructive examples of aspect-oriented programs are also welcome. Continuing the tradition of its successful predecessors, the program of AOSD.07 will include:

- A **Research Track** presenting the newest research results
- An Industry Track where architects and developers with experience in aspects gather to learn and teach
- Workshops for in-depth discussion of advanced topics in industry and research
- A coordinated **educational program** to provide foundations for research in the field
- **Demonstrations** of leading-edge technologies
- Panels that stimulate thoughtful discussion of controversial topics
- Birds of a Feather sessions
- A highly interactive Student Extravaganza
- A range of social activities encouraging informal discussions among peers

event

Research paper abstracts Research papers Industry papers Workshop, Tutorial, Demo Proposals November 6, 2006 Student Events

SUBMISSION **DeadLine**

September 22, 2006 September 29, 2006 November 6, 2006 February 7, 2007

conference committee:

General Chair (chair@aosd.net): Brian M. Barry, Bedarra Research Labs

Organizing Chair (oc-chair@aosd.net):

Eric Wohlstadter, University of British Columbia

Research Program (research@aosd.net):

Oege de Moor, University of Oxford

Industrial Program (industry@aosd.net):

Gregor Kiczales, University of British Columbia

Workshops (workshops@aosd.net):

Bill Harrison, Trinity College Dublin

Tutorials (tutorials@aosd.net):

Gail Murphy, University of British Columbia

Demonstrations (demos@aosd.net):

Johan Fabry, Vrije Universiteit Brussel

Publicity (publicity@aosd.net):

Ron Bodkin, New Aspects of Software

Student Extravaganza (students@aosd.net):

Yvonne Coady University of Victoria & Maja D'Hondt Université des Sciences et Technologies de Lille

Web (webmaster@aosd.net):

Andrew Eisenberg, University of British Columbia Student Volunteers (volunteers@aosd.net):

Thomas Fritz, University of British Columbia

Research Program:

The Research Program will highlight the state of the art in software modularity that crosscuts traditional abstraction boundaries, with papers that range from theoretical studies to practitioner reports. Full details of the submission process and a list of the program committee members can be

notification

December 6, 2006 December 6, 2006 December 6, 2006 February 15, 2007