



S P L C

12th International Software Product Line Conference Limerick, Ireland, 8-12 Sept. 2008

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Important Dates for Paper Submissions

Submission Deadline (firm): 22 Feb. 2008
Notification of Acceptance: 28 Apr. 2008
Camera-Ready Version: 23 May 2008

Important Dates for Other Submissions

cf. www.lero.ie/SPLC2008

Preliminary Call for Submissions

SPLC is the premier forum for practitioners, researchers, and educators to present and discuss experiences, ideas, innovations, as well as concerns in the area of software product lines. SPLC 2008 will be the 12th official gathering of the product line community and will take place in Limerick, one of Ireland's top technology and educational centers.

SPLC looks back on a history of a successful exchange of ideas and cooperation among product line practitioners and researchers on product line techniques, methods, and tools. This has led to innovative research ideas and successful industrial product lines. The objective of SPLC 2008 is to continue this dialogue.

The technical program will feature invited talks, technical paper presentations, and panel discussions on the most relevant topics in product line engineering. In addition, we will host a number of workshops and tutorials, and will offer selected demonstrations and poster presentations. We will also once again host the SPLC Doctoral Symposium and the Product Line Hall of Fame nomination ceremony (cf. www.lero.ie/SPLC2008).

We invite **Technical Paper Submissions** for the following categories:

Research Papers describing original results of theoretical or conceptual work in the field of software product line engineering. A research paper should clearly describe the problem that has been tackled, the state of the art with respect to the problem, the solution that is suggested and the potential - or even better the evaluated - benefits of the contribution.

Experience Reports describing the application of software product line technology accompanied by a critical review of (positive and negative) experience. An experience report specifies clearly the context in which the experience was gathered (application domain, size of product line, organizational setting etc.) as well as collected empirical data and/or lessons learned.

Topics of Interest include, but are *not* limited to:

- Agile product line engineering
- Application derivation
- Architectural styles and patterns for product lines
- Definition and scoping of product lines
- Model-driven engineering, domain-specific languages, and code generation
- Evolution and maintenance of product lines and product line assets
- Product line lifecycle management
- Requirements engineering
- Techniques and tools for product line adoption
- Testing, modeling & formal verification of product lines
- Theoretical and empirical economic models of product lines
- Variability modeling and variant management

Submission Guidelines: Papers should be submitted in PDF format. The results described must be unpublished and must not be under review elsewhere. Submitted papers must conform to the IEEE format (2-columns, 10pt, 8.5"x11") and may not exceed ten pages (incl. all text, figures, references, and appendices). See www.lero.ie/SPLC2008 for details.

Accepted Papers: Accepted papers will be published in the conference proceedings by the IEEE. In addition, selected papers will appear in a special issue of Elsevier's Journal of Systems and Software.

Other Submissions: We also invite submissions for tutorials, workshop proposals, demonstrations, poster presentations, as well as submissions for the Doctoral Symposium. See www.lero.ie/SPLC2008 for details on deadlines, formats, etc.

We invite you to be part of SPLC 2008. For more information about the venue, details on organization, paper evaluation criteria etc. please visit the conference homepage at www.lero.ie/SPLC2008.

