# Call for Papers

# SPLST'11

# 12th Symposium on Programming Languages and Software Tools

http://www.cs.ioc.ee/splst11/ October 5-7, 2011, Tallinn, Estonia

#### IMPORTANT DATES

Submission Deadline: Monday, August 22
Author Notification: Saturday, September 10
Camera ready manuscript: Monday, September 19
Registration: Monday, September 19

#### **BACKGROUND**

This symposium is the twelfth in a series of conferences which started in 1989 in Szeged, Hungary. Since then it has been organized biannually. The twelfth symposium will be hosted by the Institute of Cybernetics at Tallinn University of Technology (IoC) and organized in co-operation with the Estonian Centre of Excellence in Computer Science (EXCS).

# AIMS AND SCOPE

The Symposium on Programming Languages and Software Tools will provide a forum for software scientists to present and discuss recent research and development in computer science

The scope of the symposium covers ongoing research related to languages, tools and methods for software development. Topics of interest include, but are not limited to:

- programming and modeling languages and systems,
- formal methods and algorithms,
- parallel and distributed systems,
- techniques for embedded, database, web and ubiquitous systems.
- techniques and tools for software engineering,
- model-driven software engineering,
- software evolution, refactoring and re-engineering,
- software architectures and software processes,
- etc.

#### **PROCEEDINGS**

All accepted papers will be published in the conference proceedings as a report of IoC with ISBN.

The authors of selected talks will be invited to revise their papers in order to be published as a special issue of the Proceedings of the Estonian Academy of Sciences (<a href="http://www.eap.ee/proceedings">http://www.eap.ee/proceedings</a>) in 2012. The papers submitted to this special issue will undergo standard journal referee process.

#### **SUBMISSIONS**

Authors are invited to submit full research papers (at most 12 pages) or short research papers (4-6 pages) in PDF-format before August 22nd. Submissions should be written in English and formatted using the easychair.cls LaTeX class (can be obtained from <a href="http://www.easychair.org/easychair.zip">http://www.easychair.org/easychair.zip</a>).

All submitted papers will be reviewed by members of the program committee and the accepted papers must be presented at the workshop by one of the authors. Submissions should contain sufficient detail to allow to evaluate its validity, quality, originality and relevance. Simultaneous submission to other conferences with published proceedings or journals is not allowed. Paper submission and reviewing is handled via Easychair:

http://www.easychair.org/conferences?conf=splst11

# PROGRAM COMMITTEE

James Chapman - Institute of Cybernetics, Estonia

Hassan Charaf - Budapest University of Technology and Economics, Hungary

Marlon Dumas - University of Tartu, Estonia

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Margus Veanes - Microsoft Research, Redmond USA

Varmo Vene - University of Tartu, Estonia

# STEERING COMMITTEE

Kai Koskimies - Tampere University of Technology, Finland Zoltán Horváth - Eötvös Loránd University, Hungary Jaan Penjam - Institute of Cybernetics, Estonia

The SPLST'11 symposium will be followed by the Estonian Computer Science Theory Days on October 7-9, 2011. The SPLST participants interested are welcome to join (see <a href="http://cs.ioc.ee/excs/tdays/">http://cs.ioc.ee/excs/tdays/</a>).