

**Sixth Symposium on Trends in  
Functional Programming**

**TFP 2005**

Tallinn, Estonia, 23 – 24 September 2005

**Proceedings**

Institute of Cybernetics at Tallinn Technical University

Tallinn ◦ 2005

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## Preface

These proceedings contain papers presented at the Sixth Symposium on Trends in Functional Programming (TFP 2005). Continuing the TFP series with its previous instances held in Stirling (1999), St. Andrews (2000), Stirling (2001), Edinburgh (2003) and Munich (2004) the symposium was held in Tallinn, Estland in co-location with ICFP 2005 and GPCE 2005.

The 2005 Symposium on Trends in Functional Programming is an international forum for researchers with interests in all aspects of functional programming languages, focusing on providing a broad view of current and future trends in Functional Programming. Via the submission of abstracts admission to the symposium was made possible upon acceptance by the program chair. These proceedings contain the full papers based on these abstracts.

TFP ([www.tifp.org](http://www.tifp.org)) aims to combine a lively environment for presenting the latest research results with a formal post-symposium refereeing process leading to the publication by Intellect of a high-profile volume containing a selection of the best papers presented at the symposium.

TFP traditionally pays special attention to research students, acknowledging that students are almost by definition part of new subject trends. As part of the post-symposium refereeing process the TFP 2005 best student paper award (i.e. for the best paper with a student as first author) acknowledges more formally the special attention TFP has for students. In order to enhance the quality of student submissions, student papers will be given the option of a feedback on their submission to the symposium proceedings. This feedback in advance of the post-symposium refereeing process is intended for authors who are less familiar with a formal publication process and will provide general qualitative feedback on the submission, but will not give a grade or ranking.

We would like to thank all those who provided help in making this years TFP symposium work. In particular we would like to thank the members of the programme committee for their helpful advice, Ando Saabas and Ronny Wichers Schreur for their excellent technical assistance and Tarmo Uustalu for the enormous amount of local organisation work. Without Tarmo nothing would have happened.

*Marko van Eekelen (Program Chair), Kevin Hammond (General Chair)*

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