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Sven Apel
Ethan Jackson (Eds.)

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Volume Editors

Sven Apel
University of Passau
94032 Passau, Germany
E-mail: apel@uni-passau.de

Ethan Jackson
Microsoft Research
Redmond, WA 98052-6399, USA
E-mail: ejackson@microsoft.com

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Preface

SC 2011 was the tenth occurrence of the International Conference on Software Composition. Since its inception SC has been a conference for investigating software composition from many perspectives. This year we continued this tradition with a diverse Program Committee and a broad spectrum of publications. Topics such as functional programming, aspect-oriented programming, interfaces, components, and robotics can be found in this year's proceedings. We accepted ten full papers and two short papers with an overall acceptance rate of 37%. Each paper went through a rigorous review process, with between three to four reviews per paper.

This edition of SC was collocated with the 49th International Conference on Objects, Components, Models, and Patterns (TOOLS Europe). It included a joint session with TOOLS to help facilitate interaction between theoreticians, practitioners, and tool builders. The event was held at ETH in Zürich, Switzerland, and provided an excellent venue for collaborative thought and idea exchange. In addition to TOOLS Europe, SC was also collocated with the 5th International Conference on Tests and Proofs (TAP) and the 4th International Conference on the Theory and Practice of Model Transformations (ICMT). This LNCS volume contains the proceedings of SC 2011, which was held from June 30 to July 1, 2011 at ETH in Zürich, Switzerland.

First, we would like thank the authors for their hard work and cutting-edge contributions. Their work is crucial to maintain SC's role as a vibrant venue to discuss software composition. We would also like to thank the Program Committee and their secondary reviewers for their thorough reviews and detailed feedback. Their expert opinions allow SC to host ideas from many different viewpoints while maintaining a high standard. We express our tremendous thanks to Bertrand Meyer and his team for organizing the venue at ETH. We express the same thanks to Judith Bishop and Antonio Vallecillo for their assistance in coordinating with TOOLS Europe.

July 2011

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