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Software Composition

9th International Conference, SC 2010 Malaga, Spain, July 1-2, 2010 Proceedings



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Preface

The goal of the International Conference on Software Composition is to advance the state of research on modularity and reuse in the context of software development based on components, services, features, or models. Software composition is becoming more and more important as innovation in software engineering shifts from the development of individual components to their reuse and recombination in novel ways.

To this end, for the 2010 edition, researchers were solicited to contribute on topics such as component adaptation techniques, composition languages, modeling, as well as emerging composition techniques such as aspect-oriented programming, service-oriented architectures, and mashups. In line with previous editions of SC, contributions were sought focusing on both theory and practice, with a particular interest in efforts relating them.

This LNCS volume contains the proceedings of the 9th International Conference on Software Composition, which was held during July 1–2, 2010, as a collocated event of the TOOLS 2010 Federated Conferences, in Malaga, Spain.

We received 33 initial submissions from all over the world which were considered for evaluation by a Program Committee consisting of 23 international experts. Among these submissions, we selected 10 papers to be included in the proceedings and presented at the conference. Each paper went through a thorough revision process and was reviewed by three to four reviewers. We would like to thank all the authors of submitted papers for their hard work. We are very grateful to the members of the Program Committee as well as to the external reviewers for providing high-quality recommendations that enabled us to select a set of diverse and excellent papers. Finally, we would like to thank the organizers of TOOLS 2010 Federated Conferences for hosting and providing an excellent organizational framework for SC 2010.

Benoit Baudry Eric Wohlstadter

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