Preface

On behalf of the Organizing Committee I am pleased to present the proceedings of the 2006 Symposium on Component-Based Software Engineering (CBSE). CBSE is concerned with the development of software-intensive systems from reusable parts (components), the development of reusable parts, and system maintenance and improvement by means of component replacement and customization. CBSE 2006 was the ninth in a series of events that promote a science and technology foundation for achieving predictable quality in software systems through the use of software component technology and its associated software engineering practices.

We were fortunate to have a dedicated Program Committee comprising 27 internationally recognized researchers and industrial practitioners. We received 77 submissions and each paper was reviewed by at least three Program Committee members (four for papers with an author on the Program Committee). The entire reviewing process was supported by Microsoft’s CMT technology. In total, 22 submissions were accepted as full papers and 9 submissions were accepted as short papers.

This was the first time CBSE was not held as a co-located event at ICSE. Hence special thanks are due to Ivica Crnkovic for hosting the event. We also wish to thank the ACM Special Interest Group on Software Engineering (SIGSOFT) for their sponsorship of CBSE 2005. The proceedings you now hold were published by Springer and we are grateful for their support. Finally, we must thank the many authors who contributed the high-quality papers contained within these proceedings. As the international community of CBSE researchers and practitioners continues to prosper, we expect the CBSE Symposium series to similarly attract widespread interest and participation.

May 2006

Ian Gorton
Organization

CBSE 2006 was sponsored by the Association for Computing Machinery (ACM) Special Interest Group in Software (SIGSOFT).

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Previous CBSE Workshops and Symposia


6th ICSE Workshop on CBSE: Automated Reasoning and Prediction

5th ICSE Workshop on CBSE: Benchmarks for Predictable Assembly

4th ICSE Workshop on CBSE: Component Certification and System Prediction.
Software Engineering Notes, 26(10), November 2001. ACM SIGSOFT Author(s): Crnkovic, I.; Schmidt, H.; Stafford, J.; Wallnau, K. (Eds.)

Third ICSE Workshop on CBSE: Reflection in Practice

Second ICSE Workshop on CBSE: Developing a Handbook for CBSE

First Workshop on CBSE
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