

Generative and Component-Based Software Engineering

First International Symposium, GCSE'99, Erfurt, Germany, September 28-30, 1999.
Revised Papers

In the past two years, the Smalltalk and Java in Industry and Education Conference (STJA) featured a special track on generative programming, which was organized by the working group "Generative and Component-Based Software Engineering" of the "Gesellschaft für Informatik" FG 2.1.9 "Object-Oriented Software Engineering." This track covered a wide range of related topics from domain analysis, software system family engineering, and software product lines, to extendible compilers and active libraries. The talks and keynotes directed towards this new software engineering paradigm received much attention and interest from the STJA audience. Hence the STJA organizers suggested enlarging this track, making it more visible and open to wider, international participation. This is how the GCSE symposium was born. The first GCSE symposium attracted 39 submissions from all over the world. This impressive number demonstrates the international interest in generative programming and related fields. After a careful review by the program committee, fifteen papers were selected for presentation. We are very grateful to the members of the program committee, all of them renowned experts, for their dedication in preparing thorough reviews of the submissions. Special thanks go to Elke Pulvermüller and Andreas Speck, who proposed and organized a special conference event, the Young Researchers Workshop (YRW). This workshop provided a unique opportunity for young scientists and Ph.D.

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53,49 €

49,99 € (zzgl. MwSt.)

Lieferfrist: bis zu 10 Tage

Artikelnummer: 9783540411727

Medium: Buch

ISBN: 978-3-540-41172-7

Verlag: Springer

Erscheinungstermin: 27.09.2000

Sprache(n): Englisch

Auflage: 2000

Serie: Lecture Notes in Computer Science

Produktform: Kartoniert

Gewicht: 371 g

Seiten: 225

Format (B x H): 155 x 235 mm

