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Soggetti	Software engineering Mathematical logic Computer logic Programming languages (Electronic computers) Computer programming Management information systems Computer science Software Engineering Mathematical Logic and Formal Languages Logics and Meanings of Programs Programming Languages, Compilers, Interpreters Programming Techniques Management of Computing and Information Systems
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Nota di contenuto	Probabilistic modal specifications -- Orchestration -- Super-dense computation in verification of Hybrid CSP Processes -- A proof-carrying code approach to certificate auction mechanisms -- Towards verification of ensemble based component systems.
Sommario/riassunto	This book constitutes the revised selected papers of the 10th International Symposium on Formal Aspects of Component Software, FACS 2013, held in Nanchang, China, in October 2013. The 19 full

papers and three invited talks presented were carefully reviewed and selected from 51 submissions. The papers are concerned with how formal methods can be used to make component-based development fit for the new architectures of today and the systems that are now pervading the socio-economic worlds.
