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Soggetti	Computer science Software engineering Computer networks Machine theory Compilers (Computer programs) Computer Science Logic and Foundations of Programming Software Engineering Computer Communication Networks Formal Languages and Automata Theory Theory of Computation Compilers and Interpreters
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Nota di contenuto	Program verification -- Model checking -- Abstract interpretation -- Abstract domains -- Program synthesis -- Static analysis -- Deductive methods -- Program certification -- Error diagnosis -- Program transformation.- Hybrid and cyberphysical systems.
Sommario/riassunto	This book constitutes the refereed proceedings of the 16th International Conference on Verification, Model Checking, and Abstract Interpretation, VMCAI 2015, held in Mumbai, India, in January 2015. The 24 revised full papers presented were carefully reviewed and selected from 53 submissions. The papers cover a wide range of topics

including program verification, model checking, abstract interpretation, abstract domains, program synthesis, static analysis, deductive methods, program certification, error diagnosis, program transformation, and hybrid and cyberphysical systems.
