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Collana	Programming and Software Engineering ; ; 11800
Disciplina	004.0151
Soggetti	Software engineering
	Programming languages (Electronic computers)
	Computer logic
	Mathematical logic
	Algorithms
	Artificial intelligence Software Engineering
	Programming Languages, Compilers, Interpreters
	Logics and Meanings of Programs
	Mathematical Logic and Formal Languages
	Algorithm Analysis and Problem Complexity
	Artificial Intelligence
Lingua di pubblicazione	Inglese
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Nota di contenuto	Invited Presentations Verification Synthesis Techniques Concurrency Model Checking Circus Model Checking Analysis Techniques Specification Languages Reasoning Techniques Modelling Languages Learning-Based Techniques and Applications Refactoring and Reprogramming- I-Day Presentations.
Sommario/riassunto	This book constitutes the refereed proceedings of the 23rd Symposium on Formal Methods, FM 2019, held in Porto, Portugal, in the form of the Third World Congress on Formal Methods, in October 2019. The 44 full papers presented together with 3 invited presentations were carefully

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reviewed and selected from 129 submissions. The papers are organized in topical sections named: Invited Presentations; Verification; Synthesis Techniques; Concurrency; Model Checking Circus; Model Checking; Analysis Techniques; Specification Languages; Reasoning Techniques; Modelling Languages; Learning-Based Techniques and Applications; Refactoring and Reprogramming; I-Day Presentations. .