

1. Record Nr.	UNINA9910483693203321
Titolo	Formal Methods for Dynamical Systems : 13th International School on Formal Methods for the Design of Computer, Communication, and Software Systems, SFM 2013, Bertinoro, Italy, June 17-22, 2013. Advanced Lectures // edited by Marco Bernardo, Erik de Vink, Alessandra Di Pierro, Herbert Wiklicky
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2013
ISBN	3-642-38874-4
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (VIII, 181 p. 49 illus.)
Collana	Programming and Software Engineering ; ; 7938
Disciplina	005.1
Soggetti	Software engineering Computer logic Bioinformatics Computers Software Engineering Logics and Meanings of Programs Computational Biology/Bioinformatics Computation by Abstract Devices
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Chaotic dynamics -- Information theory -- Systems biology -- Hybrid systems -- Quantum computing -- Automata-based models and model checking.
Sommario/riassunto	This book presents 5 tutorial lectures given by leading researchers at the 13th edition of the International School on Formal Methods for the Design of Computer, Communication and Software Systems, SFM 2013, held in Bertinoro, Italy, in June 2013. SFM 2013 was devoted to dynamical systems and covered several topics including chaotic dynamics; information theory; systems biology; hybrid systems; quantum computing; and automata-based models and model checking.