Record Nr.	UNISA996465608003316
Titolo	Cyber Physical Systems. Model-Based Design [[electronic resource]]: 8th International Workshop, CyPhy 2018, and 14th International Workshop, WESE 2018, Turin, Italy, October 4–5, 2018, Revised Selected Papers / / edited by Roger Chamberlain, Walid Taha, Martin Törngren
Pubbl/distr/stampa	Cham:,: Springer International Publishing:,: Imprint: Springer,, 2019
ISBN	3-030-23703-6
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XII, 231 p. 236 illus., 58 illus. in color.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI;; 11615
Disciplina	001.53
Soggetti	Computer simulation
	Application software
	Special purpose computers
	Architecture, Computer
	Computers
	Microprogramming
	Simulation and Modeling
	Information Systems Applications (incl. Internet) Special Purpose and Application-Based Systems
	Computer System Implementation
	Computing Milieux
	Control Structures and Microprogramming
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Design Simulation and Tools Formal Methods Workshop on Embedded and Cyber-Physical Systems Education.
Sommario/riassunto	This book constitutes the proceedings of the 8th International Workshop on Design, Modeling, and Evaluation of Cyber Physical Systems, CyPhy 2018 and 14th International Workshop on Embedded and Cyber-Physical Systems Education, WESE 2018, held in conjunction with ESWeek 2018, in Torino, Italy, in October 2018. The 13 full papers

1.

presented together with 1 short paper in this volume were carefully reviewed and selected from 18 submissions. The conference presents a wide range of domains including Modeling, simulation, verification, design, cyber-physical systems, embedded systems, real-time systems, safety, and reliability.