

1. Record Nr.	UNINA9910483345603321
Titolo	Numerical Software Verification : 9th International Workshop, NSV 2016, Toronto, ON, Canada, July 17-18, 2016, Revised Selected Papers // edited by Sergiy Bogomolov, Matthieu Martel, Pavithra Prabhakar
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2017
ISBN	3-319-54292-3
Edizione	[1st ed. 2017.]
Descrizione fisica	1 online resource (VII, 107 p. 21 illus.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 10152
Disciplina	004.6
Soggetti	Computer science Software engineering Computer networks Machine theory Application software Artificial intelligence Computer Science Logic and Foundations of Programming Software Engineering Computer Communication Networks Formal Languages and Automata Theory Computer and Information Systems Applications Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Verification and validation of global properties, -- Implementation of numerical techniques on modern hardware -- Development and analysis of cyber-physical systems (CPS).
Sommario/riassunto	This book constitutes the refereed proceedings of the 9th International Workshop on Numerical Software Verification, NSV 2016, held in Toronto, ON, Canada in July 2016 - colocated with CAV 2016, the 28th International Conference on Computer Aided Verification. The NSV workshop is dedicated to the development of logical and

mathematical techniques for the reasoning about programmability and reliability.
