

1. Record Nr.	UNISA996466361503316
Titolo	Computer Safety, Reliability, and Security [[electronic resource] ] : SAFECOMP 2018 Workshops, ASSURE, DECSoS, SASSUR, STRIVE, and WAISE, Västerås, Sweden, September 18, 2018, Proceedings // edited by Barbara Gallina, Amund Skavhaug, Erwin Schoitsch, Friedemann Bitsch
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018
ISBN	3-319-99229-5
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (XV, 564 p. 190 illus.)
Collana	Programming and Software Engineering ; ; 11094
Disciplina	005.8
Soggetti	Computer logic Computer organization Software engineering Artificial intelligence Computer hardware Logics and Meanings of Programs Computer Systems Organization and Communication Networks Software Engineering Artificial Intelligence Computer Hardware
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	6th International Workshop on Assurance Cases for Software-intensive Systems (ASSURE 2018) -- 13th International ERCIM/EWICS/ARTEMIS Workshop on Dependable Smart Embedded and Cyber-Physical Systems and Systems-of-Systems (DECSoS 2018) -- 7th International Workshop on Next Generation of System Assurance Approaches for Safety-Critical Systems (SASSUR 2018) -- 1st International Workshop on Safety, securiTy, and pRivacy In automotiVe systEms (STRIVE 2018) -- 1st International Workshop on Artificial Intelligence Safety Engineering (WAISE 2018).

This book constitutes the refereed proceedings of five workshops co-located with SAFECOMP 2018, the 37th International Conference on Computer Safety, Reliability, and Security, held in Västerås, Sweden, in September 2018. The 28 revised full papers and 21 short papers presented together with 5 introductory papers to each workshop were carefully reviewed and selected from 73 submissions. This year's workshops are: ASSURE 2018 – Assurance Cases for Software-Intensive Systems; DECSoS 2018 – ERCIM/EWICS/ARTEMIS Dependable Smart Embedded and Cyber-Physical Systems and Systems-of-Systems; SASSUR 2018 – Next Generation of System Assurance Approaches for Safety-Critical Systems; STRIVE 2018 – Safety, securiTy, and pRivacy In automotiVe systEMs; and WAISE 2018 – Artificial Intelligence Safety Engineering. The chapter "'Boxing Clever": Practical Techniques for Gaining Insights into Training Data and Monitoring Distribution Shift' is available open access under an Open Government License via link. [springer.com](https://www.springer.com).

---