

1. Record Nr.	UNINA9910590070203321
Titolo	Formal Modeling and Analysis of Timed Systems : 20th International Conference, FORMATS 2022, Warsaw, Poland, September 13–15, 2022, Proceedings / / edited by Sergiy Bogomolov, David Parker
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	9783031158391 3031158393
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (315 pages)
Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 13465
Disciplina	003.3 004.0151
Soggetti	Computer science Data structures (Computer science) Information theory Software engineering Computer engineering Computer networks Logic programming Natural language processing (Computer science) Theory of Computation Data Structures and Information Theory Software Engineering Computer Engineering and Networks Logic in AI Natural Language Processing (NLP)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Invited Papers -- Probabilistic and Timed Systems -- Temporal Logic -- Timed Automata and Games -- Neural Networks -- Reinforcement Learning.
Sommario/riassunto	This book constitutes the refereed proceedings of the 20th

International Conference on Formal Modeling and Analysis of Timed Systems, FORMATS 2022, held in Warsaw, Poland, in September 2022. The 12 full papers together with 2 short papers that were carefully reviewed and selected from 30 submissions are presented in this volume with 3 full-length papers associated with invited/anniversary talks. The papers focus on topics such as modelling, design and analysis of timed computational systems. The conference aims in real-time issues in hardware design, performance analysis, real-time software, scheduling, semantics and verification of real-timed, hybrid and probabilistic systems.
