

1. Record Nr.	UNINA9910149220103321
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Titolo	The Informatics of Time and Events : Inaugural lecture delivered on Thursday 28 March 2013 // Gérard Berry
Pubbl/distr/stampa	Paris, : Collège de France, 2016
ISBN	2-7226-0429-9
Altri autori (Persone)	BerryGérard HarocheSerge
Soggetti	Multidisciplinary informatique programmation embedded systems computer science programming language computer programming synchronization time
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The management of time and events is central to various domains of informatics, from embedded circuits and software programs in all sorts of objects to musical creation, or the simulation of physical phenomena. Yet this subject receives little attention in classical informatics. This lecture presents different types of time and event modelling associated with new programming languages. It discusses the notions of density of the moment and of hierarchical and multiform times created by the rep...

2. Record Nr.	UNISA996575393403316
Titolo	13213-1994 : ISO/IEC/IEEE international standard for information technology--microprocessor systems--Control and Status Registers (CSR) architecture for microcomputer buses // Institute of Electrical and Electronics Engineers
Pubbl/distr/stampa	New York, New York : , : IEEE, , 1994
ISBN	0-7381-1214-3
Descrizione fisica	1 online resource
Disciplina	004.64
Soggetti	Microcomputers - Buses
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The document structure and notation are described, and the objectives and scope of the CSR Architecture are outlined. Transition set requirements, node addressing, node architectures, unit architectures, and CSR definitions are set forth. The ROM specification and bus standard requirements are covered.