

1. Record Nr.	UNISA996466288203316
Titolo	System Analysis and Modeling. Languages, Methods, and Tools for Industry 4.0 [[electronic resource]] : 11th International Conference, SAM 2019, Munich, Germany, September 16–17, 2019, Proceedings / / edited by Pau Fonseca i Casas, Maria-Ribera Sancho, Edel Sherratt
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-30690-9
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XII, 267 p. 128 illus., 69 illus. in color.)
Collana	Programming and Software Engineering ; ; 11753
Disciplina	003
Soggetti	Software engineering Programming languages (Electronic computers) Computer programming Logic design Computers Software Engineering Programming Languages, Compilers, Interpreters Programming Techniques Logic Design Information Systems and Communication Service
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Keynote -- Generating Test Suites to Validate Legacy Systems -- Distributed Applications, Metamodeling and Protocols -- Deriving Distributed Design Models from Global State Machines Requirements -- Generic Graphical Navigation for Modelling Tools -- Protocol syntax development using domain specific modeling languages -- Industry 4.0 Applications -- Use of a pivot diagram in SysML to support an automated implementation of a MBSE design methodology in an Industry 4.0 context -- Modeling and code generation framework for IoT -- Process Enactment with Traceability Support for NFV Systems -- Modeling in Environmental Social and Industrial Systems -- On the Structure of Avionics Systems Architecture -- Generating Executable

Code from High-level of Social or Socio-Ecological Model Descriptions
-- Towards a representation of Cellular Automaton using Specification
and Description Language -- Interoperability -- Goal Model
Integration: Advanced Relationships and Rationales Documentation --
Union Models: Support for Efficient Reasoning about Model Families
over Space and Time -- Facilitating the Co-Evolution of Standards and
Models -- Concurrency, Data Integrity -- Adapting Integrity Checking
Techniques for Concurrent Operation Executions -- Eventual
Consistency Formalized.

Sommario/riassunto

This book constitutes the refereed proceedings of the 11th International Conference on System Analysis and Modeling, SAM 2019, held in Munich, Germany, in September 2019. The 12 full papers and 2 work in progress papers presented together with one keynote talk were carefully reviewed and selected from 28 submissions. The papers discuss the most recent innovations, trends, and experiences in modeling and analysis of complex systems using ITU-T's Specification and Description Language (SDL-2010) and Message Sequence Chart (MSC) notations, as well as related system design languages — including UML, ASN.1, TTCN, SysML, and the User Requirements Notation (URN). SAM 2019's theme was “Languages, Methods, and Tools for Industry 4.0.”

2. Record Nr.	UNICAMPANIAVAN0029020
Autore	Le Corbusier
Titolo	Carnets 2: 1950-1954 / Le Corbusier
Pubbl/distr/stampa	Milano, : Electa, c1981
ISBN	27-335-0028-7
Descrizione fisica	1 v. : ill. ; 27x27 cm.
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia