

1. Record Nr.	UNISA996466240603316
Titolo	Implementation and Application of Automata [[electronic resource] ] : 12th International Conference, CIAA 2007, Prague, Czech Republic, July 16-18, 2007, Revised Selected Papers // edited by Jan Holub, Jan Ždárek
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2007
ISBN	3-540-76336-8
Edizione	[1st ed. 2007.]
Descrizione fisica	1 online resource (XIII, 326 p.)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 4783
Disciplina	006.31
Soggetti	Artificial intelligence Computer science Algorithms Machine theory Artificial Intelligence Theory of Computation Computer Science Logic and Foundations of Programming Formal Languages and Automata Theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Invited Talks -- Spiking Neural P Systems Used as Acceptors and Transducers -- Linear-Time Model Checking: Automata Theory in Practice -- OpenFst: A General and Efficient Weighted Finite-State Transducer Library -- Automata Applications in Chip-Design Software -- Contributed Talks -- Synchronizing Automata Preserving a Chain of Partial Orders -- Reducing Acyclic Cover Transducers -- On-the-Fly Stuttering in the Construction of Deterministic $\tilde{\cdot}$ -Automata -- Average Value and Variance of Pattern Statistics in Rational Models -- Weighted Automata and Weighted Logics with Discounting -- Regulated Nondeterminism in Pushdown Automata -- Deterministic Caterpillar Expressions -- Backward and Forward Bisimulation Minimisation of Tree Automata -- An Implementation of Deterministic Tree Automata Minimization -- Accelerating Boyer Moore Searches on Binary Texts --

On the Suffix Automaton with Mismatches -- On String Matching in Chunked Texts -- Factor Automata of Automata and Applications -- Subset Seed Automaton -- A Measure for the Degree of Nondeterminism of Context-Free Languages -- Efficient Computation of Throughput Values of Context-Free Languages -- Analyzing Ambiguity of Context-Free Grammars -- Efficient Enumeration of Regular Languages -- Multi-grain Relations -- Memory Reduction for Strategies in Infinite Games -- Syntax-Directed Translations and Quasi-alphabetic Tree Bimorphisms -- Finite State Automata Representing Two-Dimensional Subshifts -- Tiling Automaton: A Computational Model for Recognizable Two-Dimensional Languages -- Poster Abstracts -- REGAL: A Library to Randomly and Exhaustively Generate Automata -- A Finite-State Super-Chunker -- The Constrained Longest Common Subsequence Problem for Degenerate Strings -- Finite Automata Accepting Star-Connected Languages -- Efficiently Matching with Local Grammars Using Prefix Overlay Transducers -- Significant Subpatterns Matching -- A New Method for Compiling Parallel Replacement Rules.

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#### Sommario/riassunto

The 12th International Conference on Implementation and Application of automata CIAA 2007 was held at the Czech Technical University in Prague, Czech Republic on July 16–18, 2007. These proceedings contain the papers that were presented at CIAA 2007, as well as the abstracts of the poster papers that were displayed during the conference. The proceedings also include the abstracts and extended abstracts of four invited lectures represented by Gheorghe Păun, Michael Riley, Moshe Vardi, and Bruce W. Watson. The 23 regular papers and 7 poster papers were selected from 79 submitted papers covering various topics in the theory, implementation, and application of automata and related structures. Each submitted paper was reviewed by at least three Program Committee members, with the assistance of referees. The authors of the papers presented here come from the following countries: Canada, Czech Republic, Denmark, Finland, France, Germany, Greece, Israel, Italy, Poland, Romania, Russia, South Africa, Spain, Sweden, UK, and USA. We wish to thank all those who made this meeting possible: the authors for submitting papers, the Program Committee members and external referees (listed on pages VII and VIII) for their excellent work, and last but not least our four invited speakers. Finally, we wish to express our sincere appreciation to the sponsors and local organizers.

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2. Record Nr.	UNINA9910483958603321
Autore	Dion Michel
Titolo	Financial Crimes and Existential Philosophy / / by Michel Dion
Pubbl/distr/stampa	Dordrecht : , : Springer Netherlands : , : Imprint : Springer, , 2014
ISBN	9789400773264 9400773269
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (224 p.)
Collana	Ethical Economy, Studies in Economic Ethics and Philosophy, , 2211-2723
Disciplina	170
Soggetti	Ethics Macroeconomics School management and organization Moral Philosophy and Applied Ethics Macroeconomics and Monetary Economics Organization and Leadership
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Introduction -- Chapter 1- Existential/Existentiell Philosophy -- 1.1 The Precursors of Existential/Existentiell Philosophy (Kierkegaard, Nietzsche) -- 1.2 Existentiell-Ontical Philosophy (Jaspers, Buber, Marcel) -- 1.3 Existentialism (Sartre) -- 1.4 Existential-Ontological Philosophy (Heidegger) -- Chapter 2- Nietzsche and Informal Value Transfer Systems (IVTS) -- The Will to Truth -- The Nietzschean Will to Power : The Way Beyond Morality -- The Nietzschean Way Beyond Nihilism -- Informal Value Tranfer Systems (IVTS) and Nietzsche's interpretation of interpretation -- Chapter 3- Kierkegaard and the Aesthetic/Ethical Life-View : The Issue of Money Laundering -- 3.1 Kierkegaard's Notions of Aesthetic and Ethical Life -- 3.2Moral Reasoning and the Phenomenon of Money Laundering -- Chapter 4- Jaspers and Buber about Communication : The Issue of Bribery -- Jaspers' View on Truth and Communication -- Buber's View on Dialogue -- Bribery as Distorted Communication -- Chapter 5- A Heideggerian and Marcellian View on Technology : The Philosophical Challenge of Cybercrime -- Heidegger's View on the Essence of

Technology -- Marcel's View on Technology -- Cybercrime and the Relevance of Heidegger's and Marcel's Philosophy -- Chapter 6- Tillichian Courage to Be, or How to Fight Fraudulent Practices : Tillich and Existentialism -- The Courage to Resist Non-Being -- The Interdependence between the Courage to Be Oneself and the Courage to Be a Part of Community -- The Courage of Despair and the Courage to Accept God's Acceptance -- The Courage to Be and Fraudulent Practices -- Chapter 7- Organizational Life as Narrative : A Sartrean View on Prevention Strategies Against Financial Crimes -- Organizational Life as Narrative -- Fighting Financial Crimes and Pursuing the Main Objectives of Communicational Exchanges Within Organizational Life -- The Other as Partner of Communicational Exchange Within Organizational Life -- Conclusion -- Bibliography.

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#### Sommario/riassunto

The aim of this book is to deepen our understanding of financial crimes as phenomena. It uses concepts of existential philosophies that are relevant to dissecting the phenomenon of financial crimes. With the help of these concepts, the book makes clear what the impact of financial crimes is on the way a human being defines himself or the way he focuses on a given notion of humankind. The book unveils how the growth of financial crimes has contributed to the increase of the anthropological gap, and how the phenomenon of financial crimes now distorts the way we understand humankind. Using the existential philosophies of Kierkegaard, Nietzsche, Jaspers, Buber, Heidegger, Marcel, Tillich, and Sartre, the book sheds light on how these philosophies can help to better perceive and describe financial crimes. The book provides readers with existential principles that will help them be more efficient when they have to design and implement prevention strategies against corporate crime.

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