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Autore	Ferro, Guido
Titolo	Relazione del rettore sull'attività dell'anno accademico 1963-1964 letta in aula magna il 5 novembre 1964 inaugurandosi il DCCXLIII anno accademico / Guido Ferro
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Altri autori (Enti)	Università degli Studi <Padova>
Disciplina	378
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2. Record Nr.	UNINA9910781971903321
Autore	Bentham Johan van <1949->
Titolo	Logical dynamics of information and interaction / / Johan van Bentham [[electronic resource]]
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ISBN	1-107-21746-6 1-283-37848-5 1-139-18903-4 9786613378484 1-139-18775-9 1-139-19034-2 1-139-18312-5 1-139-18544-6 0-511-97453-1
Descrizione fisica	1 online resource (xi, 373 pages) : digital, PDF file(s)
Classificazione	MAT018000
Disciplina	511.3
Soggetti	Logic, Symbolic and mathematical
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Nota di contenuto	Preface; 1. Logical dynamics, agency, and intelligent interaction; 2. Epistemic logic and semantic information; 3. Dynamic logic of public observation; 4. Multi-agent dynamic-epistemic logic; 5. Dynamics of inference and awareness; 6. Questions and issue management; 7. Soft information, correction, and belief change; 8. An encounter with probability; 9. Preference statics and dynamics; 10. Decisions, actions, and games; 11. Processes over time; 12. Epistemic group structure and collective agency; 13. Logical dynamics in philosophy; 14. Computation as conversation; 15. Rational dynamics in game theory; 16. Meeting cognitive realities; 17. Conclusion; Bibliography.
Sommario/riassunto	This book develops a view of logic as a theory of information-driven agency and intelligent interaction between many agents - with conversation, argumentation and games as guiding examples. It provides one uniform account of dynamic logics for acts of inference, observation, questions and communication, that can handle both

update of knowledge and revision of beliefs. It then extends the dynamic style of analysis to include changing preferences and goals, temporal processes, group action and strategic interaction in games. Throughout, the book develops a mathematical theory unifying all these systems, and positioning them at the interface of logic, philosophy, computer science and game theory. A series of further chapters explores repercussions of the 'dynamic stance' for these areas, as well as cognitive science.

3. Record Nr.	UNINA9910815591803321
Autore	Sesia Stefania
Titolo	LTE--the UMTS long term evolution : from theory to practice / / Stefania Sesia, Issam Toufik, Matthew Baker
Pubbl/distr/stampa	Chichester, West Sussex, U.K. ; , : Wiley, , 2011 [Piscataqay, New Jersey] : , : IEEE Xplore, , [2011]
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Soggetti	Universal Mobile Telecommunications System Long-Term Evolution (Telecommunications)
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Editors' Biographies -- List of Contributors -- Foreword -- Preface -- Acknowledgements -- List of Acronyms -- 1 Introduction and Background 1 / Thomas Salzer and Matthew Baker -- 1.1 The Context for the Long Term Evolution of UMTS 1 -- 1.2 Requirements and Targets for the Long Term Evolution 7 -- 1.3 Technologies for the Long Term Evolution 14 -- 1.4 From Theory to Practice 20 -- References 21

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## Sommario/riassunto

""Where this book is exceptional is that the reader will not just learn how LTE works but why it works" Adrian Scrase, ETSI Vice-President, International Partnership Projects Following on the success of the first edition, this book is fully updated, covering the latest additions to LTE and the key features of LTE-Advanced. This book builds on the success of its predecessor, offering the same comprehensive system-level understanding built on explanations of the underlying theory, now expanded to include complete coverage of Release 9 and the developing specifications for LTE-Advanced. The book is a collaborative effort of more than 40 key experts representing over 20 companies actively participating in the development of LTE, as well as academia. The book highlights practical implications, illustrates the expected performance, and draws comparisons with the well-known WCDMA/HSPA standards. The authors not only pay special attention to the physical layer, giving an insight into the fundamental concepts of OFDMA-FDMA and MIMO, but also cover the higher protocol layers and system architecture to enable the reader to gain an overall understanding of the system. Key New Features: Comprehensively updated with the latest changes of the LTE Release 8 specifications, including improved coverage of Radio Resource Management RF aspects and performance requirements. Provides detailed coverage of the new LTE Release 9 features, including: eMBMS, dual-layer beamforming, user equipment positioning, home eNodeBs / femtocells and pico cells and self-optimizing networks. Evaluates the LTE system performance. Introduces LTE-Advanced, explaining its context and motivation, as well as the key new features including: carrier

aggregation, relaying, high-order MIMO, and Cooperative Multi-Point transmission (CoMP). Includes an accompanying website containing a complete list of acronyms related to LTE and LTE-Advanced, with a brief description of each. This book is an invaluable reference for all research and development engineers involved in implementation of LTE or LTE-Advanced, as well as graduate and PhD students in wireless communications. Network operators, service providers and R&D managers will also find this book insightful."--

"LTE -- The UMTS Long Term Evolution, Second Edition builds on the success of its predecessor, offering an updated treatment of the new LTE standard"--

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