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## Sommario/riassunto

"The new edition of Advanced Wireless Network: Cognitive, Cooperative & Opportunistic 4G Technology, 2nd Edition, including the latest developments In the evolution of wireless communications, the dominant challenges are in the areas of networking and their integration with the Future Internet. Even the classical concept of cellular networks is changing and new technologies are evolving to replace it. To reflect these new trends, Advanced Wireless Communications & INTERNET builds upon the previous volumes, enhancing the existing chapters, and including a number of new topics. Systematically guiding readers from the fundamentals through to

advanced areas, each chapter begins with an introductory explanation of the basic problems and solutions followed with an analytical treatment in greater detail. The most important aspects of new emerging technologies in wireless communications are comprehensively covered including: next generation Internet; cloud computing and network virtualization; economics of utility computing and wireless grids and clouds. This gives readers an essential understanding of the overall environment in which future wireless networks will be operating. Furthermore, a number of methodologies for maintaining the network connectivity, by using tools ranging from genetic algorithms to stochastic geometry and random graphs theory, and a discussion on percolation and connectivity, are also offered. The book includes a chapter on network formation games, covering the general models, knowledge based network formation games, and coalition games in wireless ad hoc networks. Illustrates points throughout using real-life case studies drawn from the author's extensive international experience in the field of telecommunications Fully updated to include the latest developments, key topics covered include: Advanced routing and network coding; Network stability control; Relay-assisted Wireless Networks; Multicommodity flow optimization problems, flow optimization in heterogeneous networks, and dynamic resource allocation in computing clouds Methodically guides readers through each topic from basic to advanced areas Focuses on system elements that provide adaptability and re-configurability, and discusses how these features can improve wireless communications system performance"--  
"The concept of the book will be organized within the framework of wireless access to future internet, so that a number of topics above physical layer will be added"--

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#### **Sommario/riassunto**

Makes key excerpts from Daly's work accessible to readers who are seeking to access the essence of her thought in a single volume. Outrageous, humorous, inflammatory, Amazonian, intellectual, provocative, controversial, and a discoverer of Feminist word-magic, Mary Daly's influence on Second Wave feminism was enormous. She burst through constraints to articulate new ways of being female and alive. This comprehensive reader offers a vital introduction to the core of Daly's work and the complexities secreted away in the pages of her books. Her major theories—Bio-philia, Be-ing as Verb, and the life force within words—and major controversies—relating to race, transgender identity, and separatism—are all covered, and the editors have provided introductions to each selection for context. The text has been crafted to be accessible to a broad readership, without diluting Daly's witty but complicated vocabulary. Begun in collaboration with Daly while she was still alive, and completed after her death in 2010, the chapters in this book will surprise even those who thought they knew her work. They contain highlights from Mary Daly's published works over a forty-year span, including her major books *Beyond God the Father*, *Gyn/Ecology*, and *Pure Lust*, as well as smaller articles and excerpts, with additional contributions from Robin Morgan and Mary E. Hunt. Perfect for those seeking an introduction to this path-breaking feminist thinker, *The Mary Daly Reader* makes key excerpts from her work accessible to new readers as well as those already familiar with her work who are seeking to access the essence of her thought in a single volume.

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