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the purpose of this book is to provide tools for a better understanding of the fundamental tradeo s and interdependencies in wireless networks with the goal of designing resource allocation strategies that exploit these int dependencies to achieve signi cant performance gains two facts prompted us to write it first future wireless applications will require a fundamental understanding of the design principles and control mechanisms in wireless networks second the complexity of the network problems simply precludes the use of engineering common sense alone to identify good solutions and so mathematics becomes the key avenue to cope with central technical problems in the design of wireless networks in this book two elds of mathematics play a central role perron

frobenius theory for non negative matrices and optimization theory this book is a revised and expanded version of the research monograph resource allocation in wireless networks that was published as lecture notes in computer sciences lncs 4000 in 2006 although the general structure has remained unchanged to a large extent the book contains merous additional results and more detailed discussion for instance there is a more extensive treatment of general nonnegative matrices and interf ence functions that are described by an axiomatic model additional material on max min fairness proportional fairness utility based power control with qos quality of service support and stochastic power control has been added

focusing on the theory and state of the art technologies of ultrasonic testing ut this book examines ultrasonic propagation in solids and its detection applications and explores the intersection of ut technology with various fields of electromagnetics optics and physics ut is one of the most widely used nondestructive testing techniques due to its high performance in terms of detection efficiency and safety the rapid development of modern industrial products and technologies has created a new challenge and demand for ultrasonic nondestructive testing technology this book introduces the fundamentals of ut including sound wave and sound field interface wave theory and liquid solid coupled sound field it then discusses various types of ut methods ranging from the critically refracted longitudinal wave method to ultrasonic surface wave and ultrasonic guided wave detection methods some newly developed ut techniques are also discussed including phased array ut high frequency ut and non contact ut this title will appeal to engineering students and technicians in the field of ultrasonic nondestructive testing

as the internet of things market is booming several issues are delaying the full realization of the technology currently business competitors are jockeying for a piece of the market meaning solutions from researchers that address these issues is crucial for internet of things technology developers overpromising followed by underdelivering has been the current approach by many innovators and the mismatch results in losses in production orphaned technologies and frequent system failures solutions that address internet of things performance issues must be studied in order to take full advantage of this emerging market achieving full realization and mitigating the challenges of the internet of things addresses the challenges faced in rolling out internet of things technologies as well as the various performance issues covering a range of topics such as cybersecurity and connectivity issues this reference work is ideal for industry professionals academicians researchers practitioners technology developers instructors and students

aljunied examines how the singaporean government developed a comprehensive state society strategic relationship by securitising vital policy areas because of singapore s vulnerability as a global city state in the twenty first century the singaporean government has strategically renewed an existing form of authoritarian rule by militarising national security governance the main objective is to widen and deepen state power senior military trained civilian political leaders and bureaucrats use military personnel command and control terminology and strategy of war to deal with non traditional security challenges leading to the state s further domination over civil liberty and civil society aljunied analyses the information and communication health and climate environment sectors the case studies highlight the way the singaporean government has used varying forms of political engagement surveillance and legislation to limit civil liberty and inhibit the development of civil society this book is a valuable resource for researchers and students of singapore studies as well as for the readers of security studies with an interest in the global local nexus in a small state context it is a pioneering scholarly study on the national security framework and the use of non traditional security discourse to strengthen state power and social stability at the expense of political liberalism

the federal regulatory directory sixteenth edition continues to offer a clear path through the maze of complex federal agencies and regulations providing to the point analysis of regulations information packed profiles of more than 100 federal agencies and departments detail the history structure purpose actions and key contacts for every regulatory agency in the u s government now updated with an improved searching structure the federal regulatory directory continues to be the leading reference for understanding federal regulations providing a richer more targeted exploration than is possible by cobbling together electronic and print sources

this book constitutes the thoroughly refereed post conference papers of the third international conference on blockchain and trustworthy systems blocksys 2021 held in guangzhou china in august 2021 the 38 full papers and the 12 short papers were carefully reviewed and selected from 98 submissions the papers are organized in topical sections contents blockchain and data mining performance optimization of blockchain blockchain security and privacy theories and algorithms for blockchain blockchain and internet of things blockchain and smart contracts blockchain services and applications trustworthy system development

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