



Next Generation Wireless Systems and Networks (Hardback)

By Hsiao-Hwa Chen, Mohsen Guizani

John Wiley and Sons Ltd, United States, 2006. Hardback. Book Condition: New. 252 x 168 mm. Language: English . Brand New Book. Next Generation Wireless Systems and Networks offers an expert view of cutting edge Beyond 3rd Generation (B3G) wireless applications. This self-contained reference combines the basics of wireless communications, such as 3G wireless standards, spread spectrum and CDMA systems, with a more advanced level research-oriented approach to B3G communications, eliminating the need to refer to other material. This book will provide readers with the most up-todate technological developments in wireless communication systems/networks and introduces the major 3G standards, such as W-CDMA, CDMA2000 and TD-SCDMA. It also includes a focus on cognitive radio technology and 3GPP E-UTRA technology; areas which have not been well covered elsewhere.* Covers many hot topics in the area of next generation wireless from the authors own research, including: Bluetooth, all-IP wireless networking, power-efficient and bandwidth-efficient air-link technologies, and multi-user signal processing in B3G wireless* Clear, step-by-step progression throughout the book will provide the reader with a thorough grounding in the basic topics before moving on to more advanced material* Addresses various important topics on wireless communication systems and networks that have emerged only very recently,...



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