



# Introduction to 3G Mobile Communications

*By Juha Korhonen*

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## **Introduction to 3G Mobile Communications** By Juha Korhonen

An introduction to third-generation (3G) mobile communication system principles, concepts and applications. It presents the basics of UMTS systems without getting bogged down in advanced mathematics. The volume contains: an overview of UMTS systems; information on 3G technology standards; a review of the wideband CDMA air interface; details on network architecture; and guidance in network planning and management. Other key topics include new concepts in the UMTS network, 3G system signalling procedures, 3G services and applications, modulation and coding, and standardization organizations and industry groups. Moreover, the work takes a look at the future of wireless communications, projecting the continued evolution of 3G systems.

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### About the Author

Juha Korhonen is a research engineer at TTPCom Ltd., UK. He holds an M.Sc. in data communications and a Lic.Tech degree in telecommunications from the Lappeenranta University of Technology, Finland. He is continuing his academic interests at Cambridge University.

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