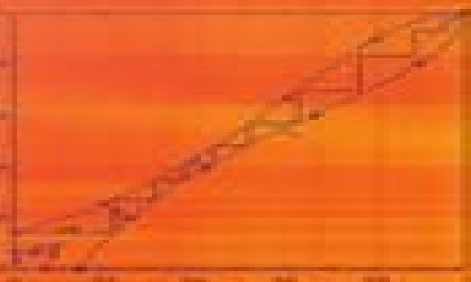


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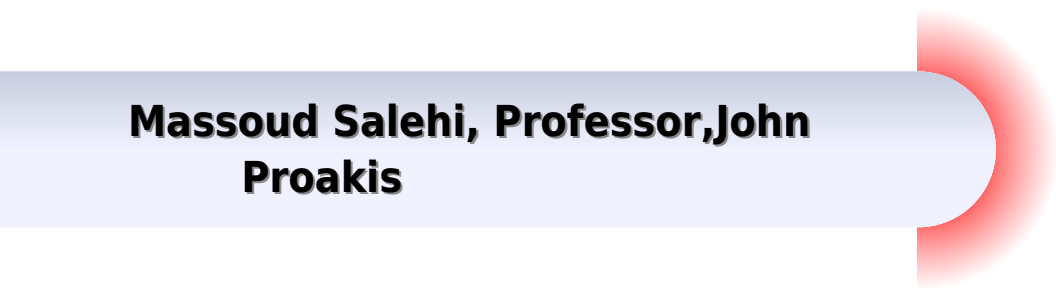


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Lathi, 2009-03-08 **Introduction to Digital Communications** Ali Grami, 2015-02-25 Introduction to Digital Communications explores the basic principles in the analysis and design of digital communication systems including design objectives constraints and trade offs After portraying the big picture and laying the background material this book lucidly progresses to a comprehensive and detailed discussion of all critical elements and key functions in digital communications The first undergraduate level textbook exclusively on digital communications with a complete coverage of source and channel coding modulation and synchronization Discusses major aspects of communication networks and multiuser communications Provides insightful descriptions and intuitive explanations of all complex concepts Focuses on practical applications and

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