# BIOMEDICAL SIGNAL ANALYSIS

A Case-Study Approach

RANGARAJ M. RANGAYYAN



# **Biomedical Signal Analysis A Case Study Approach**

Rangaraj M. Rangayyan,Sridhar Krishnan

#### **Biomedical Signal Analysis A Case Study Approach:**

**Biomedical Signal Analysis** Rangaraj M. Rangayyan, 2002 The development of techniques to analyze biomedical signals such as electro cardiograms has dramatically affected countless lives by making possible improved noninvasive diagnosis online monitoring of critically ill patients and rehabilitation and sensory aids for the handicapped Rangaraj Rangayyan supplies a practical hands on field guide to this constantly evolving technology in Biomedical Signal Analysis focusing on the diagnostic challenges that medical professionals continue to face Dr Rangayyan applies a problem solving approach to his study Each chapter begins with the statement of a different biomedical signal problem followed by a selection of real life case studies and the associated signals Signal processing modeling or analysis techniques are then presented starting with relatively simple textbook methods followed by more sophisticated research approaches The chapter concludes with one or more application solutions illustrations of real life biomedical signals and their derivatives are included throughout Among the topics addressed are Concurrent coupled and correlated processes Filtering for removal of artifacts Event detection and characterization Frequency domain characterization Modeling biomedical systems Analysis of nonstationary signals Pattern classification and diagnostic decision The chapters also present a number of laboratory exercises study questions and problems to facilitate preparation for class examinations and practical applications Biomedical Signal Analysis provides a definitive resource for upper level under graduate and graduate engineering students as well as for practicing engineers computer scientists information technologists medical physicists and data processing specialists An authoritative assessment of the problems and applications of biomedical signals rooted in practical case studies BIOMEDICAL SIGNAL ANALYSIS: A CASE-STUDY APPROACH By RANGARAI M. RANGAYYAN, 2009-08-01 Market Desc The book is directed at engineering students in their final year of undergraduate studies or in their graduate studies Electrical engineering students with a rich background in signals and systems will be well prepared for the material in the book Practicing engineers computer scientists information technologists medical physicists and data processing specialists working in diverse areas such as telecommunications seismic and geophysical applications biomedical applications and hospital information systems will find this book useful for learning advanced techniques for signal analysis Special Features The author takes a case study approach to solve problems in biomedical signal analysis Each chapter deals with a certain type of problems with biomedical signals Real life case studies and the associated signals illustrate the problem to be solved Signal processing modeling or analysis techniques are then presented starting with relatively simple methods followed by more sophisticated ones Each chapter concludes with an application to a significant and practical problem About The Book The author takes a case study approach to solve problems in biomedical signal analysis Each chapter deals with a certain type of problems with biomedical signals Real life case studies and the associated signals illustrate the problem to be solved Signal processing modeling or analysis techniques are then presented starting with relatively simple methods followed by more sophisticated ones Each

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Biological Signal Analysis Ramaswamy Palaniappan, 2011

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