

Mathematics For Seismic Data

A.R. Camina, J. Janacek

Mathematics For Seismic Data:

Mathematics for Seismic Data Processing and Interpretation A.R. Camina, J. Janacek, 2012-12-06 With the growth of modern computing power it has become possible to apply far more mathematics to real problems This has led to the difficulty that many people who have been working in various jobs suddenly find themselves not understanding the modern processing which is being applied to their own professional field It also means that the people presently being trained in these subjects need to understand a much wider range of mathe matics than in the past It is to both of these groups that this book is addressed The major objective is to present the reader with the basic mathematical understanding to follow the new developments in their own field The mathematics in this book is based on the need to understand signal process ing The modern work in this area is mathematically very sophisticated and our purpose is not to train professional mathematicians but to make far more of the literature accessible Since this book is based on courses devised for Racal Geophysics there is clearly going to be a bias towards the applications in that area as the title implies It is also true that the bibliogra phy has been chosen in order to aid the reader in that field by pointing them in the direction of recent applications in geophysics

Mathematics of Multidimensional Seismic Imaging, Migration, and Inversion N. Bleistein, J.K. Cohen, John W. Jr. Stockwell, 2013-11-22 In the last 40 years geophysicists have found that it is possible to construct images and even determine important physical characteristics of rocks that can yield information about oil and gas bearing structures in the earth To make these images and extract this information requires the application of an advanced understanding of the mathematical physics of wave propagation The oil and gas industry labels a major collection of the necessary seismic data processing methods by the name seismic migration This text ist the first to treat many kinds of migration in a unified mahtematical way The audience is mathematically oriented geophysicists or applied mathematicians working in the field of inverse scattering imaging The text can serve as a bridge between the applied math and geophysics community by presenting geophysicists with a practical introduction to advanced engineering mathematics while presenting mathematicians with a window into the world of the mathematically sophistiated geophysicist Mathematical Methods and Modelling in Hydrocarbon Exploration and Production Armin Iske, Trygve Randen, 2006-01-27 Hydrocarbon exploration and production incorporate great technology challenges for the oil and gas industry In order to meet the world's future demand for oil and gas further technological advance is needed which in turn requires research across multiple disciplines including mathematics geophysics geology petroleum engineering signal processing and computer science This book addresses important aspects and fundamental concepts in hydrocarbon exploration and production Moreover new developments and recent advances in the relevant research areas are discussed whereby special emphasis is placed on mathematical methods and modelling The book reflects the multi disciplinary character of the hydrocarbon production workflow ranging from seismic data imaging seismic analysis and interpretation and geological model building to numerical reservoir simulation Various challenges concerning the

production workflow are discussed in detail The thirteen chapters of this joint work authored by international experts from academic and industrial institutions include survey papers of expository character as well as original research articles Large parts of the material presented in this book were developed between November 2000 and April 2004 through the European research and training network NetAGES Network for Automated Geometry Extraction from Seismic The new methods described here are currently being implemented as software tools at Schlumberger Stavanger Research one of the world s largest service providers to the oil industry Mathematics of Planet Earth Eulogio Pardo-Igúzquiza, Carolina Guardiola-Albert, Javier Heredia, Luis Moreno-Merino, Juan José Durán, Jose Antonio Vargas-Guzmán, 2013-10-07 It is widely recognized that the degree of development of a science is given by the transition from a mainly descriptive stage to a more quantitative stage In this transition qualitative interpretations conceptual models are complemented with quantification numerical models both deterministic and stochastic This has been the main task of mathematical geoscientists during the last forty years to establish new frontiers and new challenges in the study and understanding of the natural world Mathematics of Planet Earth comprises the proceedings of the International Association for Mathematical Geosciences Conference IAMG2013 held in Madrid from September 2 6 2013 The Conference addresses researchers professionals and students The proceedings contain more than 150 original contributions and give a multidisciplinary vision of mathematical geosciences

Mathematics of Information and Coding Te Sun Han, Kingo Kobayashi, 2002 This book is intended to provide engineering and or statistics students communications engineers and mathematicians with the firm theoretic basis of source coding or data compression in information theory Although information theory consists of two main areas source coding and channel coding the authors choose here to focus only on source coding The reason is that in a sense it is more basic than channel coding and also because of recent achievements in source coding and compression An important feature of the book is that whenever possible the authors describe universal coding methods i e the methods that can be used without prior knowledge of the statistical properties of the data The authors approach the subject of source coding from the very basics to the top frontiers in an intuitively transparent but mathematically sound manner The book serves as a theoretical reference for communication professionals and statisticians specializing in information theory It will also serve as an excellent introductory text for advanced level and graduate students taking elementary or advanced courses in telecommunications electrical engineering statistics mathematics and computer science Practical Seismic Data Analysis Hua-Wei Zhou, 2014-01-23 Modern introduction to seismic data processing demonstrating exploration and global geophysics applications through real data and tutorial examples that can be demonstrated with the instructor's software of choice The underlying physics and mathematics of analysis methods is presented showing students the limitations and potential for creating models of the sub surface Lecture Notes on the Basic Mathematics of Digital Processing of Seismic Data Eric Pickles.1967 Coding and Decoding: Seismic Data Luc T. Ikelle, 2017-12-07 Coding and Decoding Seismic Data The

Concept of Multishooting Volume One Second Edition offers a thorough investigation of modern techniques for collecting simulating and processing multishooting data Currently the acquisition of seismic surveys is performed as a sequential operation in which shots are computed separately one after the other The cost of performing various shots simultaneously is almost identical to that of one shot thus the benefits of using the multishooting approach for computing seismic surveys are enormous By using this approach the longstanding problem of simulating a three dimensional seismic survey can be reduced to a matter of weeks Providing both theoretical and practical explanations of the multishooting approach including case histories this book is an essential resource for exploration geophysicists and practicing seismologists Investigates how to collect stimulate and process multishooting data Addresses the improvements in seismic characterization and resolution that can be expected from multishooting data Provides information for the oil and gas exploration and production business that will influence day to day surveying techniques Covers robust decoding methods of undetermined mixtures nonlinear decoding the use of constraints in decoding processes and nonlinear imaging of undecoded data Includes access to a companion site with answers to questions posed in the book Dictionary of Mathematical Geosciences Richard J. Howarth, 2017-05-27 This dictionary includes a number of mathematical statistical and computing terms and their definitions to assist geoscientists and provide guidance on the methods and terminology encountered in the literature Each technical term used in the explanations can be found in the dictionary which also includes explanations of basics such as trigonometric functions and logarithms There are also citations from the relevant literature to show the term s first use in mathematics statistics etc and its subsequent usage in geosciences **Exploration Geophysics** Mamdouh R. Gadallah, Ray Fisher, 2008-11-04 Many text books have been written on the subject Exploration Geophysics The majority of these texts focus on the theory and the mathematical treatment of the subject matter but lack treatment of practical aspects of geophysical exploration This text is written in simple English to explain the physical meaning of jargon or terms used in the industry It describes how seismic data is acquired in 2 D and 3 D how they are processed to convert the raw data to seismic vertical and horizontal cross sections that are geologically meaningful and how these and other data are interpreted to delineate a prospect Workshops are included after each chapter and are designed to reinforce learning of the concepts presented Key Features Written in simple easy to understand language Heavily illustrated to aid in understanding the text End of chapter Key words and workshop The text includes several appendices and answers for the selected workshop problems

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