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# **SOFT COMPUTING AND INTELLIGENT DATA ANALYSIS IN OIL EXPLORATION**

**M. Nikravesh  
F. Aminzadeh  
L.A. Zadeh  
Editors**

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# Soft Computing And Intelligent Data Analysis In Oil Exploration

**Robert V. Demicco, George J. Klir**



## **Soft Computing And Intelligent Data Analysis In Oil Exploration:**

**Soft Computing and Intelligent Data Analysis in Oil Exploration** M. Nikravesh, L.A. Zadeh, Fred Aminzadeh, 2003-04-22 This comprehensive book highlights soft computing and geostatistics applications in hydrocarbon exploration and production combining practical and theoretical aspects It spans a wide spectrum of applications in the oil industry crossing many discipline boundaries such as geophysics geology petrophysics and reservoir engineering It is complemented by several tutorial chapters on fuzzy logic neural networks and genetic algorithms and geostatistics to introduce these concepts to the uninitiated The application areas include prediction of reservoir properties porosity sand thickness lithology fluid seismic processing seismic and bio stratigraphy time lapse seismic and core analysis There is a good balance between introducing soft computing and geostatistics methodologies that are not routinely used in the petroleum industry and various applications areas The book can be used by many practitioners such as processing geophysicists seismic interpreters geologists reservoir engineers petrophysicist geostatisticians asset managers and technology application professionals It will also be of interest to academics to assess the importance of and contribute to R D efforts in relevant areas

[Artificial Intelligence and Data Analytics for Energy Exploration and Production](#) Fred Aminzadeh, Cenk Temizel, Yasin Hajizadeh, 2022-08-26 ARTIFICIAL INTELLIGENCE AND DATA ANALYTICS FOR ENERGY EXPLORATION AND PRODUCTION This groundbreaking new book is written by some of the foremost authorities on the application of data science and artificial intelligence techniques in exploration and production in the energy industry covering the most comprehensive and updated new processes concepts and practical applications in the field The book provides an in depth treatment of the foundations of Artificial Intelligence AI Machine Learning and Data Analytics DA It also includes many of AI DA applications in oil and gas reservoirs exploration development and production The book covers the basic technical details on many tools used in smart oil fields This includes topics such as pattern recognition neural networks fuzzy logic evolutionary computing expert systems artificial intelligence machine learning human computer interface natural language processing data analytics and next generation visualization While theoretical details will be kept to the minimum these topics are introduced from oil and gas applications viewpoints In this volume many case histories from the recent applications of intelligent data to a number of different oil and gas problems are highlighted The applications cover a wide spectrum of practical problems from exploration to drilling and field development to production optimization artificial lift and secondary recovery Also the authors demonstrate the effectiveness of intelligent data analysis methods in dealing with many oil and gas problems requiring combining machine and human intelligence as well as dealing with linguistic and imprecise data and rules

*Fuzzy Partial Differential Equations and Relational Equations* Masoud Nikravesh, 2004-01-21 This monograph presents the latest advances of fuzzy logic and soft computing in reservoir characterization and modeling It proposes for the first time that future developments require perception based information processing The book presents important steps in this

direction by introducing fuzzy partial differential equations and relational equations It provides a unique opportunity for soft computing researchers and oil industry practitioners to understand the significance of the changes in the fields by presenting recent accomplishments and new directions

**Fuzzy Logic in Geology** Robert V. Demicco, George J. Klir, 2003-10-20 What is fuzzy logic a system of concepts and methods for exploring modes of reasoning that are approximate rather than exact While the engineering community has appreciated the advances in understanding using fuzzy logic for quite some time fuzzy logic s impact in non engineering disciplines is only now being recognized The authors of Fuzzy Logic in Geology attend to this growing interest in the subject and introduce the use of fuzzy set theory in a style geoscientists can understand This is followed by individual chapters on topics relevant to earth scientists sediment modeling fracture detection reservoir characterization clustering in geophysical data analysis ground water movement and time series analysis George Klir is the Distinguished Professor of Systems Science and Director of the Center for Intelligent Systems Fellow of the IEEE and IFSA editor of nine volumes editorial board member of 18 journals and author or co author of 16 books Foreword by the inventor of fuzzy logic Professor Lotfi Zadeh

**New Directions in Intelligent Interactive Multimedia** George A Tsihrintzis, Maria Virvou, 2008-06-18 This book summarizes the works and new research results presented at the First International Symposium on Intelligent Interactive Multimedia Systems and Services KES IIMSS 2008 organized by the University of Piraeus and its Department of Informatics in conjunction with KES International Piraeus Greece July 9 11 2008 The aim of the symposium was to provide an internationally respected forum for scientific research into the technologies and applications of intelligent interactive multimedia systems and services Besides the Preface the book contains sixty four 64 chapters The first four 4 chapters in the book are printed versions of the keynote addresses of the invited speakers of KES IIMSS 2008 Besides the invited speaker chapters the book contains fifteen 15 chapters on recent Advances in Multimedia Data Analysis eleven 11 chapters on Reasoning Approaches nine 9 chapters on Infrastructure of Intelligent Interactive Multimedia Systems and Services fourteen 14 chapters on Multimedia Applications and eleven 11 chapters on Quality of Interactive Multimedia Services

**Theory and Applications of Ordered Fuzzy Numbers** Piotr Prokopowicz, Jacek Czerniak, Dariusz Mikołajewski, Łukasz Apiecionek, Dominik Ślęzak, 2017-10-18 This book is open access under a CC BY 4 0 license This open access book offers comprehensive coverage on Ordered Fuzzy Numbers providing readers with both the basic information and the necessary expertise to use them in a variety of real world applications The respective chapters written by leading researchers discuss the main techniques and applications together with the advantages and shortcomings of these tools in comparison to other fuzzy number representation models Primarily intended for engineers and researchers in the field of fuzzy arithmetic the book also offers a valuable source of basic information on fuzzy models and an easy to understand reference guide to their applications for advanced undergraduate students operations researchers modelers and managers alike

**Meta-attributes and Artificial Networking** Kalachand Sain, Priyadarshi Chinmoy Kumar, 2022-08-16 Applying machine learning to the

interpretation of seismic data Seismic data gathered on the surface can be used to generate numerous seismic attributes that enable better understanding of subsurface geological structures and stratigraphic features With an ever increasing volume of seismic data available machine learning augments faster data processing and interpretation of complex subsurface geology Meta Attributes and Artificial Networking A New Tool for Seismic Interpretation explores how artificial neural networks can be used for the automatic interpretation of 2D and 3D seismic data Volume highlights include Historic evolution of seismic attributes Overview of meta attributes and how to design them Workflows for the computation of meta attributes from seismic data Case studies demonstrating the application of meta attributes Sets of exercises with solutions provided Sample data sets available for hands on exercises The American Geophysical Union promotes discovery in Earth and space science for the benefit of humanity Its publications disseminate scientific knowledge and provide resources for researchers students and professionals *Neural Networks and Other Soft Computing Techniques with Applications in the Oil Industry* Fred Aminzadeh, Paul De Groot, 2006 **Oklahoma Geology Notes**, 2006 Forging New Frontiers: Fuzzy Pioneers II Masoud Nikravesh, Lofti A. Zadeh, 2007-10-30 The chapters of the book are evolved from presentations made by selected participants at the 2005 BISC International Special Event held at the University of California at Berkeley The papers include reports from the different front of soft computing in various industries and address the problems of different fields of research in fuzzy logic fuzzy set and soft computing The book provides a collection of forty four articles in two volumes *Oilfield Review*, 2004 *Petroleum Reservoir Modeling and Simulation: Geology, Geostatistics, and Performance Prediction* Sanjay Srinivasan, Juliana Y. Leung, 2022-01-28 Reservoir engineering fundamentals and applications along with well testing procedures This practical resource lays out the tools and techniques necessary to successfully construct petroleum reservoir models of all types and sizes You will learn how to improve reserve estimations and make development decisions that will optimize well performance Written by a pair of experts *Petroleum Reservoir Modeling and Simulation Geology Geostatistics and Performance Prediction* offers comprehensive coverage of quantitative modeling geostatistics well testing principles upscaled models and history matching Throughout special attention is paid to shale carbonate and subsea formations Coverage includes An overview of reservoir engineering Spatial correlation Spatial estimation Spatial simulation Geostatistical simulation constrained to higher order statistics Numerical schemes for flow simulation Gridding schemes for flow simulation Upscaling of reservoir models History matching Dynamic data integration **Journal of Seismic Exploration**, 2003 *Petroleum Review*, 2003 *Near Surface 2004*, 2004 **Geofizicheskii biuilletin**, 2005 **Memorie descrittive della carta geologica d'Italia**, 2010 **Expanded Abstracts with Biographies**, 2003 *The British National Bibliography* Arthur James Wells, 2003 Petroleum Abstracts, 1993

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