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this monograph collects and critically reviews the main results obtained by the scientific community in gyroscope technologies research field it describes architectures design techniques and fabrication technology of angular rate sensors proposed in literature mems moems optical and mechanical technologies are discussed together with achievable performance the book also consideres future research trends aimed to cover special applications the book is intended for researchers and ph d students interested in modelling design and fabrication of gyros the book may be a useful education support in some university courses focused on gyro technologies

the study of complex dynamic processes governed by nonlinear and nonstationary characteristics is a problem of great importance in the analysis and control of power system oscillatory behavior power system dynamic processes are highly random nonlinear to some extent and intrinsically nonstationary even over short time intervals as in the case of severe transient oscillations in which switching events and control actions interact in a complex manner phenomena observed in power system oscillatory dynamics are diverse and complex measured ambient data are known to exhibit noisy nonstationary fluctuations resulting primarily from small magnitude random changes in load driven by low scale motions or nonlinear trends originating from slow control actions or changes in operating conditions forced oscillations resulting from major cascading events on the other hand may contain motions with a broad range of scales and can be highly nonlinear and time varying prediction of temporal dynamics with the ultimate application to real time system monitoring protection and control remains a major research challenge due to the complexity of the driving dynamic and control processes operating on various temporal scales that can become dynamically involved an understanding of system dynamics is critical for reliable inference of the underlying mechanisms in the observed oscillations and is needed for the development of effective wide area measurement and control systems and for improved operational reliability

in recent years the need for a review of the state of the art in combinatorial optimization has been felt by many scientists and researchers in the field the opportunity of achieving this aim was offered by the deputy secretary general of the international centre of mechanical sciences professor a marzollo who invited the contributors of this volume to udine for a workshop during the meeting the participants discussed their results and their ideas on the

future developments of the various facets of this expanding area of applied mathematics the success of the workshop and the encouragement of the participants suggested that i collect the main contributions in the present volume it is my hope that it may both give a sound background to people entering this fascinating area of study and stimulate further research in the field the editor sergio rinaldi list of contributors barthes j p departement d informatique et de mathematiques appli quees universite de technologie de compiegne 60200 compiegne france lawler e l dept of electrical engineering and computer science university of california at berkeley u s a luccio f universita di pisa pisa italy maffioli f istituto di elettrotecnica ed elettronica and centro di telecomuni cazioni spaziali of c n r politecnico di milano milano italy martelli a istituto di elaborazione dell informazione del c n r via s maria 46 pisa italy

the has become the world s largest database with search being the main tool that allows organizations and individuals to exploit its huge amount of information search on the has been traditionally based on textual and structural similarities ignoring to a large degree the semantic dimension i e understanding the meaning of the query and of the document content combining search and semantics gives birth to the idea of semantic search traditional search engines have already advertised some semantic dimensions some of them for instance can enhance their generated result sets with documents that are semantically related to the query terms even though they may not include these terms nevertheless the exploitation of the semantic search has not yet reached its full potential in this book roberto de virgilio francesco guerra and yannis velegrakis present an extensive overview of the work done in semantic search and other related areas they explore different technologies and solutions in depth making their collection a valuable and stimulating reading for both academic and industrial researchers the book is divided into three parts the first introduces the readers to the basic notions of the of data it describes the different kinds of data that exist their topology and their storing and indexing techniques the second part is dedicated to search it presents different types of search like the exploratory or the path oriented alongside methods for their efficient and effective implementation other related topics included in this part are the use of uncertainty in query answering the exploitation of ontologies and the use of semantics in mashup design and operation the focus of the third part is on linked data and more specifically on applying ideas originating in recommender systems on linked

data management and on techniques for the efficiently querying answering on linkeddata

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