Studies in Computational Intelligence 864

Ricardo Jardim-Goncalves Vassil Sgurev Vladimir Jotsov Janusz Kacprzyk *Editors*

Intelligent
Systems: Theory,
Research and
Innovation in
Applications



<u>Intelligent Systems From Theory To Practice Studies In</u> <u>Computational Intelligence</u>

Ajith Abraham, Swagatam Das

Intelligent Systems From Theory To Practice Studies In Computational Intelligence:

Computational Intelligence and Informatics Imre J. Rudas, János Fodor, 2010-10-08 The International Symposium of Hungarian Researchers on Computational Intel th gence and Informatics celebrated its 10 edition in 2009 This volume contains a careful selection of papers that are based on and are extensions of corresponding I tures presented at the jubilee conference This annual Symposium was launched by Budapest Tech previously Budapest Polytechnic and by the Hungarian Fuzzy Association in 2000 with the aim to bring together Hungarian speaking researchers working on computational intelligence and related topics from all over the world but with special emphasis on the Central Eu pean Region th The Symposium of the 10 jubilee anniversary contained 70 reviewed papers. The growing interests the enthusiasm of the participants have proved that the Symposium has become an internationally recognized scientific event providing a good platform for the annual meeting of Hungarian researchers The main subject area called Computational Intelligence includes diverse topics Therefore we offer snapshots rather than a full coverage of a small particular subject to the interested reader This principle is also supported by the common national root of the authors The book begins with Information Systems and Communication This part contains papers on graphs of grammars software and hardware solution for Mojette transf mation statistical intrusion detection congestion forecast and 3D based internet communication and control **Computational** Intelligence in Theory and Practice Bernd Reusch, Karl-Heinz Temme, 2001-01-18 Computational Intelligence with its roots in Fuzzy Logic Neural Networks and Evolutionary Algorithms has become an important research and application field in computer science in the last decade Methodologies from these areas and combinations of them enable users from engineering business medicine and many more branches to capture and process vague incomplete uncertain and imprecise data and knowledge Many algorithms and tools have been developed to solve problems in the realms of high and low level control information processing diagnostics decision support classification optimisation and many more This book tries to show the impact and feedback between theory and applications of Computational Intelligence highlighted on selected Differential Evolution: From Theory to Practice B. Vinoth Kumar, Diego Oliva, P. N. Suganthan, 2022-01-25 examples This book addresses and disseminates state of the art research and development of differential evolution DE and its recent advances such as the development of adaptive self adaptive and hybrid techniques Differential evolution is a population based meta heuristic technique for global optimization capable of handling non differentiable non linear and multi modal objective functions Many advances have been made recently in differential evolution from theory to applications This book comprises contributions which include theoretical developments in DE performance comparisons of DE hybrid DE approaches parallel and distributed DE for multi objective optimization software implementations and real world applications The book is useful for researchers practitioners and students in disciplines such as optimization heuristics operations research and natural computing Research in Computer Science in the Bulgarian Academy of Sciences Krassimir T. Atanassov,2021-07-19 This book is a collection of papers devoted to the emergence and development in Bulgarian Academy of Sciences of some of the areas of informatics including artificial intelligence The papers are prepared by specialists from the Academy some of whom are among the founders of these scientific and application areas in Bulgaria and in some cases in the world The book is interesting for specialists in informatics and computer science and researchers in history of sciences

Multi-Objective Optimization in Computational Intelligence: Theory and Practice Thu Bui, Lam, Alam, Sameer, 2008-05-31 Multi objective optimization MO is a fast developing field in computational intelligence research Giving decision makers more options to choose from using some post analysis preference information there are a number of competitive MO techniques with an increasingly large number of MO real world applications Multi Objective Optimization in Computational Intelligence Theory and Practice explores the theoretical as well as empirical performance of MOs on a wide range of optimization issues including combinatorial real valued dynamic and noisy problems This book provides scholars academics and practitioners with a fundamental comprehensive collection of research on multi objective optimization techniques applications and practices Computational Intelligence: A Compendium John Fulcher, 2008-05-28 Computational Intelligence A Compendium presents a well structured overview about this rapidly growing field with contributions from leading experts in Computational Intelligence The main focus of the compendium is on applied methods tried and proven as being effective to realworld problems which is especially useful for practitioners researchers students and also newcomers to the field This state of handbook style book has contributions by leading experts Intelligence in Power Engineering Ajith Abraham, Swagatam Das, 2010-09-08 Computational Intelligence CI is one of the most important powerful tools for research in the diverse fields of engineering sciences ranging from traditional fields of civil mechanical engineering to vast sections of electrical electronics and computer engineering and above all the biological and pharmaceutical sciences The existing field has its origin in the functioning of the human brain in processing information recognizing pattern learning from observations and experiments storing and retrieving information from memory etc In particular the power industry being on the verge of epoch changing due to deregulation the power engineers require Computational intelligence tools for proper planning operation and control of the power system Most of the CI tools are suitably formulated as some sort of optimization or decision making problems These CI techniques provide the power utilities with innovative solutions for efficient analysis optimal operation and control and intelligent decision making This edited volume deals with different CI techniques for solving real world Power Industry problems The technical contents will be extremely helpful for the researchers as well as the practicing engineers in the power industry *Tree-Structure based* Hybrid Computational Intelligence Yuehui Chen, Ajith Abraham, 2009-11-27 Research in computational intelligence is directed toward building thinking machines and improving our understanding of intelligence As evident the ultimate achievement in this field would be to mimic or exceed human cognitive capabilities including reasoning recognition creativity emotions

understanding learning and so on In this book the authors illustrate an hybrid computational intelligence framework and it applications for various problem solving tasks Based on tree structure based encoding and the specific function operators the models can be flexibly constructed and evolved by using simple computational intelligence techniques. The main idea behind this model is the flexible neural tree which is very adaptive accurate and efficient Based on the pre defined instruction operator sets a flexible neural tree model can be created and evolved. This volume comprises of 6 chapters including an introductory chapter giving the fundamental definitions and the last Chapter provides some important research challenges. Academics scientists as well as engineers engaged in research development and application of computational intelligence techniques and data mining will find the comprehensive coverage of this book invaluable

Computational Intelligence in Biomedicine and Bioinformatics. Tomasz G. Smolinski, Mariofanna G. Milanova, Aboul-Ella Hassanien, 2009-01-29. The purpose of this book is to provide an overview of state of the art methodologies currently utilized for biomedicine and or bioinformatics oriented applications. Researchers working in these fields will learn new methods to help tackle their problems.

Artificial Intelligence for Data Science in Theory and Practice Mohamed Alloghani, Christopher Thron, Saad Subair, 2022-04-05 This book provides valuable information on effective state of the art techniques and approaches for governments students researchers practitioners entrepreneurs and teachers in the field of artificial intelligence AI The book explains the data and AI types and properties of data the relation between AI algorithms and data what makes data AI ready steps of data pre processing data guality data storage and data platforms Therefore this book will be interested by AI practitioners academics researchers and lecturers in computer science artificial intelligence machine learning and data Computational Intelligence in Healthcare 4 Isabelle Bichindaritz, Sachin Vaidya, Ashlesha Jain, 2010-10-05 sciences Computational Intelligence is comparatively a new field but it has made a tremendous progress in virtually every discipline right from engineering science business m agement aviation to healthcare Computational intelligence already has a solid track record of applications to healthcare of which this book is a continuation We would like to refer the reader to the excellent previous volumes in this series on computational intelligence in heal care 1 3 This book is aimed at providing the most recent advances and state of the art in the practical applications of computational intelligence paradigms in healthcare It cludes nineteen chapters on using various computational intelligence methods in healthcare such as intelligent agents and case based reasoning A number of fielded applications and case studies are presented Highlighted are in particular novel c putational approaches to the semantic management of health information such as in the Web 2 0 mobile agents such as in portable devices learning agents capable of adapting to diverse clinical settings through case based reasoning and statistical proaches in computational intelligence This book is targeted towards scientists application engineers professors health professionals professors and students Background information on computational intelligence has been provided whenever necessary to facilitate the comprehension of a broad audience including healthcare practitioners **Innovations in**

Agent-Based Complex Automated Negotiations Takayuki Ito, Minjie Zhang, Valentin Robu, Shaheen Fatima, Tokuro Matsuo, Hirofumi Yamaki, 2010-10-14 Complex Automated Negotiations have been widely studied and are becoming an important emerging area in the field of Autonomous Agents and Multi Agent Systems In general automated negotiations can be complex since there are a lot of factors that characterize such negotiations. These factors include the number of issues dependency between issues representation of utility negotiation protocol negotiation form bilateral or multi party time constraints etc Software agents can support automation or simulation of such complex negotiations on the behalf of their owners and can provide them with adequate bargaining strategies In many multi issue bargaining settings negotiation becomes more than a zero sum game so bargaining agents have an incentive to cooperate in order to achieve efficient win win agreements Also in a complex negotiation there could be multiple issues that are interdependent Thus agent s utility will become more complex than simple utility functions Further negotiation forms and protocols could be different between bilateral situations and multi party situations To realize such a complex automated negotiation we have to incorporate advanced Artificial Intelligence technologies includes search CSP graphical utility models Bays nets auctions utility graphs predicting and learning methods Applications could include e commerce tools decision making support tools negotiation support tools collaboration tools etc In this book we solicit papers on all aspects of such complex automated negotiations in the field of Autonomous Agents and Multi Agent Systems In addition this book includes papers on the ANAC 2010 Automated Negotiating Agents Competition in which automated agents who have different negotiation strategies and implemented by different developers are automatically negotiate in the several negotiation domains ANAC is one of real testbeds in which strategies for automated negotiating agents are evaluated in a tournament style **Computer and Information Science** 2010 Roger Lee, 2010-09-16 The 9th ACIS IEEE International Conference on Computer Science and Information Science held in Kaminoyama Japan on August 18 20 is aimed at bringing together researchers and scientists businessmen and entrepreneurs teachers and students to discuss the numerous fields of computer science and to share ideas and information in a meaningful way This publication captures 18 of the conference s most promising papers and we impatiently await the important contributions that we know these authors will bring to the eld In chapter 1 Taewan Gu et al propose a method of software reliability estimation based on IEEE Std 1633 which is adaptive in the face of frequent changes to software requirements and show why the adaptive approach is necessary when software requirements are changed frequently through a case study In chapter 2 Keisuke Matsuno et al investigate the capacity of incremental learning in chaotic neural networks varying both the refractory parameter and the learning parameter with network size This approach is investigated through simulations which nd that capacity can be increased in greater than direct proportion to size In chapter 3 Hongwei Zeng and Huaikou Miao extend the classical labeled transition system models to make both abstraction and compositional reasoning applicable to deadlock detection for parallel composition of components and propose a compositional abstraction re nement

approach Operational Research for Renewable Energy and Sustainable Environments Thomas, Joshua, Weber, Gerhard Wilhelm, Aguilar, Roman Rodríguez, Munapo, Elias, Vasant, Pandian, 2024-02-08 The application of contemporary and emerging operational research optimization methods in renewable energy is vital to creating and maintaining sustainable environments across the planet More research is needed to understand how modern and innovative technological solutions can enhance accessible global energy Operational Research for Renewable Energy and Sustainable Environments is a critical scholarly resource that examines the efficient use of modern electrical technology and renewable energy sources that have a positive impact on sustainable development Highlighting topics such as cogeneration thermal modules photovoltaic PV solar and renewable energy systems RES application practices this publication is geared towards academics advocates government officials policymakers humanized managers practitioners professionals and students interested in the latest research on renewable energy and clean technology for sustainable rural development **Applying Computational Intelligence** Arthur Kordon, 2009-11-28 In theory there is no difference between theory and practice But in practice there is Jan L A van de Snepscheut The ow of academic ideas in the area of computational intelligence has penetrated industry with tremendous speed and persistence Thousands of applications have proved the practical potential of fuzzy logic neural networks evolutionary com tation swarm intelligence and intelligent agents even before their theoretical foundation is completely understood And the popularity is rising Some software vendors have pronounced the new machine learning gold rush to Transfer Data into Gold New buzzwords like data mining genetic algorithms and swarm optimization have enriched the top executives vocabulary to make them look more visionary for the 21st century. The phrase fuzzy math became political jargon after being used by US President George W Bush in one of the election debates in the campaign in 2000 Even process operators are discussing the perf mance of neural networks with the same passion as the performance of the Dallas Cowboys However for most of the engineers and scientists introducing computational intelligence technologies into practice looking at the growing number of new approaches and understanding their theoretical principles and potential for value creation becomes a more and more dif cult task SOFSEM 2004: Theory and Practice of Computer Science Peter Van Emde Boas, Jaroslav Pokorny, Mária Bieliková, Julius Stuller, 2003-12-22 This book constitutes the refereed proceedings of the 30th Conference on Current Trends in Theory and Practice of Computer Science SOFSEM 2004 held in Mern Czech Republic in January 2004 The volume presents 10 invited lectures and 22 full papers selected from 136 submissions Among the topics covered are computer science theory programming theory database systems information systems cognitive technologies and Web technologies **SOFSEM 2004: Theory and Practice of Computer Science** P. van Emde Boas, 2004-01-14 This book constitutes the refereed proceedings of the 30th Conference on Current Trends in Theory and Practice of Computer Science SOFSEM 2004 held in Mer n Czech Republic in January 2004 The volume presents 10 invited lectures and 22 full papers selected from 136 submissions Among the topics covered are computer science theory programming theory database systems

information systems cognitive technologies and Web technologies Computational Intelligence. Theory and Applications Bernd Reusch, 1997-04-16 This book constitutes the refereed proceedings of the International Conference on Computational Intelligence held in Dortmund Germany as the 5th Fuzzy Days in April 1997 Besides three invited contributions the book presents 53 revised full papers selected from a total of 130 submissions Also included are 35 posters documenting a broad scope of applications of computational intelligence techniques in a variety of areas The volume addresses all current issues in computational intelligence e g fuzzy logic fuzzy control neural networks evolutionary algorithms genetic programming neuro fuzzy systems adaptation and learning machine learning etc Advanced Techniques in Web Intelligence -1 Juan D. Velásquez, 2010-09-15 This book introduces a research applications in Web intelligence It presents a number of innovative proposals which will contribute to the development of web science and technology for the long term future rendering this work a valuable piece of knowledge Successful Case-based Reasoning Applications Stefania Montani, 2010-08-11 Case based reasoning CBR is an Artificial Intelligence AI technique to support the capability of reasoning and learning in advanced decision support systems CBR exploits the specific knowledge collected on previously encountered and solved situations which are known as cases In this book we have collected a selection of papers on very recent CBR applications These after an in depth analysis of their specific application domain needs propose proper methodological solutions and give encouraging evaluation results which have in some cases led to the commercialization step The collected contributions demonstrate the capability of CBR to solve or handle issues which would be too difficult to manage with other classical AI methods and techniques such as rules or models The heterogeneity of the involved application domains indicates the flexibility of CBR and its applicability in all those fields where experiential knowledge is readily available

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