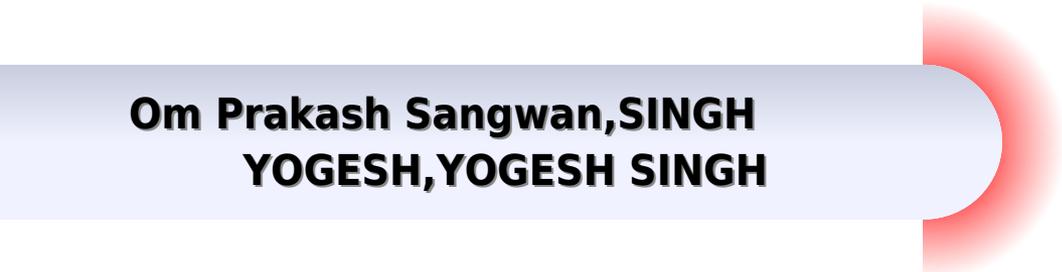


Soft Computing In Software Engineering

**Om Prakash Sangwan,SINGH
YOGESH,YOGESH SINGH**



Soft Computing In Software Engineering:

Soft Computing in Software Engineering Ernesto Damiani, Mauro Madravio, 2012-12-06 Soft computing is playing an increasing role in the study of complex systems in science and engineering There is a large spectrum of successful applications of soft computing in very different applications domains such as aerospace communication consumer appliances electric power systems process engineering transportation and manufacturing automation and robotics It has taken a while to bring the early ideas of soft computing to an area and a discipline that seems to be more than appropriate for that Here it is This book studies SOFT computing in SOFTWARE engineering environment The book is HARD in terms of its results It covers a range of core topics from software engineering that are soft from its very nature selection of components software design software reuse software cost estimation and software processes Soft computing differs from conventional hard computing in its ability to be tolerant of imprecision uncertainty partial truth and approximation The guiding principle of soft computing is Exploit the tolerance for imprecision uncertainty partial truth and approximation to achieve tractability robustness and low solution cost The role model for soft computing is the human mind This seems to be a natural fit with software engineering a human based development activity based on sound engineering principles A recent survey by researchers reveals that Software Engineering research tends to be quite self contained not relying on other disciplines for its thinking

Soft Computing Techniques in Software Engineering Om Prakash Sangwan, SINGH YOGESH, YOGESH SINGH, 2012 Soft computing techniques have emerged as the most popular and widely used techniques in the field of Software Engineering as they offer the advantages of reduced cost time maintenance and increased productivity In this book few soft computing techniques i e Fuzzy Logic FL Neural Network NN and Neuro Fuzzy NF have been proposed to automate the software development process and are found to be suitable at the various phases of software development The book is organized into nine chapters according to the phases of Software Development Life Cycle SDLC Effective utilization of soft computing techniques should result in increased productivity and quality reduced cycle time and lesser costs in the long run Therefore this book is useful to further explore various emerging soft computing technologies including neural computing techniques such as Support Vector Machine SVM Adaptive Neuro Fuzzy Inference System ANFIS hybrid soft computing models based on neural fuzzy and evolutionary computation technologies

Advances in Soft Computing Jose M. Benitez, 2003-08-22 The 7th Online World Conference on Soft Computing in Industrial Applications was organized by the World Federation of Soft Computing Department of Computer Science and Artificial Intelligence University of Granada p vi

Practical Applications of Soft Computing in Engineering Sung-Bae Cho, 2001 Ch 1 Automatic detection of microcalcifications in mammograms using a fuzzy classifier A P Drijarkara G Naghdy F Naghdy ch 2 Software deployability control system application of Choquet integral and rough sets James F Peters III Sheela Ramanna ch 3 Predictive fuzzy model for control of an artificial muscle Petar B Petrovic ch 4 Fuzzy supervisory control with fuzzy PID controller and its application

to petroleum plants Tetsuji Tani Hiroaki Kobayashi Takeshi Furuhashi ch 5 Genetic algorithm based predictive control for nonlinear processes Seung C Shin Zeungnam Bien ch 6 Indirect neuro control for multivariable nonlinear systems with application to 2 bar load systems Jun Oh Jang Hee Tae Chung ch 7 Evolutionary computation for information retrieval based on user preference Hak Gyoon Kim Sung Bae Cho ch 8 On line tool condition monitoring based on a neurofuzzy intelligent signal feature classification procedure Pan Fu A D Hope G A King ch 9 Feature extraction by self organized fuzzy templates with applications Eiji Uchino Shigeru Nakashima Takeshi Yamakawa ch 10 Inference of self excited vibration in high speed end milling based on fuzzy neural networks Chuanxin Su Junichi Hino Toshio Yoshimura ch 11 Fuzzy logic and neural networks approach a way to improve overall performance of integrated heating systems Evgueniy Entchev ch 12 Application of fuzzy pattern matching and genetic algorithms to rotating machinery diagnosis Jesus M Fernandez Salido Shuta Murakami ch 13 Design and tuning a neurofuzzy power system stabilizer using genetic algorithms Ali Afzalian Derek A Linkens ch 14 Techniques of soft computing for emergency management in a mineral oils deposit Alessandro De Carli Sonia Pisani ch 15 An application of logic programs with soft computing aspects to fault diagnosis in digital circuits Hiroshi Sakai Atsushi Imamoto Akimichi Okuma ch 16 Determination of the motion parameters from the perspective projection of a triangle Myint Myint Sein Hiromitsu Hama

Component-Based Systems Kirti Seth, Ashish Seth, Aprna Tripathi, 2020-10-28 Businesses today are faced with a highly competitive market and fast changing technologies In order to meet demanding customers needs they rely on high quality software A new field of study soft computing techniques is needed to estimate the efforts invested in component based software Component Based Systems Estimating Efforts Using Soft Computing Techniques is an important resource that uses computer based models for estimating efforts of software It provides an overview of component based software engineering while addressing uncertainty involved in effort estimation and expert opinions This book will also instruct the reader how to develop mathematical models This book is an excellent source of information for students and researchers to learn soft computing models their applications in software management and will help software developers managers and those in the industry to apply soft computing techniques to estimate efforts *Practical Applications Of Soft Computing In Engineering* Sung-bae Cho, 2001-01-19 Soft computing has been presented not only with the theoretical developments but also with a large variety of realistic applications to consumer products and industrial systems Application of soft computing has provided the opportunity to integrate human like vagueness and real life uncertainty into an otherwise hard computer program This book highlights some of the recent developments in practical applications of soft computing in engineering problems All the chapters have been sophisticatedly designed and revised by international experts to achieve wide but in depth coverage

Advances in Abstract Intelligence and Soft Computing Wang, Yingxu, 2012-12-31 Continuous developments in software and intelligence sciences have brought together the studies of both natural and machine intelligence and the relationship between the function of the brain and the abstract soft mind creating a new

multidisciplinary field of study Advances in Abstract Intelligence and Soft Computing brings together the latest research in computer science theoretical software engineering cognitive science and informatics and also their influence on the processes of natural and machine intelligence This book is a collection of widespread research in the constant expansions on this emerging discipline Intelligent Systems And Soft Computing For Nuclear Science And Industry - Proceedings Of The 2nd International Flins Workshop Da Ruan,Pierre D'hondt,Etienne E Kerre,Paul Govaerts,1996-07-29 Following FLINS 94 the 1st International workshop on fuzzy logic and intelligent technologies in nuclear science FLINS 96 aimed to introduce the principles of intelligent systems and soft computing such as fuzzy logic neural networks genetic algorithms and any combination of these three knowledge based expert systems and complex problem solving techniques in nuclear science and industry and in related fields This volume presents carefully selected papers drawn from more than 20 countries It covers theoretical aspects of intelligent systems and soft computing together with their applications in nuclear science and industry

Software Engineering and Knowledge Engineering: Theory and Practice Yanwen Wu,2012-01-15 The volume includes a set of selected papers extended and revised from the I2009 Pacific Asia Conference on Knowledge Engineering and Software Engineering KESE 2009 was held on December 19 20 2009 Shenzhen China Volume 1 is to provide a forum for researchers educators engineers and government officials involved in the general areas of Computer and Software Engineering to disseminate their latest research results and exchange views on the future research directions of these fields 140 high quality papers are included in the volume Each paper has been peer reviewed by at least 2 program committee members and selected by the volume editor Prof Yanwen Wu On behalf of this volume we would like to express our sincere appreciation to all of authors and referees for their efforts reviewing the papers Hoping you can find lots of profound research ideas and results on the related fields of Computer and Software Engineering **Software Engineering with Computational Intelligence** Jonathan Lee,2003-03-19 This edited book invites the reader to explore how the latest technologies developed in computational intelligence can be extended and applied to software engineering Leading experts demonstrate how this recent confluence of software engineering and computational intelligence provides a powerful tool to address the increasing demand for complex applications in diversified areas the ever increasing complexity and size of software systems and the inherently imperfect nature of the information The presented treatments to software modeling and formal analysis permit the extension of computational intelligence to various phases in software life cycles such as managing fuzziness resident in the requirements coping with fuzzy objects and imprecise knowledge and handling uncertainty encountered in quality prediction *Soft Computing in Computer and Information Science* Antoni Wiliński,Imed El Fray,Jerzy Pejaś,2015-03-19 This book presents a carefully selected and reviewed collection of papers presented during the 19th Advanced Computer Systems conference ACS 2014 The Advanced Computer Systems conference concentrated from its beginning on methods and algorithms of artificial intelligence Further future brought new areas of interest concerning

technical informatics related to soft computing and some more technological aspects of computer science such as multimedia and computer graphics software engineering web systems information security and safety or project management These topics are represented in the present book under the categories Artificial Intelligence Design of Information and Multimedia Systems Information Technology Security and Software Technologies Software and Network Engineering Roger Lee,2012-04-27 The series Studies in Computational Intelligence SCI publishes new developments and advances in the various areas of computational intelligence quickly and with a high quality The intent is to cover the theory applications and design methods of computational intelligence as embedded in the fields of engineering computer science physics and life science as well as the methodologies behind them The series contains monographs lecture notes and edited volumes in computational intelligence spanning the areas of neural networks connectionist systems genetic algorithms evolutionary computation artificial intelligence cellular automata self organizing systems soft computing fuzzy systems and hybrid intelligent systems Critical to both contributors and readers are the short publication time and world wide distribution this permits a rapid and broad dissemination of research results The purpose of the first ACIS International Symposium on Software and Network Engineering held on December 19 20 2012 on the Seoul National University campus Seoul Korea is to bring together scientist engineers computer users students to share their experiences and exchange new ideas and research results about all aspects theory applications and tools of software network engineering and to discuss the practical challenges encountered along the way and the solutions adopted to solve them The symposium organizers selected the best 12 papers from those papers accepted for presentation at the symposium in order to publish them in this volume The papers were chosen based on review scores submitted by members of the program committee and underwent further rigorous rounds of review The symposium organizers selected the best 12 papers from those papers accepted for presentation at the symposium in order to publish them in this volume The papers were chosen based on review scores submitted by members of the program committee and underwent further rigorous rounds of review Exploring Innovative and Successful Applications of Soft Computing Masegosa, Antonio D., Villacorta, Pablo J., Cruz-Corona, Carlos, García-Cascales, M. Socorro, Lamata, María T., Verdegay, José L.,2013-11-30 The evolution of soft computing applications have offered a multitude of methodologies and techniques that are useful in facilitating new ways to address practical and real scenarios in a variety of fields Exploring Innovative and Successful Applications of Soft Computing highlights the applications and conclusions associated with soft computing in different technological environments Providing potential results based on new trends in the development of these services this book aims to be a reference source for researchers practitioners and students interested in the most successful soft computing methods applied to recent problems *Proceedings of the 2015 International Conference on Soft Computing and Software Engineering (SCSE'15)* Mehdi Bahrami,2015 *Software Engineering and Knowledge Engineering: Theory and Practice* Yanwen Wu,2012-02-01 The volume includes a set of selected papers extended

and revised from the I2009 Pacific Asia Conference on Knowledge Engineering and Software Engineering KESE 2009 was held on December 19 20 2009 Shenzhen China Volume 2 is to provide a forum for researchers educators engineers and government officials involved in the general areas of Knowledge Engineering and Communication Technology to disseminate their latest research results and exchange views on the future research directions of these fields 135 high quality papers are included in the volume Each paper has been peer reviewed by at least 2 program committee members and selected by the volume editor Prof Yanwen Wu On behalf of the this volume we would like to express our sincere appreciation to all of authors and referees for their efforts reviewing the papers Hoping you can find lots of profound research ideas and results on the related fields of Knowledge Engineering and Communication Technology

Soft Computing and Fractal Theory for Intelligent Manufacturing Oscar Castillo, Patricia Melin, 2012-08-11 We describe in this book new methods for intelligent manufacturing using soft computing techniques and fractal theory Soft Computing SC consists of several computing paradigms including fuzzy logic neural networks and genetic algorithms which can be used to produce powerful hybrid intelligent systems Fractal theory provides us with the mathematical tools to understand the geometrical complexity of natural objects and can be used for identification and modeling purposes Combining SC techniques with fractal theory we can take advantage of the intelligence provided by the computer methods and also take advantage of the descriptive power of the fractal mathematical tools Industrial manufacturing systems can be considered as non linear dynamical systems and as a consequence can have highly complex dynamic behaviors For this reason the need for computational intelligence in these manufacturing systems has now been well recognized We consider in this book the concept of intelligent manufacturing as the application of soft computing techniques and fractal theory for achieving the goals of manufacturing which are production planning and control monitoring and diagnosis of faults and automated quality control As a prelude we provide a brief overview of the existing methodologies in Soft Computing We then describe our own approach in dealing with the problems in achieving intelligent manufacturing Our particular point of view is that to really achieve intelligent manufacturing in real world applications we need to use SC techniques and fractal theory

Advances in Soft Computing Rajkumar Roy, 1999 Advances in Soft Computing contains the most recent developments in the field of soft computing in engineering design and manufacture The book comprises a selection of papers that were first presented in June 1998 at the 3rd On line World Conference on Soft Computing in Engineering Design and Manufacturing Amongst these are four invited papers by World renowned researchers in the field Soft computing is a collection of methodologies which aim to exploit tolerance for imprecision uncertainty and partial truth to achieve tractability robustness and low solution cost The area of applications of soft computing is extensive Principally the constituents of soft computing are fuzzy computing neuro computing genetic computing and probabilistic computing The topics in this book are well focused on engineering design and manufacturing This broad collection of 43 research papers has been arranged into nine parts by the editors These include

Design Support Systems Intelligent Control Data Mining and New Topics in EA basics The papers on evolutionary design and optimisation are of particular interest Innovative techniques are explored and the reader is introduced to new highly advanced research results The editors present a unique collection of papers that provide a comprehensive overview of current developments in soft computing research around the world

Logic Programming and Soft Computing T. P.

Martin, Francesca Arcelli Fontana, 1998 The challenge now facing AI is to produce systems exhibiting higher machine IQ and using common sense reasoning rather than purely logical deduction Soft computing is an attempt to meet this challenge allowing computers to handle imprecision uncertainty and partial truth It has evolved from the success of fuzzy control and other area of sub symbolic artificial intelligence such as neural nets This book presents different perspectives on how to combine soft computing s tolerance of imprecision with logic programming s power and semantics to provide a way forward for the implementation of intelligent knowledge based systems

Soft Computing Techniques for Engineering

Optimization Kaushik Kumar, Supriyo Roy, J. Paulo Davim, 2019-02-21 This book covers the issues related to optimization of engineering and management problems using soft computing techniques with an industrial outlook It covers a broad area related to real life complex decision making problems using a heuristics approach It also explores a wide perspective and future directions in industrial engineering research on a global platform scenario The book highlights the concept of optimization presents various soft computing techniques offers sample problems and discusses related software programs complete with illustrations Features Explains the concept of optimization and relevance to soft computing techniques towards optimal solution in engineering and management Presents various soft computing techniques Offers problems and their optimization using various soft computing techniques Discusses related software programs with illustrations Provides a step by step tutorial on how to handle relevant software for obtaining the optimal solution to various engineering problems

Software Agents and Soft Computing: Towards Enhancing Machine Intelligence Hyacinth S. Nwana, 1997-01-22

This carefully arranged book is mainly based on work done by the Intelligent Systems Research Group at BT Laboratories essentially in cooperation with internationally leading scientists from outside BT It opens with a detailed introduction surveying the area and putting the work presented in context Conceptual issues surrounding intelligent agents and multi agent systems are investigated and the practical and industrial applicability of this exciting new technology is demonstrated One section is devoted to the rationale philosophy and techniques of the emerging area of soft computing The final section outlines the broader context in dealing with machine intelligence in general and intelligent software systems in particular

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