Studies in Computational Intelligence 613

Kurosh Madani António Dourado Agostinho Rosa Joaquim Filipe Janusz Kacprzyk *Editors*

Computational Intelligence

Revised and Selected Papers of the International Joint Conference, IJCCI 2013, Vilamoura, Portugal, September 20–22, 2013



Book And Computational Intelligence International Conference Vilamoura

Gaetano D. Gargiulo, Ganesh R. Naik

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Computational Intelligence Kurosh Madani, António Dourado, Agostinho Rosa, Joaquim Filipe, Janusz Kacprzyk, 2015-11-19 The present book includes a set of selected extended papers from the fifth International Joint Conference on Computational Intelligence IJCCI 2013 held in Vilamoura Algarve Portugal from 20 to 22 September 2013 The conference was composed by three co located conferences The International Conference on Evolutionary Computation Theory and Applications ECTA the International Conference on Fuzzy Computation Theory and Applications FCTA and the International Conference on Neural Computation Theory and Applications NCTA Recent progresses in scientific developments and applications in these three areas are reported in this book IJCCI received 111 submissions from 30 countries in all continents After a double blind paper review performed by the Program Committee only 24 submissions were accepted as full papers and thus selected for oral presentation leading to a full paper acceptance ratio of 22% Additional papers were accepted as short papers and posters A furtherselection was made after the Conference based also on the assessment of presentation quality and audience interest so that this book includes the extended and revised versions of the very best papers of IJCCI 2013 Commitment to high quality standards is a major concern of IJCCI that will be maintained in the next editions considering not only the stringent paper acceptance ratios but also the quality of the program committee keynote lectures participation level and logistics Proceedings of the 5th International Joint Conference on Computational Intelligence Agostinho Rosa, 2013 Agents and Artificial Intelligence Joaquim Filipe, Ana Fred, 2013-04-10 This book constitutes the thoroughly refereed post conference proceedings of the 4th International Conference on Agents and Artificial Intelligence ICAART 2012 held in Vilamoura Portugal in February 2012 The 28 revised full papers presented together with one invited paper were carefully reviewed and selected from 292 submissions. The papers are organized in two topical sections on artificial intelligence and on agents Computational Intelligence Juan Julian Merelo, Fernando Melício, José M. Cadenas, António Dourado, Kurosh Madani, António Ruano, Joaquim Filipe, 2018-10-03 This book gathers revised and extended versions of the best papers presented at the 8th International Joint Conference on Computational Intelligence IJCCI 2016 which was held in Porto Portugal from 9 to 11 November 2016 The papers address three main fields of Computational Intelligence namely Evolutionary Computation Fuzzy Computation and Neural Computation In addition to highlighting recent advances in these areas the book offers veteran researchers new and innovative solutions while also providing a source of information and inspiration for newcomers to the field Workshop Proceedings of the 10th International Conference on Intelligent Environments J.C. Augusto, T. Zhang, 2014-07-03 Advances in the engineering of sensing and acting capabilities distributed in a wide range of specialized devices nowadays provide an opportunity for the fundamental advances in computer science made in the past few decades to impact our daily lives Sensors actuators deployed in a physical space a house an office a classroom a car a street facilitate a link between an automated decision making system and a

technologically enriched space The Intelligent Environment a digital environment that supports people in their daily lives is a very active area of research which is attracting an increasing number of professionals both in academia and industry worldwide The prestigious 10th International Conference on Intelligent Environments IE 14 is focused on the development of advanced Intelligent Environments and stimulates the discussion on several specific topics that are crucial to the future of the area This volume is the combined proceedings of the workshops co located with IE 14 9th Workshop on Artificial Intelligence Techniques for Ambient Intelligence AITAmI 14 2nd International Workshop on Applications of Affective Computing in Intelligent Environments ACIE 14 3rd edition of the Workshop on Future Intelligent Educational Environments WOFIEE 14 2nd Workshop on Cloud of Things 2014 CoT 14 3rd International Workshop on the Reliability of Intelligent Environments WoRIE 2014 4th Workshop on Creative Science 2014 CS 14 and 1st Workshop on Hyperrealistic Intelligent Environments 2014 HyperRealitIE 14 This book offers an overview of the latest developments in key areas of the development of Intelligent Environments **Issues and Challenges of Intelligent Systems and Computational** Intelligence László T. Kóczy, Claudiu R. Pozna, Janusz Kacprzyk, 2014-01-11 This carefully edited book contains contributions of prominent and active researchers and scholars in the broadly perceived area of intelligent systems. The book is unique both with respect to the width of coverage of tools and techniques and to the variety of problems that could be solved by the tools and techniques presented The editors have been able to gather a very good collection of relevant and original papers by prominent representatives of many areas relevant both to the theory and practice of intelligent systems artificial intelligence computational intelligence soft computing and the like The contributions have been divided into 7 parts presenting first more fundamental and theoretical contributions and then applications in relevant areas **International Conference on** Innovative Computing and Communications Deepak Gupta, Ashish Khanna, Siddhartha Bhattacharvva, Aboul Ella Hassanien, Sameer Anand, Ajay Jaiswal, 2020-08-01 This book includes high quality research papers presented at the Third International Conference on Innovative Computing and Communication ICICC 2020 which is held at the Shaheed Sukhdev College of Business Studies University of Delhi Delhi India on 21 23 February 2020 Introducing the innovative works of scientists professors research scholars students and industrial experts in the field of computing and communication the book promotes the transformation of fundamental research into institutional and industrialized research and the conversion of applied exploration into real time applications Artificial Intelligence-of-Things (AIoT) in Precision Agriculture Yagoob Majeed, Longsheng Fu, Long He, 2024-02-12 The merging of Artificial Intelligence AI and Internet of Things is known as Artificial Intelligence of Things AIoT IoT consists of interlinked computing devices and machines which can acquire transfer and execute field industrial operations without human involvement while AI processes the acquired data and helps extract the required information The technologies work in synergy AI enriches IoT through machine learning and deep learning based data analysis and learning capabilities whereas IoT enriches AI through data acquisition connectivity and data

exchange Precision agriculture is becoming critically important for sustainable food production to meet the growing food demand In recent decades AI and IoT techniques have played an increasing role within industrial operations e g autonomous manufacturing automated supply chain management predictive maintenance smart energy grids smart home appliances and wearables however agricultural field operations are still heavily dependent on human labor This is because these operations are ill defined unstructured and susceptible to variation in natural conditions e g illumination landscape atmosphere plus the biological nature of crops fruits stems leaves and or shoots continuously change their shape and or color as they grow

Progress in Pattern Recognition, Image Analysis, Computer Vision, and Applications José

Ruiz-Shulcloper, Gabriella Sanniti di Baja, 2013-11-04 The two volume set LNCS 8258 and 8259 constitutes the refereed proceedings of the 18th Iberoamerican Congress on Pattern Recognition CIARP 2013 held in Havana Cuba in November 2013 The 137 papers presented together with two keynotes were carefully reviewed and selected from 262 submissions The papers are organized in topical sections on mathematical theory of PR supervised and unsupervised classification feature or instance selection for classification image analysis and retrieval signals analysis and processing applications of pattern recognition biometrics video analysis and data mining AI in Learning: Designing the Future Hannele Niemi, Roy D. Pea, Yu Lu, 2022-11-26 AI Artificial Intelligence is predicted to radically change teaching and learning in both schools and industry causing radical disruption of work AI can support well being initiatives and lifelong learning but educational institutions and companies need to take the changing technology into account Moving towards AI supported by digital tools requires a dramatic shift in the concept of learning expertise and the businesses built off of it Based on the latest research on AI and how it is changing learning and education this book will focus on the enormous opportunities to expand educational settings with AI for learning in and beyond the traditional classroom This open access book also introduces ethical challenges related to learning and education while connecting human learning and machine learning This book will be of use to a variety of readers including researchers AI users companies and policy makers Human-in-the-Loop Robot Control and Learning Luka Peternel, Jan Babič, Erhan Oztop, Tetsunari Inamura, Dingguo Zhang, 2020-01-22 In the past years there has been considerable effort to move robots from industrial environments to our daily lives where they can collaborate and interact with humans to improve our life quality One of the key challenges in this direction is to make a suitable robot control system that can adapt to humans and interactively learn from humans to facilitate the efficient and safe co existence of the two The applications of such robotic systems include service robotics and physical human robot collaboration assistive and rehabilitation robotics semi autonomous cars etc To achieve the goal of integrating robotic systems into these applications several important research directions must be explored One such direction is the study of skill transfer where a human operator's skilled executions are used to obtain an autonomous controller Another important direction is shared control where a robotic controller and humans control the same body tool mechanism car etc Shared control in turn invokes very

rich research questions such as co adaptation between the human and the robot where the two agents can benefit from each other s skills or must adapt to each other s behavior to achieve effective cooperative task executions The aim of this Research Topic is to help bridge the gap between the state of the art and above mentioned goals through novel multidisciplinary approaches in human in the loop robot control and learning Novel & Intelligent Digital Systems: Proceedings of the 2nd International Conference (NiDS 2022) Akrivi Krouska, Christos Troussas, Jaime Caro, 2022-09-22 This book summarizes the research findings presented at the 2nd International Conference on Novel Intelligent Digital Systems NiDS 2022 NiDS 2022 was implemented virtually due to COVID 19 restrictions on September 29 30 2022 under the auspices of the Institute of Intelligent Systems NiDS lays special emphasis on the novelties of intelligent systems and on the interdisciplinary research which enables supports and enhances artificial intelligence AI in software development It promotes high quality research creating a forum for the exploration of challenges and new advances in AI and addresses experts researchers and scholars in the fields of artificial and computational intelligence in systems and in computer sciences in general enabling them to learn more about pertinent strongly related and mutually complementary fields The conference promotes an exchange of ideas reinforcing and expanding the network of researchers academics and market representatives On the Move to Meaningful Internet Systems 2007: CoopIS, DOA, ODBASE, GADA, and IS Zahir Tari, 2007-11-21 This two volume set LNCS 4803 4804 constitutes the refereed proceedings of the five confederated international conferences on Cooperative Information Systems CoopIS 2007 Distributed Objects and Applications DOA 2007 Ontologies Databases and Applications of Semantics ODBASE 2007 Grid computing high performAnce and Distributed Applications GADA 2007 and Information Security IS 2007 held as OTM 2007 in Vilamoura Portugal in November 2007 The 95 revised full and 21 revised short papers presented together with 5 keynote talks were carefully reviewed and selected from a total of 362 submissions Corresponding with the five OTM 2007 main conferences CoopIS ODBASE GADA and DOA the papers are organized in topical sections on process analysis and semantics process modeling P2P collaboration business transactions dependability and security middleware and web services aspects and development tools mobility and distributed algorithms frameworks patterns and testbeds ontology mapping semantic querying ontology development learning and text mining annotation and metadata management ontology applications data and storage networks collaborative grid environment and scientific grid applications scheduling middleware data analysis scheduling and management access control and authentication intrusion detection system and services security network security malicious code and code security as well as trust and information management On the Move to Meaningful Internet Systems: OTM 2009 Robert Meersman, Tharam Dillon, Pilar Herrero, 2009-11-06 Internet based information systems the second covering the large scale in gration of heterogeneous computing systems and data resources with the aim of providing a global computing space Eachofthesefourconferences encourages researchers to treat their respective topics within a framework that incorporates jointly a theory b conceptual design and development and c applications in

particular case studies and industrial solutions Following and expanding the model created in 2003 we again solicited and selected quality workshop proposals to complement the more archival nature of the main conferences with research results in a number of selected and more avant garde areas related to the general topic of Web based distributed c puting For instance the so called Semantic Web has given rise to several novel research areas combining linguistics information systems technology and ar cial intelligence such as the modeling of legal regulatory systems and the ubiquitous nature of their usage We were glad to see that ten of our earlier's cessful workshops ADI CAMS EI2N SWWS ORM OnToContent MONET SEMELS COMBEK IWSSA re appeared in 2008 with a second third or even fth edition sometimes by alliance with other newly emerging workshops and that no fewer than three brand new independent workshops could be selected from proposals and hosted ISDE ODIS and Beyond SAWSDL Workshop diences productively mingled with each other and with those of the main c ferences and there was considerable overlap in authors **Intelligent Control and Applications for Robotics, Volume** II Yimin Zhou, Chen Qiao, Huiyu Zhou, 2023-11-22 Driven by sustaining demands from industrial automation space applications and the lack of labor forces robotics has received increasing attention from researchers in the field of automation and control Optimizing control schemes is critical to fully exploit the potential of industrial and daily use robots Usually accuracy and repeatability are measured to evaluate the performance of a robot and deviation of the two parameters from normal status would inevitably leads to positional error and creates a problem for the process Moreover the repeatability of a robot is different in various parts of the working envelope fluctuating with speed and payload Due to the inherent complexity an advanced learning methodology is crucial to the self learning and fast adaptation to disturbances

On the Move to Meaningful Internet Systems: OTM 2009 Workshops Robert Meersman, Pilar Herrero, Tharam Dillon, 2009-10-26 Internet based information systems the second covering the large scale in gration of heterogeneous computing systems and data resources with the aim of providing a global computing space Eachofthesefourconferencesencouragesresearcherstotreattheirrespective topics within a framework that incorporates jointly a theory b conceptual design and development and c applications in particular case studies and industrial solutions Following and expanding the model created in 2003 we again solicited and selected quality workshop proposals to complement the more archival nature of the main conferences with research results in a number of selected and more avant garde areas related to the general topic of Web based distributed c puting For instance the so called Semantic Web has given rise to several novel research areas combining linguistics information systems technology and ar cial intelligence such as the modeling of legal regulatory systems and the ubiquitous nature of their usage We were glad to see that ten of our earlier s cessful workshops ADI CAMS EI2N SWWS ORM OnToContent MONET SEMELS COMBEK IWSSA re appeared in 2008 with a second third or even fth edition sometimes by alliance with other newly emerging workshops and that no fewer than three brand new independent workshops could be selected from proposals and hosted ISDE ODIS and Beyond SAWSDL Workshop

diences productively mingled with each other and with those of the main c ferences and there was considerable overlap in authors The International Conference on Health Informatics Yuan-Ting Zhang, 2013-11-20 This volume presents the proceedings of the International Conference on Health Informatics ICHI The conference was a new special topic conference initiative by the International Federation of Medical and Biological Engineering IFMBE held in Vilamoura Portugal on 7 9 November 2013 The main theme of the ICHI2013 was Integrating Information and Communication Technologies with Biomedicine for Global Health The proceedings offer a unique forum to examine enabling technologies of sensors devices and systems that optimize the acquisition transmission processing storage retrieval of biomedical and health information as well as to report novel clinical applications of health information systems and the deployment of m Health e Health u Health p Advances in Computational Intelligence Joan Cabestany, Ignacio Rojas, Gonzalo Health and Telemedicine Joya, 2011-05-30 This two volume set LNCS 6691 and 6692 constitutes the refereed proceedings of the 11th International Work Conference on Artificial Neural Networks IWANN 2011 held in Torremolinos M laga Spain in June 2011 The 154 revised papers were carefully reviewed and selected from 202 submissions for presentation in two volumes The first volume includes 69 papers organized in topical sections on mathematical and theoretical methods in computational intelligence learning and adaptation bio inspired systems and neuro engineering hybrid intelligent systems applications of computational intelligence new applications of brain computer interfaces optimization algorithms in graphic processing units computing languages with bio inspired devices and multi agent systems computational intelligence in multimedia processing and biologically plausible spiking neural processing Handbook of AI-Based Mechatronics Systems and Smart Solutions in Industrial Automation Pushpalatha Naveenkumar, Vandana Sharma, Gunapriya Devarajan, Azween Abdullah, Ahmed A. Elngar, 2025-09-02 Artificial intelligence AI and mechatronics are booming areas where most of the industrial sectors are becoming smart nowadays This handbook includes material of multidisciplinary content from the AI mechanical and electronics engineering domains among others It gives insights into various application sectors discussing current global developments in mechatronics employing AI technology and addressing the complexity of current issues and the effects of diverse mechatronics systems Handbook of AI Based Mechatronics Systems and Smart Solutions in Industrial Automation focuses on system automation predictive analysis preventive analysis and real time decision making systems for next generation automation It discusses the advancements of mechatronics systems using AI applications along with the global approach toward smart industrial automation and presents the impact of AI on today s work of autonomous and industrial automation The book discusses future research potential and is beneficial to manufacturing healthcare and finance disputes while it offers AI algorithms to analyze large amounts of data and identifies patterns trends and anomalies for accurate predictions and optimization processes The handbook also addresses use cases and case studies related to AI in mechatronics along with applications Scholars in the field of AI in mechatronics and related applications will find this book useful In

particular attention is drawn to both fundamental ideas and important practical contexts Readers interested in the most recent findings in the field of problem oriented processing approaches in mechatronics including those in academia data science industry research and graduate and undergraduate students will find this fascinating handbook extremely interesting

Wearable/Personal Monitoring Devices Present to Future Gaetano D. Gargiulo, Ganesh R. Naik, 2021-10-26 This book discusses recent advances in wearable technologies and personal monitoring devices covering topics such as skin contact based wearables electrodes non contact wearables the Internet of things IoT and signal processing for wearable devices Although it chiefly focuses on wearable devices and provides comprehensive descriptions of all the core principles of personal monitoring devices the book also features a section on devices that are embedded in smart appliances furniture e g chairs which despite their limitations have taken the concept of unobtrusiveness to the next level Wearable and personal devices are the key to precision medicine and the medical community is finally exploring the opportunities offered by long term monitoring of physiological parameters that are collected during day to day life without the bias imposed by the clinical environment Such data offers a prime view of individuals physical condition as well as the efficacy of therapy and occurrence of events Offering an in depth analysis of the latest advances in smart and pervasive wearable devices particularly those that are unobtrusive and invisible and addressing topics not covered elsewhere the book will appeal to medical practitioners and engineers alike

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