Jorge Freire de Sousa Riccardo Rossi *Editors*

Computer-based Modelling and Optimization in Transportation



N Colangelo

Computer-based Modelling and Optimization in Transportation Jorge Freire Sousa, Riccardo Rossi, 2014-02-20 This volume brings together works resulting from research carried out by members of the EURO Working Group on Transportation EWGT and presented during meetings and workshops organized by the Group under the patronage of the Association of European Operational Research Societies in 2012 and 2013 The main targets of the EWGT include providing a forum to share research information and experience encouraging joint research and the development of both theoretical methods and applications and promoting cooperation among the many institutions and organizations which are leaders at national level in the field of transportation and logistics The primary fields of interest concern operational research methods mathematical models and computation algorithms to solve and sustain solutions to problems mainly faced by public administrations city authorities public transport companies service providers and logistic operators Related areas of interest are land use and transportation planning traffic control and simulation models traffic network equilibrium models public transport planning and management applications of combinatorial optimization vehicle routing and scheduling intelligent transport systems logistics and freight transport environment problems transport safety and impact evaluation methods In this volume attention focuses on the following topics of interest Decision making and decision support Energy and Environmental Impacts Urban network design Optimization and simulation Traffic Modelling Control and Network Traffic Management Transportation Planning Mobility Accessibility and Travel Behavior Vehicle Routing International Joint Conference: 12th International Conference on Computational Intelligence in Security for Information Systems (CISIS 2019) and 10th International Conference on EUropean Transnational Education (ICEUTE 2019) Francisco Martínez Álvarez, Alicia Troncoso Lora, José António Sáez Muñoz, Héctor Quintián, Emilio Corchado, 2019-04-27 This volume presents papers presented at CISIS 2019 and ICEUTE 2019 held in the beautiful and historic city of Seville Spain in May 2019 The 12th CISIS 2019 conference offered a meeting opportunity for academic and industry related researchers form the various communities of computational intelligence information security and data mining and the need for intelligent flexible behaviour by large complex systems especially in mission critical domains was the catalyst and the aggregation stimulus for the event The book covers current topics such as cryptographic and data analytics solutions to fulfil least minimum privilege and endorse least minimum effort in information systems The book also includes 15 papers from the 10th ICEUTE 2019 covering topics like new approaches to assess competencies and innovation in computer science education International Scientific Conference Energy Management of Municipal Transportation Facilities and Transport EMMFT 2017 Vera Murgul, Zdenka Popovic, 2017-12-19 This book includes the proceedings of the 19th International Scientific Conference Energy Management of Municipal Transportation Facilities and Transport EMMFT 2017 which was held in Khabarovsk Russia on 10 13 April 2017 The book presents the research findings of scientists working at universities in the Far Eastern Siberian and Ural Federal

Districts of Russia and of Serbia which are unique regions notable for sustainably operating complex transport infrastructures in severe climatic and geographic environments It also offers practical insights into transportation operation under such conditions The book discusses the experiences of colleagues from Slovenia Ukraine and Latvia in the development of transport infrastructure and construction of transport facilities and features and includes the results of a wide range of studies such as managing multimodal transportation improving the efficiency of locomotives electric locomotives traction substations electrical substations relay protection and automation devices and power factor correction units It addresses topics like renewable energy sources problems of the mathematical and simulation modelling of electromagnetic processes of electrical power objects and systems aspects of cost reduction for fuel and power resources theoretical aspects of energy management development of transport infrastructure modern organizational and technological solutions in construction new approaches in the field of management analysis and monitoring in transport sector Comprising 142 high quality articles covering a wide range of topics these proceedings are of interest to anyone engaged in transport engineering electric power systems energy management construction and operation of transport infrastructure buildings and Distributed Computing and Artificial Intelligence, 14th International Conference Sigeru Omatu, Sara facilities Rodríguez, Gabriel Villarrubia, Pedro Faria, Paweł Sitek, Javier Prieto, 2017-06-19 The 14th International Symposium on Distributed Computing and Artificial Intelligence 2017 DCAI 2017 provided a forum for presenting the application of innovative techniques to study and solve complex problems The exchange of ideas between scientists and technicians from both the academic and industrial sector is essential to advancing the development of systems that can meet the ever growing demands of today's society. The book brings together past experience current work and promising future trends in distributed computing artificial intelligence and their applications to efficiently solve real world problems It combines contributions in well established and evolving areas of research including the content of the DCAI 17 Special Sessions which focused on multi disciplinary and transversal aspects such as AI driven methods for multimodal networks and processes modeling and secure management towards smart buildings and smart grids The symposium was jointly organized by the Polytechnic of Porto the Osaka Institute of Technology and the University of Salamanca The latest event was held in Porto Portugal from 21st to 23rd Iune 2017 **Progress in Systems Engineering** Henry Selvaraj, Dawid Zydek, Grzegorz Chmaj, 2014-08-12 This collection of proceedings from the International Conference on Systems Engineering Las Vegas 2014 is orientated toward systems engineering including topics like aero space power systems industrial automation and robotics systems theory control theory artificial intelligence signal processing decision support pattern recognition and machine learning information and communication technologies image processing and computer vision as well as its applications The volume s main focus is on models algorithms and software tools that facilitate efficient and convenient utilization of modern achievements in systems engineering Integration as Solution for Advanced Smart Urban Transport Systems Grzegorz Sierpiński, 2018-08-25

Methods of advanced data collecting and their analysis models which help with decision problems as well as technical solutions which improve the integrity of contemporary transport systems at urban area are only some of many problems connected with integration in passenger and freight transport which have been discussed in this book. The book expresses case study based scientific and practical approach to the problems of contemporary transport systems. The proposed methods and models enable a system approach to assess current solutions. In turn implementation proposals may support the improvement of the integrity of individual elements of transport systems and thus increase its effectiveness on the global scale. With regard to the research results discussed and the selected solutions applied the book primarily addresses the needs of three target groups. Scientists and researchers ITS field Local authorities responsible for the transport systems at the urban and regional level Representatives of business traffic strategy management and industry manufacturers of ITS components. This book gathers selected papers presented at the 15th Scientific and Technical Conference Transport Systems. Theory and Practice organised by the Department of Transport Systems and Traffic Engineering at the Faculty of Transport of the Silesian University of Technology.

Renewable Energy Systems Ahmad Taher Azar, Nashwa Ahmad Kamal, 2021-09-09 Renewable Energy Systems Modelling Optimization and Control aims to cross pollinate recent advances in the study of renewable energy control systems by bringing together diverse scientific breakthroughs on the modeling control and optimization of renewable energy systems by leading researchers The book brings together the most comprehensive collection of modeling control theorems and optimization techniques to help solve many scientific issues for researchers in renewable energy and control engineering Many multidisciplinary applications are discussed including new fundamentals modeling analysis design realization and experimental results The book also covers new circuits and systems to help researchers solve many nonlinear problems This book fills the gaps between different interdisciplinary applications ranging from mathematical concepts modeling and analysis up to the realization and experimental work Covers modeling control theorems and optimization techniques which will solve many scientific issues for researchers in renewable energy Discusses many multidisciplinary applications with new fundamentals modeling analysis design realization and experimental results Includes new circuits and systems helping researchers solve many nonlinear problems Handbook of AI-based Metaheuristics Anand J. Kulkarni, Patrick Siarry, 2021-09-01 At the heart of the optimization domain are mathematical modeling of the problem and the solution methodologies The problems are becoming larger and with growing complexity Such problems are becoming cumbersome when handled by traditional optimization methods This has motivated researchers to resort to artificial intelligence AI based nature inspired solution methodologies or algorithms The Handbook of AI based Metaheuristics provides a wide ranging reference to the theoretical and mathematical formulations of metaheuristics including bio inspired swarm based socio cultural and physics based methods or algorithms their testing and validation along with detailed illustrative solutions and

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Information Science and Applications (ICISA) 2016 Kuinam J. Kim, Nikolai Joukov, 2016-02-15 This book contains selected papers from the 7th International Conference on Information Science and Applications ICISA 2016 and provides a snapshot of the latest issues encountered in technical convergence and convergences of security technology It explores how information science is core to most current research industrial and commercial activities and consists of contributions covering topics including Ubiquitous Computing Networks and Information Systems Multimedia and Visualization Middleware and Operating Systems Security and Privacy Data Mining and Artificial Intelligence Software Engineering and Web Technology The contributions describe the most recent developments in information technology and ideas applications and problems related to technology convergence illustrated through case studies and reviews converging existing security techniques Through this volume readers will gain an understanding of the current state of the art information strategies and technologies of convergence security The intended readers are researchers in academia industry and other research institutes focusing on information science and technology Risk, Reliability and Safety: Innovating Theory and **Practice** Lesley Walls, Matthew Revie, Tim Bedford, 2016-11-25 Risk Reliability and Safety contains papers describing innovations in theory and practice contributed to the scientific programme of the European Safety and Reliability conference ESREL 2016 held at the University of Strathclyde in Glasgow Scotland 25 29 September 2016 Authors include scientists academics practitioners regulators and other key individuals with expertise and experience relevant to specific areas Papers include domain specific applications as well as general modelling methods Papers cover evaluation of contemporary solutions exploration of future challenges and exposition of concepts methods and processes Topics include human factors occupational health and safety dynamic and systems reliability modelling maintenance optimisation uncertainty analysis resilience assessment risk and crisis management

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