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Enterprise Interoperability II

New Challenges and Approaches

 Springer

Enterprise Interoperability Ii New Challenges And Approaches V 2

Bruno Vallespir, Thècle Alix



Enterprise Interoperability II New Challenges And Approaches V 2:

Proceedings of the Eighth International Conference on Management Science and Engineering Management Jiuping Xu, Virgílio António Cruz-Machado, Benjamin Lev, Stefan Nickel, 2014-05-06 This is the Proceedings of the Eighth International Conference on Management Science and Engineering Management ICMSEM held from July 25 to 27 2014 at Universidade Nova de Lisboa Lisbon Portugal and organized by International Society of Management Science and Engineering Management ISMSEM Sichuan University Chengdu China and Universidade Nova de Lisboa Lisbon Portugal The goals of the conference are to foster international research collaborations in Management Science and Engineering Management as well as to provide a forum to present current findings A total number of 138 papers from 14 countries are selected for the proceedings by the conference scientific committee through rigorous referee review The selected papers in the first volume are focused on Intelligent System and Management Science covering areas of Intelligent Systems Decision Support Systems Manufacturing and Supply Chain Management

Advances in Production Management Systems. Competitive Manufacturing for Innovative Products and Services Christos Emmanouilidis, Marco Taisch, Dimitris Kiritsis, 2013-08-13 The two volumes IFIP AICT 397 and 398 constitute the thoroughly refereed post conference proceedings of the International IFIP WG 5.7 Conference on Advances in Production Management Systems APMS 2012 held in Rhodes Greece in September 2012 The 182 revised full papers were carefully reviewed and selected for inclusion in the two volumes They are organized in 6 parts sustainability design manufacturing and production management human factors learning and innovation ICT and emerging technologies in production management product and asset lifecycle management and services supply chains and operations

Advances in Production Management Systems: New Challenges, New Approaches Bruno Vallespir, Thècle Alix, 2010-10-19 The present economic and social environment has given rise to new situations within which companies must operate As a first example the globalization of the economy and the need for performance has led companies to outsource and then to operate inside networks of enterprises such as supply chains or virtual enterprises A second instance is related to environmental issues The statement about the impact of industrial activities on the environment has led companies to revise processes to save energy to optimize transportation A last example relates to knowledge Knowledge is considered today to be one of the main assets of a company How to capitalize to manage to reuse it for the benefit of the company is an important current issue The three examples above have no direct links However each of them constitutes a challenge that companies have to face today This book brings together the opinions of several leading researchers from all around the world Together they try to develop new approaches and find answers to those challenges Through the individual chapters of this book the authors present their understanding of the different challenges the concepts on which they are working the approaches they are developing and the tools they propose The book is composed of six parts each one focuses on a specific theme and is subdivided into subtopics

Enterprise Interoperability II Ricardo Jardim-Gonçalves, Jörg Müller, Kai Mertins, Martin

Zelm,2007-08-29 Interoperability the ability of a system or a product to work with other systems or products without special effort from the user is a key issue in manufacturing and industrial enterprise generally It is fundamental to the production of goods and services quickly and at low cost at the same time as maintaining levels of quality and customisation Composed of over 90 papers Enterprise Interoperability II ranges from academic research through case studies to industrial and administrative experience of interoperability The international nature of the authorship continues to broaden Many of the papers have examples and illustrations calculated to deepen understanding and generate new ideas A concise reference to the state of the art in software interoperability Enterprise Interoperability II will be of great value to engineers and computer scientists working in manufacturing and other process industries and to software engineers and electronic and manufacturing engineers working in the academic environment *Architecture and Methods for Flexible Content Management in Peer-to-Peer Systems* Udo Bartlang,2010-04-11 At times when the IT manager s best friend is systems consolidation which is a euphemism for centralisation it may come somewhat as a surprise for you that this book investigates decentralisation in the context of content management systems It may seem quite obvious that content will and should be managed by the party who creates and owns the content and hence should be held in a somewhat centralised and managed location However over the past few years we have been witnesses of some important trends and developments which call for novel ways of thinking about content management and maybe even broader about computer systems in general First ongoing business globalization creates natural distribution of information at a corporate level as well as decentralization of control over business resources and business processes Changing alliances with partners require exible architectures for content management that can adapt to changing constellations roles and access rights Second the need for outsourcing and resource efficiency has brought about concepts of virtualization recently culminating in the cloud computing buzzword Virtualization of content management services requires tremely scalable and exible underlying information and communication architectures These kinds of solutions are theoretically and practically impossible to implement based on centralised client server architectures Third we are currently experiencing a dramatic shift in the roles of consumers in the Internet The times have gone when quality content was only delivered by publishers and news agencies Wikis and other Web 2.0 tools empower consumers to produce and publish their personal content **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 integration of heterogeneous computing systems and data resources with the aim of providing a global computing space Each of these four conferences encourages researcher 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 computing For instance the so called Semantic Web has given rise to several novel research areas combining linguistics information systems technology and artificial 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 successful workshops ADI CAMS EI2N SWWS ORM OnToContent MONET SEMELS COMBEK IWSSA reappeared in 2008 with a second third or even fifth 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 conferences and there was considerable overlap in authors

Advances in Manufacturing Technology XXXI Simeon Keates, 2017-08-15 The urgent need to keep pace with the accelerating globalization of manufacturing in the 21st century has produced rapid advances in manufacturing research development and innovation This book presents the proceedings of the 15th International Conference on Manufacturing Research ICMR 2017 which also incorporated the 32nd National Conference on Manufacturing Research NCMR and was held at the University of Greenwich London UK in September 2017 The conference brings together a broad community of researchers who share the common goal of developing and managing the technologies and operations key to sustaining the success of manufacturing businesses The book is divided into 13 parts covering topics such as advanced manufacturing technologies including additive ultra precision and nano manufacturing manufacturing systems digital and cyber physical systems product design and development including lifecycle management and supply chain collaboration information and communication including innovation and knowledge management and manufacturing management including lean sustainable and cost engineering With its comprehensive overview of current developments this book will be of interest to all those involved in manufacturing today

Enterprise Interoperability Guy Doumeingts, Jörg Müller, Gérard Morel, Bruno Vallespir, 2007-03-06 Composed of over 50 papers Enterprise Interoperability ranges from academic research through case studies to industrial and administrative experience of interoperability The international nature of the authorship continues to broaden Many of the papers have examples and illustrations calculated to deepen understanding and generate new ideas This is a concise reference to the state of the art in software interoperability

Pervasive Collaborative Networks Luis M. Camarinha-Matos, Willy Picard, 2008-08-08 COLLABORATIVE NETWORKS Becoming a pervasive paradigm In recent years the area of collaborative networks is being consolidated as a new discipline Camarinha Matos Afsarmanesh 2005 that encompasses and gives more structured support to a large diversity of collaboration forms In terms of applications besides the traditional sectors represented by the advanced supply chains virtual enterprises virtual organizations virtual teams and their breeding environments new forms of collaborative structures are emerging in all sectors of the society Examples can be found in e government intelligent transportation systems collaborative virtual laboratories agribusiness elderly care silver economy etc In some cases those developments tend to adopt a terminology that

is specific of that domain often the involved actors in a given domain are not fully aware of the developments in the mainstream research on collaborative networks For instance the grid community adopted the term virtual organization but focused mainly on the resource sharing perspective ignoring most of the other aspects involved in collaboration The European enterprise interoperability community which was initially focused on the intra enterprise aspects is moving towards inter enterprise collaboration Collaborative networks are thus becoming a pervasive paradigm giving basis to new socio organizational structures

The British National Bibliography Arthur James Wells,2007 **American Book Publishing Record** ,2007 **Science** John Michels (Journalist),2011 *Dataquest* ,2007 Library Literature & Information Science ,2004 An index to library and information science literature **Gartner Group Symposium ITxpo** ,1998 **Voice & Data** ,2004 *COMPSAC '98* IEEE Computer Society,1998 Library & Information Science Abstracts ,2007 **Proceedings of the Fourth Workshop on Enabling Technologies: Infrastructure for Collaborative Enterprises** ,1995 More consensus seemed apparent than in previous conferences on the direction of collaborative technical research possibly because of the benefits of shared knowledge demonstrated by and experienced on the World Wide Web Working groups summarize their discussions on tools environments and process **Social computing** ,2010 This book uncovers the growing and expanding phenomenon of human behavior social constructs and communication in online environments reflecting on social change evolving networks media and interaction with technology and more Provided by publisher

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