Rajkumar Roy (Ed.)

Industrial Knowledge Management:
A Micro-level Approach

Industrial Knowledge Management A Microlevel Approach

Parisa Ghodous,Rose Dieng-Kuntz,Geilson Loureiro

Industrial Knowledge Management A Microlevel Approach:

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depth coverage of all issues related to knowledge management including conceptual methodological technical and managerial issues Presents the opportunities future challenges and emerging trends related to this subject

Agent-Mediated Knowledge Management Ludger van Elst,Virginia Dignum,Andreas Abecker,2004-02-12 In this book we present a collection of papers around the topic of Agent Mediated Knowledge Management Most of the papers are extended and provedversions of work presented at the symposium on Agent Mediated Kno edge Management held during the AAAI Spring Symposia Series in March 2003 at Stanford University The aim of the Agent Mediated Knowledge Management symposium was to bring together researchers and practitioners of the elds of KM and agent te nologiestodiscussthebene ts possibilitiesandadded valueofcross fertilization Knowledge Management KM has been a predominant trend in bu ness in recent years Not only is Knowledge Management an important eld of applicationfor AIandrelatedtechniques suchasCBRtechnologyforintelligent lessons learned systems it also provides new challenges to the AI community like for example context aware knowledge delivery Scaling up research pro typestoreal worldsolutionsusuallyrequiresanapplication driveni ntegrationof several basic technologies e g ontologies for knowledge sharing and reuse c laboration support like CSCW systems and personalized information services Typical characteristics to be dealt with in such an integration are manifold logically and physically dispersed actors and knowledge sources di erent degrees of formalization of knowledge di erent kinds of Web based services and legacy systems con icts between local individual and global group or organizational goals   Semantic Knowledge Management: An Ontology-Based Framework Zilli, Antonio,Damiani, Ernesto,Ceravolo, Paolo,Corallo, Angelo,Elia, Gianluca,2008-08-31 This book addresses the Semantic Web from an operative point of view using theoretical approaches methodologies and software applications as innovative solutions to true knowledge management Provided by publisher   *Methods and Tools for Effective Knowledge Life-Cycle-Management* Alain Bernard,Serge Tichkiewitch,2008-04-01 Knowledge Management is a wide critical and strategic issue for all the com nies from the SMEs to the most complex organizations The key of competiti ness is knowledge because of the necessity of reactivity flexibility agility and innovation capacities Knowledge is difficult to measure itself but what is visible this is the way of improving products technologies and enterprise organizations During the last four years based on the experience of most of the best experts around the World CIRP The International Academy for Production Engineering has decided to prepare and structure a Network of Excellence NoE proposal The European Community accepted to found the VRL KCiP Virtual Research La ratory Knowledge Community in Production As its name indicates it the aim of this NoE was really to build a Knowledge Community in Production This was possible and realistic because the partners were representative of the most important universities in Europe and also because of strong partnerships with laboratories far from Europe Japan Australia South Africa USA etc Based on such powerful partnership the main issue was to help European manufacturing industry to define and structure the strategic knowledge in order to face the strategic worldwide challenges Manufacturing in Europe currently has two essential

aspects 1 It has to be knowledge intensive given the European demands for high tech products and services e g electronics medicines *Start-Ups and SMEs: Concepts, Methodologies, Tools, and Applications* Management Association, Information Resources,2020-01-03 Smaller companies are abundant in the business realm and outnumber large companies by a wide margin To maintain a competitive edge against other businesses companies must ensure the most effective strategies and procedures are in place This is particularly critical in smaller business environments that have fewer resources Start Ups and SMEs Concepts Methodologies Tools and Applications is a vital reference source that examines the strategies and concepts that will assist small and medium sized enterprises to achieve competitiveness It also explores the latest advances and developments for creating a system of shared values and beliefs in small business environments Highlighting a range of topics such as entrepreneurship innovative behavior and organizational sustainability this multi volume book is ideally designed for entrepreneurs business managers executives managing directors academicians business professionals researchers and graduate level students Understanding New Media Kim H. Veltman,2006 This book outlines the development currently underway in the technology of new media and looks further to examine the unforeseen effects of this phenomenon on our culture our philosophies and our spiritual outlook **Design Methods for Performance and Sustainability** S. Culley,2001-10-10 New solutions to sustainability challenges Design Methods for Performance and Sustainability is a collection of papers presented at the 13th International Conference on Engineering Design in Glasgow Scotland One of four volumes this book highlights the latest advances in design methodologies focused on sustainability of process and product As sustainability becomes an increasingly central part of every project the insights provides here will help engineers and design professionals address current challenges without sacrificing quality or longevity Founded in 1981 by Workshop Design Konstruktion this conference has grown to become one of the field s major exchanges these papers represent the work of leading design teams from across the globe Innovations Through Information Technology Information Resources Management Association. International Conference,2004-01-01 Innovations Through Information Technology aims to provide a collection of unique perspectives on the issues surrounding the management of information technology in organizations around the world and the ways in which these issues are addressed This valuable book is a compilation of features including the latest research in the area of IT utilization and management in addition to being a valuable source in support of teaching and research agendas **Advances in Production Management Systems: Innovative and Knowledge-Based Production Management in a Global-Local World** Bernard Grabot,Bruno Vallespir,Gomes Samuel,Abdelaziz Bouras,Dimitris Kiritsis,2014-08-26 The three volumes IFIP AICT 438 439 and 440 constitute the refereed proceedings of the International IFIP WG 5 7 Conference on Advances in Production Management Systems APMS 2014 held in Ajaccio France in September 2014 The 233 revised full papers were carefully reviewed and selected from 271 submissions They are organized in 6 parts knowledge discovery and sharing knowledge based planning

and scheduling knowledge based sustainability knowledge based services knowledge based performance improvement and case studies *Knowledge Management* Murray E. Jennex,2008 This is the defining reference source for all theories concepts and methodologies within the KM discipline It includes chapters on Implementing KM in Organizations KM Systems Acceptance KM Communication Knowledge Representation Knowledge Sharing KM Success Models Knowledge Ontology and Operational KM and provides libraries with the defining reference to the field Provided by publisher Knolwedge Management: A Resource Book , **IT-Based Management: Challenges and Solutions** Joia, Luiz Antonio,2002-07-01 The main scope of this book is to show how IT has created a mandate to management to develop new business models and frameworks based on the important role of IT The chapters within IT Based Management Challenges and Solutions tackle the role and impact of IT on strategy and resulting new models to be used in this context In addition the book proposes new models based on the pervasive role IT exercises in the current business arena , **Leading the Web in Concurrent Engineering** Parisa Ghodous,Rose Dieng-Kuntz,Geilson Loureiro,2006 Contains papers on the advances in Concurrent Engineering research and applications This book focuses on developing methodologies techniques and tools based on Web technologies required to support the key objectives of Concurrent Engineering **Research in Interactive Design (Vol. 4)** Xavier Fischer,Alain Daidie,Benoit Eynard,Manuel Paredes,2016-03-02 Covering key topics in the field such as technological innovation human centered sustainable engineering and manufacturing and manufacture at a global scale in a virtual world this book addresses both advanced techniques and industrial applications of key research in interactive design and manufacturing Featuring the full papers presented at the 2014 Joint Conference on Mechanical Design Engineering and Advanced Manufacturing which took place in June 2014 in Toulouse France it presents recent research and industrial success stories related to implementing interactive design and manufacturing solutions **E-Collaboration: Concepts, Methodologies, Tools, and Applications** Kock, Ned,2009-05-31 This set addresses a range of e collaboration topics through advanced research chapters authored by an international partnership of field experts Provided by publisher

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