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Business Torts Springer

However, unlike conventional legal theory, this volume seeks to provide an answer in terms of a general social theory: a methodology that answers this question in a manner applicable not only to law, but also to all the other complex and highly differentiated systems within modern society, such as politics, the economy, religion, the media, and education. This truly sociological approach offers profound insights into the relationships between law and all of these other social systems.

Knowledge Management: Elsevier

This book constitutes the refereed proceedings of the Second International Conference on COTS-Based Software Systems, ICCBSS 2003, held in Ottawa, Canada in February 2003. The 24 revised full papers presented were carefully reviewed and selected from numerous submissions. The papers address all current issues on commercial-off-the-shelf-systems, from the point of view of research and development as well as from the practitioner's application point of view.

Signal Springer

Just a decade ago, many industry luminaries predicted the collapse of the centralized data center and IT structure. In its place would be a more decentralized client/server model built upon the Open Systems Interconnect (OSI) networking architecture. However, client/server never fully realized all of its promises, and OSI floundered. Now, instead of client/server and OSI, we have the Web-based model and TCP/IP. Together, Web-oriented technologies (i.e., browsers, web servers, HTML, Java) and TCP/IP are completely changing how the enterprise views its network. Instead of serving as primarily an internal utility, the enterprise network is now a vital means of delivering products and services and of tying an enterprise more closely to its customers, partners and suppliers. The impact to the very structure of the enterprise network could not be more profound. Providing extensive coverage of planning, networking, LANs, systems

management, communications issues and trends, Communications Systems Management Handbook, 6th Edition is your most reliable source for solid, dependable solutions to real-world data communications problems. The tips, strategies, and case-studies provided do more than just save you time and money. They also save your data communications network, and with it your professional life. This new edition of the Communications Systems Management Handbook provides you with detailed information on the different facets of change in the enterprise network: Enterprise network architectures LAN and campus networking Remote access WAN Data centers Client and servers Security Network Management What's more, the New Edition is dramatically restructured, providing a more logical grouping of articles into discrete sections that bring focus to a particular enterprise networking topic. In addition, the content of this edition has been substantially updated. Almost three-quarters of the articles are new to this edition. The common theme throughout the handbook is the change that the enterprise network is undergoing and how to manage it. The handbook's generous use of illustrations simplifies the technical workings of networks and communications systems. The comprehensive index makes it easy to find the topics you want and related topics. And because each chapter is written by an expert with first-hand experience in data communications, no other book gives you such a full range of perspectives and explanations of the technical, planning, administrative, personnel, and budget challenges of the communication manager's job. Covering everything from electronic commerce to multimedia, from system design and cost allocation to Ethernet switches and the impact of virtual private networks, this is your one-stop source for the best, most essential data communications expertise to be found anywhere. The Communications Systems Management Handbook serves as an information tool for proven advice and methods on managing network services and costs, creating networking solutions, and preparing for advanced communications network technologies.

Introduction to Phase Equilibria in Ceramic Systems Pearson Education India

Through their application in energy-efficient and environmentally friendly devices, zinc oxide (ZnO) and related classes of wide gap semiconductors, including GaN and SiC, are revolutionizing numerous

areas, from lighting, energy conversion, photovoltaics, and communications to biotechnology, imaging, and medicine. With an emphasis on engineering a

Communications Systems Management Handbook, Sixth Edition Springer Science & Business Media

Teaches how to work smart and avoid the many pitfalls of managing Solaris systems
Covers the latest release of Solaris, Solaris 9, as well as earlier versions
Written by experts with years of Solaris experience
Packed with practical, hands-on solutions to tough problems, showing how to avoid costly mistakes
Tackles managing system performance; the Sun Fire line of Solaris enterprise servers; installing, configuring, and patching Solaris; and ensuring security

Solaris Solutions for System Administrators Springer Science & Business Media

Integrates and fosters effective leadership/management and supervisory skills
The development of competency in management and leadership skills as well as clinical supervisory skills is of increasing importance to professional counselors who seek advancement in their careers. This is the first text to integrate both the clinical supervision and agency management skills needed by counselors who are training to work in mental health services settings. Highly practical and comprehensive, it brings together the critical leadership responsibilities of clinical supervision and agency management into one reader-friendly text. The book distills the wisdom of specialists in each subject area and is replete with in-depth information that is often not sufficiently addressed in graduate programs. The book provides a solid foundation for counselors planning to supervise clinicians working with individuals and groups, attain leadership positions within an agency, or open their own professional practice. It encompasses key information about supervisory roles and responsibilities, ethics, multicultural issues, evaluation, and due-process procedures along with administrative issues such as agency leadership, budgeting, information management, crisis management, and quality improvement practices. Also included is practical information on networking and marketing in the community. Featuring case vignettes throughout, this book describes typical challenges faced during the transition to a leadership role and how to develop effective supervisory skills. End-of-chapter questions for reflection and also help to make this an ideal text for courses in administration and supervision of mental health services as well as a valuable resource for internship students. Examples of commonly used documents such as contracts and evaluation forms further add to the book's utility. Key Features: Integrates management and leadership skills with clinical supervisory skills ñ the first text to unite these interrelated topics
Trains mental health counselors in skills necessary for leadership in agencies or large private practices
Supports CACREP standards for supervision and management of mental health services and programs
Includes samples of relevant paperwork (contracts, evaluation forms etc.)

Provides real-world examples through vignettes as well as reflective questions.

The Journal of Physical Chemistry SIAM

Features Systems Solutions Inc., a company located in Phoenix, Arizona, that provides solutions to the computer problems of clients. Includes an overview of the firm and describes its expertise in software, hardware, Internet, and networking problems, as well as computer training services.

United States Code Oxford University Press

The networks and information systems of today are evolving rapidly. There are new trends and applications in information networking such as wireless sensor networks, ad hoc networks, peer-to-peer systems, vehicular networks, opportunistic networks, grid and cloud computing, pervasive and ubiquitous computing, multimedia systems, security, multi-agent systems, high-speed networks, and web-based systems. These kinds of networks need to manage the increasing number of users, provide support for different services, guarantee the QoS, and optimize the network resources. For these networks, there are many research issues and challenges that should be considered and find solutions. The aim of the book is to provide latest research findings, innovative research results, methods, and development techniques from both theoretical and practical perspectives related to the emerging areas of information networking and their applications.

Rural Electrification Through Decentralised Off-grid Systems in Developing Countries Wolters Kluwer Law & Business

This book covers all the fundamental concepts of Health Management Information Systems (HMIS), provides relevant and current HMIS cases throughout, and touches on emerging technologies. Topics include: information systems from a managerial perspective; roles of cio/cto for healthcare services organizations; HMIS hardware/software concepts; HMIS database concepts. Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition.

Integrated Management Systems IOS Press

"The United States Code is the official codification of the general and permanent laws of the United States of America. The Code was first published in 1926, and a new edition of the code has been published every six years since 1934. The 2012 edition of the Code incorporates laws enacted through the One Hundred Twelfth Congress, Second Session, the last of which was signed by the President on January 15, 2013. It does not include laws of the One Hundred Thirteenth Congress, First Session, enacted between January 2, 2013, the date it convened, and January 15, 2013. By statutory authority this edition may be cited "U.S.C. 2012 ed." As adopted in 1926, the Code established prima facie the general and permanent laws of the United States. The underlying statutes reprinted in the Code remained in effect and controlled over the Code in case of any discrepancy. In 1947, Congress began enacting individual titles of the Code into positive law. When a title is enacted into positive law, the underlying statutes are repealed and the title then becomes legal evidence of the law. Currently, 26 of the 51 titles in the Code have been so enacted. These are identified in the table of titles near the beginning of each volume. The Law Revision Counsel of the House of Representatives continues to prepare legislation pursuant to 2 U.S.C. 285b to enact the remainder of the Code, on a title-by-title basis, into positive law. The 2012 edition of the Code was prepared and published under the

supervision of Ralph V. Seep, Law Revision Counsel. Grateful acknowledgment is made of the contributions by all who helped in this work, particularly the staffs of the Office of the Law Revision Counsel and the Government Printing Office"--Preface.

Clearing Services for Global Markets Birkh ä user

th CAiSE 2004 was the 16 in the series of International Conferences on Advanced Information Systems Engineering. In the year 2004 the conference was hosted by the Faculty of Computer Science and Information Technology, Riga Technical University, Latvia. Since the late 1980s, the CAiSE conferences have provided a forum for the presentation and exchange of research results and practical experiences within the ?eld of Information Systems Engineering. The conference theme of CAiSE 2004 was Knowledge and Model Driven Information Systems Engineering for Networked Organizations. Modern businesses and IT systems are facing an ever more complex en- ronment characterized by openness, variety, and change. Organizations are - coming less self-su?cient and increasingly dependent on business partners and other actors. These trends call for openness of business as well as IT systems, i.e. the ability to connect and interoperate with other systems. Furthermore, organizations are experiencing ever more variety in their business, in all c- ceivable dimensions. The di?erent competencies required by the workforce are multiplying. In the same way, the variety in technology is overwhelming with a multitude of languages, platforms, devices, standards, and products. Moreover, organizations need to manage an environment that is constantly changing and where lead times, product life cycles, and partner relationships are shortening.

The demand of having to constantly adapt IT to changing technologies and bu- ness practices has resulted in the birth of new ideas which may have a profound impact on the information systems engineering practices in future years, such as autonomic computing, component and services marketplaces and dynamically generated software.

Handbook of Zinc Oxide and Related Materials Taylor & Francis

SPON'S MECHANICAL AND ELECTRICAL SERVICES PRICE BOOK continues to be the most comprehensive and best annual services engineering price book currently available, providing detailed pricing information across the full range of mechanical and electrical services, together with higher-level costs for a diverse range of systems and different building applications. This year's book contains reworked information on energy, and additional engineering design details, plus more design schematics for M&E services. Overall, the market continues to be depressed, but the detailed picture is more complex. Margins are being squeezed heavily but steel and copper prices are robust and labour rates are driven by agreements. a All the standard features you have come to expect from SPON'S MECHANICAL AND ELECTRICAL SERVICES PRICE BOOK are also included, considered essential for today's services cost professional: detailed materials prices, labour constants, labour costs and measured work prices for mechanical and electrical works, from above ground drainage to automatic transfer switches, and circuit breakers to sprinkler systems an extensive Approximate Estimating section for quick, rule-of-thumb pricing of mechanical or electrical installations, together with elemental services costs for different types and standard of buildings full details of wage rates, daywork and cost indices on a national and Central London basis.an overhauled index and guidance notes Updated, free of charge, two or three times a year - see inside for registration details. Updates are available online at www.pricebooks.co.uk Buyers of this 2011 edition can make a free internet download of

SPON'S MECHANICAL & ELECTRICAL SERVICES price data, which will run to the end of 2011 and: produce estimate and tender documents generate priced or unpriced schedules adjust rates and data and enter rogue items export schedules into Excel carry out an index search. This year, for the first time, the resources include a versatile and powerful ebook. Designing Evolutionary Algorithms for Dynamic Environments Springer The book deals with linear time-invariant delay-differential equations with commensurated point delays in a control-theoretic context. The aim is to show that with a suitable algebraic setting a behavioral theory for dynamical systems described by such equations can be developed. The central object is an operator algebra which turns out to be an elementary divisor domain and thus provides the main tool for investigating the corresponding matrix equations. The book also reports the results obtained so far for delay-differential systems with noncommensurate delays. Moreover, whenever possible it points out similarities and differences to the behavioral theory of multidimensional systems, which is based on a great deal of algebraic structure itself. The presentation is introductory and self-contained. It should also be accessible to readers with no background in delay-differential equations or behavioral systems theory. The text should interest researchers and graduate students. Systems Solutions Inc Routledge

Business Torts: A Fifty State Guide, 2022 Edition provides the most recent statutory and case law developments on business torts laws for each of the fifty states and the District of Columbia. Practitioner-oriented, and written by leading state experts, each chapter summarizes the variants and developments particular to a specific state jurisdiction. You will find detailed coverage of each state's standards regarding: misappropriation of trade secrets; tortious interference with contracts; fraud and misrepresentation; trade libel and commercial disparagement; breach of fiduciary duty; officers and directors liability; conversion; unfair competition, fraudulent transfer; economic loss; and statutes of limitation. The 2022 Edition incorporates recent changes in the law of the various states, including: The South Carolina Supreme Court held that plaintiffs are no longer required to plead special damages for civil conspiracy claims. The Maine Legislature passed a new law restricting an Employer's use of non-compete agreements and subjecting violations of this new law to a \$5,000 fine. The Iowa Supreme Court refused to recognize that a pastor owes a fiduciary duty to a plaintiff, as the Court would have to refer to church doctrines and practices in making that assessment, which the Court held was beyond their authority. The 6th Circuit Court of Appeals held that the Uniform Voidable Transactions Act, as adopted in part by Michigan, allows a creditor to void a fraudulent disposal of property belonging to a person who is liable on a claim. State Laws Included: Alabama, Alaska, Arizona, Arkansas, California, Colorado, Connecticut, Delaware, Florida, Georgia, Hawaii, Idaho, Illinois, Indiana, Iowa, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New

Hampshire, New Jersey, New Mexico, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia, Wisconsin, Wyoming.

Quality of Life Through Quality of Information Cambridge University Press

This book constitutes the refereed proceedings of the 17th International Conference on Tools and Algorithms for the Construction and Analysis of Systems, TACAS 2011, held in Saarbrücken, Germany, March 26—April 3, 2011, as part of ETAPS 2011, the European Joint Conferences on Theory and Practice of Software. The 32 revised full papers presented were carefully reviewed and selected from 112 submissions. The papers are organized in topical sections on memory models and consistency, invariants and termination, timed and probabilistic systems, interpolations and SAT-solvers, learning, model checking, games and automata, verification, and probabilistic systems.

Federal Register Springer Science & Business Media

Written by a leading practitioner and teacher in the field of ceramic science and engineering, this outstanding text provides advanced undergraduate- and graduate-level students with a comprehensive, up-to-date Introduction to Phase Equilibria in Ceramic Systems. Building upon a concise definition of the phase rule, the book logically proceeds from one- and two-component systems through increasingly complex systems, enabling students to utilize the phase rule in real applications. Unique because of its emphasis on phase diagrams, timely because of the rising importance of ceramic applications, practical because of its pedagogical approach, Introduction to Phase Equilibria in Ceramic Systems offers end-of-chapter review problems, extensive reading lists, a solid thermodynamic foundation and clear perspectives on the special properties of ceramics as compared to metals. This authoritative volume fills a broad gap in the literature, helping undergraduate- and graduate-level students of ceramic engineering and materials science to approach this demanding subject in a rational, confident fashion. In addition, Introduction to Phase Equilibria in Ceramic Systems serves as a valuable supplement to undergraduate-level metallurgy programs.

Law as a Social System Springer Science & Business Media

This book constitutes the refereed proceedings of UNISCON 2008 held in Klagenfurt, Austria, during April 22-25, 2008. UNISCON combines the ECOMO workshop series and the ISTA conference series. The 19 papers dealing with conceptual modeling, model-driven software development and information systems applications represent a 30% selection from the original set of submissions. They are completed by two keynote lectures and 35 papers from internationally renowned researchers, invited in honor of Heinrich C. Mayr, whose 60th birthday is also celebrated at this event, that he originally created.

Façades Jones & Bartlett Publishers

Details robustness, stability, and performance of Evolutionary Algorithms in dynamic environments

Engineering Secure Software and Systems Springer Nature

Knowledge Management is a subset of content taught in the Decision Support Systems course. Knowledge Management is about knowledge and how to capture it, transfer it, share it, and how to manage it. The authors take students through a process-oriented examination of the topic, striking a balance between the behavioral and technical aspects of knowledge management and use it.

Invitation to Dynamical Systems Routledge

This book constitutes the refereed proceedings of the Third International Symposium on Engineering Secure Software and Systems, ESSoS 2011, held in Madrid, Italy, in February 2011. The 18 revised full papers presented together with 3 idea papers were carefully reviewed and selected from 63 submissions. The papers are organized in topical sections on model-based security, tools and mechanisms, Web security, security requirements engineering, and authorization.