

The Decision Making Network Carolina Academic Press

What skills are needed for the future? This book argues for T-shaped professionals who are adaptive innovators, with broad communication skills and deep problem-solving skills. We invite readers to explore this question from the perspective of academics, educators, business practitioners, those in government, as well as researchers trying to measure more precisely just what it means to be a T-shaped professional and adaptive innovator.

Provides information on programs, research, publications, and services of ERIC, as well as critical and current education information.

First Edition e-book only

This book sets out a vision of devolved economic development policies capable of responding to the challenges of globalisation.

This book presents the application of system analysis techniques with case studies to help readers learn how the techniques can be applied, how the problems are solved, and which sustainable management strategies can be reached.

Issues in Pharmacology, Pharmacy, Drug Research, and Drug Innovation: 2011 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and

comprehensive information about Pharmacology, Pharmacy, Drug Research, and Drug Innovation. The editors have built Issues in Pharmacology, Pharmacy, Drug Research, and Drug Innovation: 2011 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Pharmacology, Pharmacy, Drug Research, and Drug Innovation in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Pharmacology, Pharmacy, Drug Research, and Drug Innovation: 2011 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

Data Warehousing and Mining (DWM) is the science of managing and analyzing large datasets and discovering novel patterns and in recent years has emerged as a particularly exciting and industrially relevant area of research. Prodigious amounts of data are now being generated in domains as diverse as market research, functional genomics and pharmaceuticals; intelligently analyzing these

data, with the aim of answering crucial questions and helping make informed decisions, is the challenge that lies ahead. The Encyclopedia of Data Warehousing and Mining provides a comprehensive, critical and descriptive examination of concepts, issues, trends, and challenges in this rapidly expanding field of data warehousing and mining (DWM). This encyclopedia consists of more than 350 contributors from 32 countries, 1,800 terms and definitions, and more than 4,400 references. This authoritative publication offers in-depth coverage of evolutions, theories, methodologies, functionalities, and applications of DWM in such interdisciplinary industries as healthcare informatics, artificial intelligence, financial modeling, and applied statistics, making it a single source of knowledge and latest discoveries in the field of DWM.

This book provides a global comprehensive and systematic state-of-the review of this field that fills the gaps between research, practice, and policy. The book addresses the epidemiology of the issue and the global prevalence of elder abuse in both developed and developing countries, which synthesizes the most up-to-date data about risk factors and protective factors associated with elder abuse and consequences of elder abuse; clinical assessment and management of elder abuse, including screening, detection, management of elder abuse, and the role of decision making capacity and forensic approaches; practice and

services that describe adult protective services, legal justice, elder court systems, and guardianship system; elder abuse and culture, which provides more in-depth anthropological and ethnographic experiences; policy issues, which highlights the elder justice movement, GAO reports, elder justice act, older American act and elder justice coordinating council; and future directions, which explores translational research, practice, education/training and policy issues surrounding elder abuse. Elder Abuse: Research, Practice and Policy is a useful resource for aging researchers, social services, general internists, family medicine physicians, social workers, nurses, and legal professionals interested in the issues of elder abuse.

This synthesis will be of interest to state department of transportation bridge design and structural engineers, bridge consultants, and others involved in applied and research methods for increasing the live load capacity of existing highway bridges. The synthesis describes the current state of the practice for the various methods used to increase the live load capacity of existing highway bridges. This is done predominantly for bridges in the short- to medium-span range. Information on the more common bridge material types is presented. There is an emphasis on superstructure rather than substructure strengthening. Examines developments in the community mediation field over the past two

decades & reviews the field's major achievements & ongoing challenges. The evolution of the field, the diversification of services, & major resources available to the field are reviewed & research findings dealing with community mediation are also examined. Information for the report was obtained from: a review of literature in the field, an examination of materials obtained from programs across the country, discussions with experts in the field, & site visits to innovative programs in CA, NY, & NC. Charts & graphs. Resource listing.

The Emerald Handbook of Women and Entrepreneurship in Developing Economies examines women's role in entrepreneurial practices in a range of developing countries and applies unique strategic contextual frameworks to analyse, interpret and understand individual processes, themes and issues.

Discover the latest developments in serials publication Current advances in technology and research have triggered accelerating change in the state of serials, which makes keeping up-to-date on developments difficult. Mile-High Views: Surveying the Serials Vista: NASIG 2006 presents the leaders of serials publication providing their perspectives on the state of the world on the future of serials. This compilation includes several superb presentations from the 21st annual North American Serials Interest Group conference held in Denver, Colorado, in May, 2006. Mile-High Views: Surveying the Serials Vista: NASIG 2006 explores serials publication through helpful reviews of cataloging and techniques for implementing various projects. Also included are chapters exploring visions for the future, strategies for practical application of technology and theory, and tactical information to manage employees and economic

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resources. This book brings readers the world of serials as it is today—and as it will be in the future. Topics in Mile-High Views: Surveying the Serials Vista: NASIG 2006 include: basic and advanced serials cataloging electronic resource license language implementing an institutional repository (IR) impact of digitizing serials in the next ten years details about the success in digitizing Colorado's Historic Newspaper Collection evolving roles in the digital communication system review of the various uses of FRBR alternative citation sources beyond the Web blogs, wikis, and podcasts managing personnel resource description and access (RDA) vendor-sponsored training electronic resource management (ERM) systems practices and principles of good project management Open Access publishing collection development print and online journal cost comparisons and more! Mile-High Views: Surveying the Serials Vista: NASIG 2006 is a horizon-expanding collection that is perfect for librarians, publishers, and commercial vendors interested in the future of serials publication.

Based on the seminar that took place in Dagstuhl, Germany in June 2011, this contributed volume studies the four important topics within the scientific visualization field: uncertainty visualization, multifield visualization, biomedical visualization and scalable visualization. • Uncertainty visualization deals with uncertain data from simulations or sampled data, uncertainty due to the mathematical processes operating on the data, and uncertainty in the visual representation, • Multifield visualization addresses the need to depict multiple data at individual locations and the combination of multiple datasets, • Biomedical is a vast field with select subtopics addressed from scanning methodologies to structural applications to biological applications, • Scalability in scientific visualization is critical as data grows and computational devices range from hand-held mobile devices to exascale computational platforms. Scientific

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Visualization will be useful to practitioners of scientific visualization, students interested in both overview and advanced topics, and those interested in knowing more about the visualization process.

This volume, edited as a Festschrift in honor of Prof. Milan Zeleny, reflects and emulates his unmistakable legacy: the essential multidimensionality of human and social affairs. There are many levels of this multidimensionality presented in this volume: 1. Multidisciplinarity of contributed papers 2. Multinationality of their authors, extending even to the editors and the publisher and 3. Multicultural and multilevel exposition, ranging from empirical studies to philosophical foundations. Generally, these papers can be divided into three parts: Multiple Criteria Decision Making; Social and Human System Management; and Information, Knowledge and Wisdom Management. It is the recognition of multidimensionality in decision making, economics, optimization, systems, cybernetics and the pursuit of knowledge that bear the stamp of specific Zeleny's contributions. His life-long dedication to multidimensionality has produced an ultimate multidimensional being, living in academic 'multiverse', functioning in a boundaryless world of all continents, cultures and countries. This book is as diverse and as multidimensional as the man and his work.

Stress, Trauma, and Wellbeing in the Legal System presents theory, research, and scholarship from a variety of social scientific disciplines and offers suggestions for those interested in exploring and improving the wellbeing of those who are voluntarily or involuntarily drawn into the legal system.

NCHRP Synthesis 326: Strategic Planning and Decision Making in State Departments of Transportation examines state and provincial transportation departments' experience with

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strategic planning and synthesizes current approaches to linking strategic planning with other decision-making processes, including operational and tactical planning, resource allocation, performance management, and performance measurement.

Smith, Jennifer A. Szymanski, Terry Walshe, Nicolas Zuël

The United Nations Convention on the Rights of Persons with Disabilities (CRPD) recognized that people with disabilities should have the right to exercise their legal capacity and identified 'supported decision-making' as a means by which people with disabilities can be directly involved in decisions that impact their lives. Offering an overview of its emergence in the disability field and highlighting emerging research, theory, and practice from legal, psychology, education, and health fields, this volume provides a much-needed theoretical and evidence base for supported decision-making. Evidence and strengths-based frameworks for understanding disability, supports, and their roles in promoting supported decision-making are synthesized. The authors describe the application of a social-ecological approach to supported decision-making, and focus on implications for building systems of supports based on current environmental demands. This volume introduces and explains empirical research on critical elements of supported decision-making and the applications of supported decision-making that enhance outcomes, including self-determination and quality of life.

The Routledge Handbook of Corrections in the United States brings together original contributions from leading scholars in criminology and criminal justice that provide an in-depth, state-of-the-art look at the most important topics in corrections. The book discusses the foundations of corrections in the United States, philosophical issues that have guided historical movements in corrections, different types of punishment and supervision, trends in

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incarceration, issues affecting race, ethnicity, and special populations in corrections, and a variety of other emerging issues. This book scrutinizes innovative community programs as well as more traditional sanctions, and exposes the key issues and debates surrounding the correctional process in the United States. Among other important topics, selections address the inherent discrimination within the system, special issues surrounding certain populations, and the utilization of the death penalty as the ultimate punishment. This book serves as an essential reference for academicians and practitioners working in corrections and related agencies, as well as for students taking courses in criminal justice, criminology, and related subjects.

The Decision-making Network
An Introduction to Criminal Justice
New Estimation and Decision-making Methods for Correlated and Network Data
A Graphical Probability Network Model to Support Water Quality Decision Making for the Neuse River Estuary, North Carolina
Supported Decision-Making
Cambridge University Press

The Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA) required states to develop and implement six systems for managing highway pavement, bridges, highway safety, traffic congestion, public transportation facilities and equipment, and intermodal transportation facilities and systems. In 1995, the National Highway System Designation Act of 1995 - often called the NHS Act - made the systems optional, except the congestion management system in certain areas, and prohibited the U.S. Department of Transportation (DOT) from

withholding funds from states that elected not to implement any system. In addition, the NHS Act required the General Accounting Office (GAO) to examine issues concerning the states' implementation of the management systems. GAO agreed to identify (1) the status of the states' development and implementation of the systems, (2) how the states expect to use the systems, and (3) the factors that have facilitated or hindered the development and implementation of the systems.

Society is increasingly affected by climate impacts, from prolonged water shortages to damaging coastal floods and wildfires. Scientists studying climate variations are eager to have their knowledge used in adaptive decision making. To achieve this, science and society must engage productively around complex management and policy challenges. For over 20 years, the science-society interface has been fertile ground for the Regional Integrated Sciences and Assessments (RISA) programs sponsored by the U.S. National Oceanic and Atmospheric Administration. *Climate in Context* describes what it takes to help scientists and stakeholders work together to “co-produce” climate science knowledge, policy, and action. This state-of-the-art synthesis reflects on lessons learned by RISA programs, and provides a sober assessment of the challenges ahead. Through case studies from various US regions, this book provides

lessons and guidance for organizations and individuals who want to work at the science-society interface on a range of climate challenges.

The Intermodal Surface Transportation Efficiency Act of 1991 required states to develop and implement 6 systems for managing highway pavement, bridges, highway safety, traffic congestion, public transportation facilities and equipment, and intermodal transportation facilities and systems. In 1995, the National Highway System Designation Act made the systems optional. This report identifies: the status of the states' development and implementation of the transportation management systems; how the states expect to use the systems; and the factors that have facilitated or hindered the development and implementation of the systems.

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