

2017 Qld Conference Guide Event Management Software

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The Field Guide to Human Error Investigations - Sidney Dekker 2017-11-01

This title was first published in 2002: This field guide assesses two views of human error - the old view, in which human error becomes the cause of an incident or accident, or the new view, in which human error is merely a symptom of deeper trouble within the system. The two parts of this guide concentrate on each view, leading towards an appreciation of the new view, in which human error is the starting point of an investigation, rather than its conclusion. The second part of this guide focuses on the circumstances which unfold around people, which causes their assessments and actions to change accordingly. It shows how to "reverse engineer" human error, which, like any other component, needs to be put back together in a mishap investigation.

ICT Tools and Applications for Accessible Tourism - Eusébio, Celeste 2021-02-26

The contribution of tourism to create an inclusive society requires the adoption of new approaches and strategies that promote the accessibility of tourism destinations, allowing all people, regardless of their health condition, to enjoy tourism experiences. To accomplish this objective, it is of utmost relevance to promote the active involvement of all stakeholders of the tourism system (demand, supply, government entities, and educational institutions) in the creation of accessible and adapted tourism products. However, the scarce literature in this area suggests that the people working in the tourism industry are not usually aware of several needs and travel constraints of persons with

disabilities and that the information delivered by traditional information sources to this market is frequently inadequate, inaccurate, or incomplete. Therefore, the information and communication technologies (ICTs) may have a crucial role to overcome the several travel constraints that these people face to plan and carry out a tourism trip as well as to enable supply agents to develop accessible tourism products. Despite this, although in recent years research regarding accessible tourism has increased, the number of studies on the contributions of ICTs for the development of accessible research is scarce. ICT Tools and Applications for Accessible Tourism provides theoretical and practical contributions for accessible tourism in the growing tourism market for social responsibility issues and as an excellent business opportunity. Chapters within this critical reference source cover the academic discussion of global accessible tourism, increased knowledge of disabilities, ICTs that can be used, and emerging technologies. This book is intended for all practitioners in the tourism industry along with IT specialists, government officials, policymakers, marketers, researchers, academicians, and students who are interested in the latest tools, technologies, and research on accessible tourism.

Advanced Data Mining and Applications ADMA Cong 2017-10-30

This book constitutes the refereed proceedings of the 13th International Conference on Advanced Data Mining and Applications, ADMA 2017, held in Singapore in November 2017. The 20 full and 38 short papers presented in this

volume were carefully reviewed and selected from 118 submissions. The papers were organized in topical sections named: database and distributed machine learning; recommender system; social network and social media; machine learning; classification and clustering methods; behavior modeling and user profiling; bioinformatics and medical data analysis; spatio-temporal data; natural language processing and text mining; data mining applications; applications; and demos.

ECRM 2017 16th European Conference on Research Methods in Business and Management - Dr Anthony Buckley 2017

Festival and Events Management - Ian Yeoman 2012-06-14

Festival and Events Management: an international perspective is a unique text looking at the central role of events management in the cultural, tourism and arts industries. With international contributions from industry and academia, the text looks at the following: * Events & cultural environments * Managing the arts & leisure experience * Marketing, policies and strategies of art and leisure management Chapters include exercises, and additional teaching materials and solutions to questions are provided as part of an accompanying online resource.

Festival and Special Event Management - Johnny Allen 2002-04-08

Festivals and special events have grown into a massive industry worldwide, generating billions of dollars for regional centres, states and countries. Festivals and special events bring people together to celebrate, to remember, to support and to identify as a community or nation. Festival and Special Event Management 2nd edition provides a comprehensive overview of the theory and procedures associated with the management of festivals and special events. The new edition features new developments, professional tools and a discussion of the role of technology.

Key Concepts in Event Management - Bernadette Quinn 2013-03-25

"I found this text to be exactly what we were looking for to give our students a good understanding of the contemporary issues that affect the Events industry. I have recommended

this as essential reading. It is well written and the format makes it an easy read raising key issues and challenging theory." - Tanya Bellingham, School of Tourism & Hospitality, University of Plymouth "An essential events management reference handbook which addresses a number of key issues within the industry. A very interesting read!" - Thomas Fletcher, Liverpool John Moores University In recent years we have seen an enormous growth of festivals and event activity and the literature within the field is consequently huge. In order to make sense of this rapid and dynamic development, students are dependent on a book that can lead them through the myriad of theoretical frameworks offered. This book naturally situates itself in the middle of this need, offering a comprehensive and illuminating account of the festival and event field. Written with academic rigour yet accessible at the same time, Quinn proves herself to be an outstanding communicator and stimulator of knowledge. International in content and timely in its up to date coverage of key topics, this will be an invaluable reference source for students from of Event Management, Hospitality Management, Tourism Management, and Sport and Leisure Management.

Event Design and Experience Graham Berridge 2007

Drawing together the relationship between event design and the experience of consumers and participants, this book explores and analyses the event experience of the individual and how this can be controlled by design. It also includes many chapter summaries, review exercises and topics for discussion to consolidate understanding.

The Complete Business Process Handbook - Mark von Rosing 2014-12-06

The Complete Business Process Handbook is the most comprehensive body of knowledge on business processes with revealing new research. Written as a practical guide for Executives, Practitioners, Managers and Students by the authorities that have shaped the way we think and work with process today. It stands out as a masterpiece, being part of the BPM bachelor and master degree curriculum at universities around the world, with revealing academic research and insight from the leaders in the

market. This book provides everything you need to know about the processes and frameworks, methods, and approaches to implement BPM. Through real-world examples, best practices, LEADing practices and advice from experts, readers will understand how BPM works and how to best use it to their advantage. Cases from industry leaders and innovators show how early adopters of LEADing Practices improved their businesses by using BPM technology and methodology. As the first of three volumes, this book represents the most comprehensive body of knowledge published on business process.

Following closely behind, the second volume uniquely bridges theory with how BPM is applied today with the most extensive information on extended BPM. The third volume will explore award winning real-life examples of leading business process practices and how it can be replaced to your advantage. Learn what Business Process is and how to get started

Comprehensive historical process evolution In-depth look at the Process Anatomy, Semantics and Ontology Find out how to link Strategy to Operation with value driven BPM Uncover how to establish a way of Thinking, Working, Modelling and Implementation Explore comprehensive Frameworks, Methods and Approaches How to build BPM competencies and establish a Center of Excellence Discover how to apply Social BPM, Sustainable and Evidence based BPM Learn how Value & Performance Measurement and Management Learn how to roll-out and deploy process Explore how to enable Process Owners, Roles and Knowledge Workers Discover how to Process and Application Modelling Uncover Process Lifecycle, Maturity, Alignment and Continuous Improvement Practical continuous improvement with the way of Governance Future BPM trends that will affect business Explore the BPM Body of Knowledge

Decision Support Systems - Daniel J. Power 2002 For MIS specialists and nonspecialists alike, a comprehensive, readable, understandable guide to the concepts and applications of decision support systems.

Caring for People who Sniff Petrol Or Other Volatile Substances - National Health and Medical Research Council (Australia) 2011 These guidelines provide recommendations that

outline the critical aspects of infection prevention and control. The recommendations were developed using the best available evidence and consensus methods by the Infection Control Steering Committee. They have been prioritised as key areas to prevent and control infection in a healthcare facility. It is recognised that the level of risk may differ according to the different types of facility and therefore some recommendations should be justified by risk assessment. When implementing these recommendations all healthcare facilities need to consider the risk of transmission of infection and implement according to their specific setting and circumstances.

Postvention in Action - Karl Andriessen 2019-12-09

A unique and comprehensive handbook presenting the state of the art in suicide bereavement support Suicide is not merely the act of an individual; it always has an effect on others and can even increase the risk of suicide in the bereaved. The International Association for Suicide Prevention, the World Health Organisation, and others have recognized postvention as an important strategy for suicide prevention. This unique and comprehensive handbook, authored by nearly 100 international experts, including researchers, clinicians, support group facilitators, and survivors, presents the state of the art in suicide bereavement support. The first part examines the key concepts and the processes that the bereaved experience and illustrates them with illuminating clinical vignettes. The second and third parts look in detail at suicide bereavement support in all the relevant settings (including general practices, the workplace, online and many others) as well as in specific groups (such as health care workers). In the concluding section, the support provided for those bereaved by suicide in no less than 23 countries is explored in detail, showing that postvention is becoming a worldwide strategy for suicide prevention. These chapters provide useful lessons and inspiration for extending and improving postvention in new and existing areas. This unique handbook is thus essential reading for anyone involved in suicide prevention or postvention research and practice.

Event Management & Event Tourism - Donald

Getz 2005

This book provides, both an overview of event studies and a foundation for professional event management.

AI 2021 - Guodong Long 2022

This book constitutes the proceedings of the 34th Australasian Joint Conference on Artificial Intelligence, AI 2021, held in Sydney, NSW, Australia, in February 2022.* The 64 full papers presented in this volume were carefully reviewed and selected from 120 submissions. The papers were organized in topical sections named: Ethical AI, Applications, Classical AI, Computer Vision and Machine Learning, Natural Language Processing and Data Mining, and Network Analysis. *The conference was postponed from December 2021 to February 2022 and held virtually due to the COVID-19 pandemic.

Cochrane Handbook for Systematic Reviews of Interventions Julian P. T. Higgins 2008-11-24

Healthcare providers, consumers, researchers and policy makers are inundated with unmanageable amounts of information, including evidence from healthcare research. It has become impossible for all to have the time and resources to find, appraise and interpret this evidence and incorporate it into healthcare decisions. Cochrane Reviews respond to this challenge by identifying, appraising and synthesizing research-based evidence and presenting it in a standardized format, published in The Cochrane Library (www.thecochranelibrary.com). The Cochrane Handbook for Systematic Reviews of Interventions contains methodological guidance for the preparation and maintenance of Cochrane intervention reviews. Written in a clear and accessible format, it is the essential manual for all those preparing, maintaining and reading Cochrane reviews. Many of the principles and methods described here are appropriate for systematic reviews applied to other types of research and to systematic reviews of interventions undertaken by others. It is hoped therefore that this book will be invaluable to all those who want to understand the role of systematic reviews, critically appraise published reviews or perform reviews themselves.

The Future of Nursing Institute of Medicine

2011-02-08

The Future of Nursing explores how nurses' roles, responsibilities, and education should change significantly to meet the increased demand for care that will be created by health care reform and to advance improvements in America's increasingly complex health system. At more than 3 million in number, nurses make up the single largest segment of the health care work force. They also spend the greatest amount of time in delivering patient care as a profession. Nurses therefore have valuable insights and unique abilities to contribute as partners with other health care professionals in improving the quality and safety of care as envisioned in the Affordable Care Act (ACA) enacted this year. Nurses should be fully engaged with other health professionals and assume leadership roles in redesigning care in the United States. To ensure its members are well-prepared, the profession should institute residency training for nurses, increase the percentage of nurses who attain a bachelor's degree to 80 percent by 2020, and double the number who pursue doctorates. Furthermore, regulatory and institutional obstacles -- including limits on nurses' scope of practice -- should be removed so that the health system can reap the full benefit of nurses' training, skills, and knowledge in patient care. In this book, the Institute of Medicine makes recommendations for an action-oriented blueprint for the future of nursing.

Sports Law in New Zealand - Elizabeth Toomey 2019-01-07

Derived from the renowned multi-volume International Encyclopaedia of Laws, this practical analysis of sports law in New Zealand deals with the regulation of sports activity by both public authorities and private sports organizations. The growing internationalization of sports inevitably increases the weight of global regulation, yet each country maintains its own distinct regime of sports law and its own national and local sports organizations. Sports law at a national or organizational level thus gains a growing relevance in comparative law. The book describes and discusses both state-created rules and autonomous self-regulation regarding the variety of economic, social, commercial, cultural, and political aspects of sports activities. Self-regulation manifests itself

in the form of by-laws, and encompasses organizational provisions, disciplinary rules, and rules of play. However, the trend towards more professionalism in sports and the growing economic, social and cultural relevance of sports have prompted an increasing reliance on legal rules adopted by public authorities. This form of regulation appears in a variety of legal areas, including criminal law, labour law, commercial law, tax law, competition law, and tort law, and may vary following a particular type or sector of sport. It is in this dual and overlapping context that such much-publicized aspects as doping, sponsoring and media, and responsibility for injuries are legally measured. This monograph fills a gap in the legal literature by giving academics, practitioners, sports organizations, and policy makers access to sports law at this specific level. Lawyers representing parties with interests in New Zealand will welcome this very useful guide, and academics and researchers will appreciate its value in the study of comparative sports law.

Event Planning: Management and Marketing for Successful Events - Alex Genadinik 2015-11-07

Become an event planning pro & create a successful event series

Accountability in education: meeting our commitments - UNESCO 2017-10-30

"The second edition of the Global Education Monitoring Report (GEM Report) presents the latest evidence on global progress towards the education targets of the UN Sustainable Development Goals. With hundreds of millions of people still not going to school, and many not achieving minimum skills at school, it is clear education systems are off track to achieve global goals. The marginalized currently bear the most consequences but also stand to benefit the most if policy-makers pay sufficient attention to their needs. Faced with these challenges, along with tight budgets and increased emphasis on results-oriented value for money, countries are searching for solutions. Increased accountability often tops the list. The 2017/8 GEM Report shows the entire array of approaches to accountability in education. It ranges from countries unused to the concept, where violations of the right to education go unchallenged, to countries where accountability

has become an end in itself instead of a means to inclusive, equitable and high-quality education and lifelong learning for all. The report emphasizes that education is a shared responsibility. While governments have primary responsibility, all actors - schools, teachers, parents, students, international organizations, private sector providers, civil society and the media 03 have a role in improving education systems. The report emphasized the importance of transparency and availability of information but urges caution in how data are used. It makes the case for avoiding accountability systems with a disproportionate focus on narrowly defined results and punitive sanctions. In an era of multiple accountability tools, the report provides clear evidence on those that are working and those that are not."--Back cover.

DAMA-DMBOK - Dama International 2017
Defining a set of guiding principles for data management and describing how these principles can be applied within data management functional areas; Providing a functional framework for the implementation of enterprise data management practices; including widely adopted practices, methods and techniques, functions, roles, deliverables and metrics; Establishing a common vocabulary for data management concepts and serving as the basis for best practices for data management professionals. DAMA-DMBOK2 provides data management and IT professionals, executives, knowledge workers, educators, and researchers with a framework to manage their data and mature their information infrastructure, based on these principles: Data is an asset with unique properties; The value of data can be and should be expressed in economic terms; Managing data means managing the quality of data; It takes metadata to manage data; It takes planning to manage data; Data management is cross-functional and requires a range of skills and expertise; Data management requires an enterprise perspective; Data management must account for a range of perspectives; Data management is data lifecycle management; Different types of data have different lifecycle requirements; Managing data includes managing risks associated with data; Data management requirements must drive information technology decisions; Effective data management requires

leadership commitment.

Creative Solutions for a Sustainable

Development - Yuri Borgianni 2021-09-15

This book constitutes the refereed proceedings of the 21st International TRIZ Future Conference on Automated Invention for Smart Industries, TFC 2021, held virtually in September 2021 and sponsored by IFIP WG 5.4. The 28 full papers and 8 short papers presented were carefully reviewed and selected from 48 submissions. They are organized in the following thematic sections: inventiveness and TRIZ for sustainable development; TRIZ, intellectual property and smart technologies; TRIZ: expansion in breadth and depth; TRIZ, data processing and artificial intelligence; and TRIZ use and divulgation for engineering design and beyond. Chapter 'Domain Analysis with TRIZ to Define an Effective "Design for Excellence"' is available open access under a Creative Commons Attribution 4.0 International License via link.springer.com.

Guidelines for Applying Protected Area Management Categories - Nigel Dudley 2008
IUCN's Protected Areas Management Categories, which classify protected areas according to their management objectives, are today accepted as the benchmark for defining, recording, and classifying protected areas. They are recognized by international bodies such as the United Nations as well as many national governments. As a result, they are increasingly being incorporated into government legislation. These guidelines provide as much clarity as possible regarding the meaning and application of the Categories. They describe the definition of the Categories and discuss application in particular biomes and management approaches.

Event Management - Charles Bladen
2017-10-30

Contemporary events management is a diverse and challenging field. This introductory textbook fully explores the multidisciplinary nature of events management and provides the student with all the practical skills and professional knowledge they need in order to succeed in the events industry. It introduces every core functional area of events management, such as marketing, finance, project management, strategy, operations, event design and human resources, in a vast array of different event

settings from sport to political events. This new edition has been updated to include: • New and updated content on developments in technology, risk management and event volunteering. • New and updated case studies that include emerging economies. • New industry voices by international practitioners. Every topic is brought to life through vivid case studies, personal biographies and examples of best practice from the real world of events management. Written by a team of authors with many years' experience of working in the events industry, *Events Management: An Introduction* is the essential course text for any events management programme.

Event Stakeholders - Donald Getz 2019-02-11
Focuses on stakeholder theory applied to event management and goes beyond traditional approaches by treating event management as an applied field. It looks at issues such as stakeholder relationships and the management functions of planning, organizing, staffing, directing and controlling in the events sector.

Strategic Management for Tourism, Hospitality and Events - Nigel Evans
2015-01-30

Strategic Management for Tourism, Hospitality and Events is the must-have text for students approaching this subject for the first time. It introduces students to fundamental strategic management principles in a Tourism, Hospitality and Events context and brings theory to life by integrating a host of industry-based case studies and examples throughout. Among the new features and topics included in this edition are: Extended coverage to Hospitality and Events to reflect the increasing need and importance of a combined sector approach to strategy New international Tourism, Hospitality and Events case studies from both SME's and large-scale businesses are integrated throughout to show applications of strategic management theory, such as objectives, products and markets and strategic implementation. Longer combined sector case studies are also included at the end of the book for seminar work. New content on emerging strategic issues affecting the tourism, hospitality and events industries, such as innovation, employment, culture and sustainability Web Support for tutors and students providing explanation and guidelines

for instructors on how to use the textbook and case studies, additional exercises, case studies and video links for students. This book is written in an accessible and engaging style and structured logically with useful features throughout to aid students' learning and understanding. This book is an essential resource to Tourism, Hospitality and Events students.

Event Portfolio Management - Vladimir Antchak 2019-09-01

A concise introduction to portfolio theory and methods for use in event management and event tourism. Divided into 2 parts of 'Theory' and 'Practice' it explains why it is important in event studies and management, and then shows how related methods can be used and adapted using real world international case studies.

Start Your Own Event Planning Business The Staff of Entrepreneur Media 2015-04-20

START YOUR OWN EVENT PLANNING BUSINESS AND CELEBRATE ALL THE WAY TO THE BANK! Weddings, graduations, birthday parties, anniversaries, and conferences—what do these all have in common? Everyone would rather hire someone else to plan and run them! That someone can be you. Take your passion for event planning to the next level with in-the-trenches advice and tools you need to start, run, and grow a successful business. From writing a solid contract to finding reliable vendors, our experts help you identify your niche, teach you how to scout potential clients, evaluate the competition, market your business, and more. Discover how to: Identify a niche and establish yourself within the industry Build a loyal customer base for large and small events Implement targeted strategies for planning commercial, political, civic, social events, and more Promote your business, events, and yourself with Pinterest, Instagram, and other social and online marketing tools Develop proposals, vendor agreements, contracts, and manage day-to-day operations and costs Keep within budget using money-saving tips and industry-tested ideas Plus, gain valuable insights from interviews with practicing event planners, and stay on track with checklists, worksheets, and other resources. Everything you need to make your event planning business a successful reality is right here—get the party started today!

The DAMA Dictionary of Data Management - Susan Earley 2011

A glossary of over 2,000 terms which provides a common data management vocabulary for IT and Business professionals, and is a companion to the DAMA Data Management Body of Knowledge (DAMA-DMBOK). This glossary is a physical book - it also comes in electronic format as a CD-ROM (see ISBN 9781935504115). Topics include: • Analytics & Data Mining • Architecture • Artificial Intelligence • Business Analysis • DAMA & Professional Development • Databases & Database Design • Database Administration • Data Governance & Stewardship • Data Management • Data Modeling • Data Movement & Integration • Data Quality Management • Data Security Management • Data Warehousing & Business Intelligence • Document, Record & Content Management • Finance & Accounting • Geospatial Data • Knowledge Management • Marketing & Customer Relationship Management • Meta Data Management • Multi-dimensional & OLAP • Normalization • Object-Oriented • Parallel Database Processing • Planning • Process Management • Project Management • Reference & Master Data Management • Semantic Modeling • Software Development • Standards Organizations • Structured Query Language (SQL) • XML Development

WHO Guidelines for Indoor Air Quality - World Health Organization 2010

This book presents WHO guidelines for the protection of public health from risks due to a number of chemicals commonly present in indoor air. The substances considered in this review, i.e. benzene, carbon monoxide, formaldehyde, naphthalene, nitrogen dioxide, polycyclic aromatic hydrocarbons (especially benzo[a]pyrene), radon, trichloroethylene and tetrachloroethylene, have indoor sources, are known in respect of their hazardousness to health and are often found indoors in concentrations of health concern. The guidelines are targeted at public health professionals involved in preventing health risks of environmental exposures, as well as specialists and authorities involved in the design and use of buildings, indoor materials and products. They provide a scientific basis for legally enforceable

standards.

International Books in Print - 1992

Bridge Safety, Maintenance, Management, Life-Cycle, Resilience and Sustainability - Joan

Ramon Casas 2022-06-27

Bridge Safety, Maintenance, Management, Life-Cycle, Resilience and Sustainability contains lectures and papers presented at the Eleventh International Conference on Bridge Maintenance, Safety and Management (IABMAS 2022, Barcelona, Spain, 11-15 July, 2022). This e-book contains the full papers of 322 contributions presented at IABMAS 2022, including the T.Y. Lin Lecture, 4 Keynote Lectures, and 317 technical papers from 36 countries all around the world. The contributions deal with the state-of-the-art as well as emerging concepts and innovative applications related to the main aspects of safety, maintenance, management, life-cycle, resilience, sustainability and technological innovations of bridges. Major topics include: advanced bridge design, construction and maintenance approaches, safety, reliability and risk evaluation, life-cycle management, life-cycle, resilience, sustainability, standardization, analytical models, bridge management systems, service life prediction, structural health monitoring, non-destructive testing and field testing, robustness and redundancy, durability enhancement, repair and rehabilitation, fatigue and corrosion, extreme loads, needs of bridge owners, whole life costing and investment for the future, financial planning and application of information and computer technology, big data analysis and artificial intelligence for bridges, among others. This volume provides both an up-to-date overview of the field of bridge engineering and significant contributions to the process of making more rational decisions on bridge safety, maintenance, management, life-cycle, resilience and sustainability of bridges for the purpose of enhancing the welfare of society. The volume serves as a valuable reference to all concerned with and/or involved in bridge structure and infrastructure systems, including students, researchers and practitioners from all areas of bridge engineering.

Innovations in Smart Cities Applications Volume 4 - Mohamed Ben Ahmed 2021-02-12

This proceedings book is the fourth edition of a series of works which features emergent research trends and recent innovations related to smart city presented at the 5th International Conference on Smart City Applications SCA20 held in Safranbolu, Turkey. This book is composed of peer-reviewed chapters written by leading international scholars in the field of smart cities from around the world. This book covers all the smart city topics including Smart Citizenship, Smart Education, Smart Mobility, Smart Healthcare, Smart Mobility, Smart Security, Smart Earth Environment & Agriculture, Smart Economy, Smart Factory and Smart Recognition Systems. This book contains a special section intended for Covid-19 pandemic researches. This book edition is an invaluable resource for courses in computer science, electrical engineering and urban sciences for sustainable development.

The Diabetic Foot - Robert Hinchliffe 2014-09-08
Comprehensive, practical, evidenced-based management of the diabetic foot.

Event Tourism - Donald Getz 2013

International Ethical Guidelines for Health-Related Research Involving Humans -

Council for International Organizations of Medical Sciences (CIOMS) 2017-01-31
CIOMS, in association with the World Health Organization, started its work on ethics in health-related research in the late 1970s. Accordingly, CIOMS set out, in cooperation with WHO, to prepare guidelines to indicate how the ethical principles set forth in the Declaration of Helsinki of the World Medical Association, could be effectively applied, particularly in low-resource settings, given their socio-economic circumstances, laws and regulations, and executive and administrative arrangements. Since then revised editions of the CIOMS ethical guidelines were published in 1993 and 2002. New developments in research have prompted CIOMS to again revise their ethical guidelines. The result is now available in this new publication. In the new 2016 version of the ethical guidelines, CIOMS provides answers to a number of pressing issues in research ethics. The Council does so by stressing the need for research having scientific and social value, by providing special guidelines for health-related

research in low-resource settings, by detailing the provisions for involving vulnerable groups in research and for describing under what conditions biological samples and health-related data can be used for research. Progress towards a world where all can enjoy optimal health and health care is crucially dependent on all kinds of research including research involving humans. Involving humans in medical research is necessary to improve the knowledge base on which medicine should be based. At the same time, individuals participating in health-related research have individual human rights and have a right to be protected against the risks that research may bring to them. The tension between these two considerations has led the medical community to endorse ethical guidelines for health-related research. Research Ethics Committees can use these guidelines to evaluate whether a given research protocol is ethically acceptable or not.

Guide to the Software Engineering Body of Knowledge (Swebok(r)) - IEEE Computer Society 2014

In the Guide to the Software Engineering Body of Knowledge (SWEBOK(R) Guide), the IEEE Computer Society establishes a baseline for the body of knowledge for the field of software engineering, and the work supports the Society's responsibility to promote the advancement of both theory and practice in this field. It should be noted that the Guide does not purport to define the body of knowledge but rather to serve as a compendium and guide to the knowledge that has been developing and evolving over the past four decades. Now in Version 3.0, the Guide's 15 knowledge areas summarize generally accepted topics and list references for detailed information. The editors for Version 3.0 of the SWEBOK(R) Guide are Pierre Bourque (Ecole de technologie superieure (ETS), Universite du Quebec) and Richard E. (Dick) Fairley (Software and Systems Engineering Associates (S2EA)).

Management of Legionella in Water Systems - National Academies of Sciences, Engineering, and Medicine 2020-02-20

Legionnaires' disease, a pneumonia caused by the Legionella bacterium, is the leading cause of reported waterborne disease outbreaks in the United States. Legionella occur naturally in

water from many different environmental sources, but grow rapidly in the warm, stagnant conditions that can be found in engineered water systems such as cooling towers, building plumbing, and hot tubs. Humans are primarily exposed to Legionella through inhalation of contaminated aerosols into the respiratory system. Legionnaires' disease can be fatal, with between 3 and 33 percent of Legionella infections leading to death, and studies show the incidence of Legionnaires' disease in the United States increased five-fold from 2000 to 2017. Management of Legionella in Water Systems reviews the state of science on Legionella contamination of water systems, specifically the ecology and diagnosis. This report explores the process of transmission via water systems, quantification, prevention and control, and policy and training issues that affect the incidence of Legionnaires' disease. It also analyzes existing knowledge gaps and recommends research priorities moving forward. *Learning Landscape Ecology* Sarah E. Gergel 2017-03-30

This title meets a great demand for training in spatial analysis tools accessible to a wide audience. Landscape ecology continues to grow as an exciting discipline with much to offer for solving pressing and emerging problems in environmental science. Much of the strength of landscape ecology lies in its ability to address challenges over large areas, over spatial and temporal scales at which decision-making often occurs. As the world tackles issues related to sustainability and global change, the need for this broad perspective has only increased. Furthermore, spatial data and spatial analysis (core methods in landscape ecology) are critical for analyzing land-cover changes world-wide. While spatial dynamics have long been fundamental to terrestrial conservation strategies, land management and reserve design, mapping and spatial themes are increasingly recognized as important for ecosystem management in aquatic, coastal and marine systems. This second edition is purposefully more applied and international in its examples, approaches, perspectives and contributors. It includes new advances in quantifying landscape structure and connectivity (such as graph theory), as well as labs that

incorporate the latest scientific understanding of ecosystem services, resilience, social-ecological landscapes, and even seascapes. Of course, as before, the exercises emphasize easy-to-use, widely available software.

<http://sarahgergel.net/lel/learning-landscape-ecology/>

Project Management in Practice - Samuel J. Mantel 2011

Project Management in Practice, 4th Edition focuses on the technical aspects of project management that are directly related to

practice.

Human Rights Translated - Castan Centre for Human Rights Law 2008

"The purpose of this publication is to contribute to [the] process of clarification by explaining universally recognised human rights in a way that makes sense to business. The publication also aims to illustrate, through the use of case studies and actions, how human rights are relevant in a corporate context and how human rights issues can be managed."--Introduction, p. vii.