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## **KEY=CONTROL - BOWERS MORA**

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**Managing Supply Chain Risk and Vulnerability Tools and Methods for Supply Chain Decision Makers** Springer Science & Business Media **Managing Supply Chain Risk and Vulnerability, a book that both practitioners and students can use to better understand and manage supply chain risk, presents topics on decision making related to supply chain risk. Leading academic researchers, as well as practitioners, have contributed chapters focusing on developing an overall understanding of risk and its relationship to supply chain performance; investigating the relationship between response time and disruption impact; assessing and prioritizing risks; and assessing supply chain resilience. Supply chain managers will find Managing Supply Chain Risk and Vulnerability a useful tool box for methods they can employ to better mitigate and manage supply chain risk. On the academic side, the book can be used to teach senior undergraduate students, as well as graduate-level students. Additionally, researchers may use the text as a reference in the area of supply chain risk and vulnerability. Managing Supply Chain Risk** Springer Science & Business Media **“Supply Chain Risk Management is an issue that many companies face and yet few companies know how to deal with it in a systematic and pragmatic manner. While avoiding and reducing supply chain risks are certainly preferable, developing ways to restore and stabilize supply chain operations rapidly after a major disruption is critical for managing global supply chains. Sodhi and Tang present important concepts, frameworks, strategies, and analyses that are essential for managing supply chain risks. Not only does this book suggest some practical ways to work with different partners to manage the risks that are present in a global supply chain, it**

creates a framework that would enable practitioners to engage researchers to work on this important area.” —Thomas A. Debrowski, Executive Vice President, Worldwide Operations, Mattel, Inc. “When a firm outsources its operations to external suppliers, the firm is vulnerable to major and rare disruptions that can occur at any link in the global supply chain. Because these disruptions rarely occur, few firms take commensurable actions to identify, assess, mitigate and respond to various types of supply chain risks. By introducing frameworks and concepts along with several case studies and a review of academic literature, Sodhi and Tang treat this important subject with practical relevance and academic rigor. This book will bring practitioners and researchers to develop effective and efficient ways to manage supply chain risks.” —Marshall L. Fisher, UPS Professor, Professor of Operations and Information Management and Co-Director of Fishman-Davidson Center for Service and Operations Management, The Wharton School, University of Pennsylvania “This book ties observations in practice to methodologies and research. The rich case examples motivated the approaches and methodologies used to mitigate risks, and in the course of doing so, Sodhi and Tang provided insights on existing and new research opportunities. As a result, this book is highly relevant to both practitioners and academics. Also, the book is also written with management lessons on how risks can be mitigated, and how risks can be contained once disruptions have occurred. As such, it is also a book for management to gain insights and to develop management skills.” —Hau L. Lee, Thoma Professor of Operations, Information and Technology and Director of the Stanford Global Supply Chain Management Forum, Graduate School of Business, Stanford University “As companies have extended their supply chains globally and as the face increasing resource issues, they face a number of new risk challenges. While there are various case studies written about supply chain risks, this book gives a comprehensive treatment of the subject with clarity. The concepts and frameworks developed by Sodhi and Tang in this book would create awareness of this important and yet not well understood subject, and strategies described in this book would stimulate practitioners to develop a holistic approach for identifying, assessing, mitigating, and responding to different types of supply chain risks.” —Nick Wildgoose, Global Supply Chain Proposition Manager, Zurich Insurance A Handbook of Management Theories and Models for Office Environments and Services [Routledge](#) Although workplace design and management are gaining more and more attention from modern organizations, workplace research is still very fragmented and spread across multiple disciplines in academia. There are several books on the market related to workplaces, facility management (FM), and corporate real estate management (CREM) disciplines, but few open up a theoretical and practical discussion across multiple theories from different disciplines. Therefore, workplace researchers are not aware of all the angles from which workplace management and effects of workplace design on employees has been or could be studied. A lot of knowledge is lost

between disciplines, and sadly, many insights do not reach workplace managers in practice. Therefore, this new book series is started by associate professor Rianne Appel-Meulenbroek (Eindhoven University of Technology, the Netherlands) and postdoc researcher Vitalija Danivska (Aalto University, Finland) as editors, published by Routledge. It is titled 'Transdisciplinary Workplace Research and Management' because it bundles important research insights from different disciplinary fields and shows its relevance for both academic workplace research and workplace management in practice. The books will address the complexity of the transdisciplinary angle necessary to solve ongoing workplace-related issues in practice, such as knowledge worker productivity, office use, and more strategic management. In addition, the editors work towards further collaboration and integration of the necessary disciplines for further development of the workplace field in research and in practice. This book series is relevant for workplace experts both in academia and industry. This second book in the series focuses on the role of workplace management in the organization and the tasks that workplace management needs to consider. The 18 theories that are presented in this book and applied to workplace research discuss management aspects from the organization's perspective or dive deeper into issues related to people and/or building management. They all emphasize that workplace management is a complex matter that requires more strategic attention in order to add value for various stakeholders. The final chapter of the book describes a first step towards integrating the presented theories into an interdisciplinary framework for developing a grand workplace management theory. **Handbook of Social Media Management Value Chain and Business Models in Changing Media Markets** [Springer Science & Business Media](#)

**Digitization and Web 2.0 have brought about continuous change from traditional media management to new strategic, operative and normative management options. Social media management is on the agenda of every media company, and requires a new set of specialized expertise on digital products and communication. At the same time, social media has become a vibrant field of research for media economists and media management researchers. In this handbook, international experts present a comprehensive account of the latest developments in social media research and management, consistently linking classical media management with social media. The articles discuss new theoretical approaches as well as empirical findings and applications, yielding an interesting overview of interdisciplinary and international approaches. The book's main sections address forms and content of social media; impact and users; management with social media; and a new value chain with social media. The book will serve as a valuable reference work for researchers, students and professionals working in media and public relations. The ASTRONET Infrastructure Roadmap Knowledge Management in Policing Enforcing Law on Criminal Business Enterprises** [Hindawi Publishing Corporation](#)

**Industry X.0 Realizing Digital Value in Industrial Sectors** [Kogan](#)

**Page Publishers Industry X.0** takes an insightful look at the business impact of the Internet of Things movement on the industrial sphere. Eric Schaeffer combines deep analysis with practical strategic guidance, and offers tangible and actionable recommendations on how to realise value in the current digital age. Based on extensive research and insights into the six core competencies that have been identified by Accenture, Industry X.0 explores critical aspects of the Industrial Internet of Things (IIoT), discussing and defining them in an engaging and accessible manner. These include managing smart data, handling digital product development, skilling up the workforce, mastering innovation, making the most of platforms and ecosystems, and much more. Meticulously researched and clearly explained, Industry X.0 makes a stringent case for companies to actively shift mind-sets away from products, towards services, value and outcomes. Complemented by a wealth of case studies and real world examples, this book provides invaluable, practical 'how-to' advice for business organizations as they embark on their journeys into the era of the IIoT.

**Degrees of Belief Subjective Probability and Engineering Judgment** ASCE Publications **Observing at a risk analysis conference for civil engineers that participants did not share a common language of probability, Vick, a consultant and geotechnic engineer, set out to not only examine why, but to also bridge the gap. He reexamines three elements at the core of engineering the concepts Handbook of Systems and Complexity in Health** Springer Science & Business Media **This book is an introduction to health care as a complex adaptive system, a system that feeds back on itself. The first section introduces systems and complexity theory from a science, historical, epistemological, and technical perspective, describing the principles and mathematics. Subsequent sections build on the health applications of systems science theory, from human physiology to medical decision making, population health and health services research. The aim of the book is to introduce and expand on important population health issues from a systems and complexity perspective, highlight current research developments and their implications for health care delivery, consider their ethical implications, and to suggest directions for and potential pitfalls in the future. Building Information Modeling Technology Foundations and Industry Practice** Springer **Building Information Modeling (BIM) refers to the consistent and continuous use of digital information throughout the entire lifecycle of a built facility, including its design, construction and operation. In order to exploit BIM methods to their full potential, a fundamental grasp of their key principles and applications is essential. Accordingly, this book combines discussions of theoretical foundations with reports from the industry on currently applied best practices. The book's content is divided into six parts: Part I discusses the technological basics of BIM and addresses computational methods for the geometric and semantic modeling of buildings, as well as methods for process modeling. Next, Part II covers the important aspect of the interoperability of BIM software products and describes in detail the**

standardized data format Industry Foundation Classes. It presents the different classification systems, discusses the data format CityGML for describing 3D city models and COBie for handing over data to clients, and also provides an overview of BIM programming tools and interfaces. Part III is dedicated to the philosophy, organization and technical implementation of BIM-based collaboration, and discusses the impact on legal issues including construction contracts. In turn, Part IV covers a wide range of BIM use cases in the different lifecycle phases of a built facility, including the use of BIM for design coordination, structural analysis, energy analysis, code compliance checking, quantity take-off, prefabrication, progress monitoring and operation. In Part V, a number of design and construction companies report on the current state of BIM adoption in connection with actual BIM projects, and discuss the approach pursued for the shift toward BIM, including the hurdles taken. Lastly, Part VI summarizes the book's content and provides an outlook on future developments. The book was written both for professionals using or programming such tools, and for students in Architecture and Construction Engineering programs.

**Energy and Sustainable Futures Proceedings of 2nd ICESF 2020** [Springer Nature](#) This open access book presents papers displayed in the 2nd International Conference on Energy and Sustainable Futures (ICESF 2020), co-organised by the University of Hertfordshire and the University Alliance DTA in Energy. The research included in this book covers a wide range of topics in the areas of energy and sustainability including: • ICT and control of energy; • conventional energy sources; • energy governance; • materials in energy research; • renewable energy; and • energy storage. The book offers a holistic view of topics related to energy and sustainability, making it of interest to experts in the field, from industry and academia.

**Infection Control in the Built Environment** This HBN supersedes and replaces all versions of Health Facilities Note 30 (HFN30). It discusses the various stages of a capital build project from initial concept through to postproject evaluation and highlights the major infection prevention and control (IPC) issues and risks that need to be addressed at each particular stage to achieve designed-in IPC. The principles of this guidance can be applied to all healthcare facilities, mental health settings are included. The most important points raised by the document are the need: for an awareness of appropriate Health Building Notes and Health Technical Memoranda pertinent to new build or refurbishment projects; for timely, comprehensive and collaborative partnership between all parties to achieve IPC goals specific to each construction project; for all stakeholders to understand the basic principles of 'designed-in' IPC; to understand and assess the risks of infection relating to construction projects and the physical environment; for robust project management in relation to IPC considerations for all new-build and refurbishment projects; for a system of signing-off plans and meeting notes to include all participating parties including the IPC team; for quality control throughout the duration of the construction project; to regularly consult with and update all relevant

parties throughout the project; to continually monitor developments.

**Socio-cultural Dimensions of Emerging Infectious Diseases in Africa An Indigenous Response to Deadly Epidemics** [Springer](#) This volume examines the most important socio-cultural, political, economic, and policy issues related to emerging infectious diseases in Africa. The volume covers the work of the Global Emerging Pathogens Treatment Consortium (GET); it looks at the challenges of science education and communication in Africa, the global health and governance of pandemics and epidemics, and more. It looks beyond such threats as Ebola, SARS, and Zika to consider the ways communities have sought to contain these and other deadly pathogens. The chapters provide a better understanding of a global health problem from an African perspective, which help clarify to readers why some responses have worked while others have not. Overall, the volume captures the state of the art, science, preparedness, and evolution of a topic important to the health of Africa and the world. It has a broad appeal across disciplines, from medical science and biomedical research, through research ethics, regulation and governance, science and health communication, social sciences, and is also of interest to general readers.

**Procurement Systems A Guide to Best Practice in Construction** [Routledge](#) Procurement Systems details the whole spectrum of procurement issues in the construction industry, starting with the client /customer and running through managerial, cultural and IT-based issues. The book commences with an overview of previous work and a section on selection criteria is provided to enable practitioners to make their choices of procurement form. Importantly, performance comparisons of different procurement forms are discussed and the main emphasis of the book is to highlight best practice based on the most up-to-date research. One chapter deals specifically with developmentally orientated procurement issues in NICs (newly industrialised countries), where best practice is assessed from a different set of perspectives. The authors contributing to this book are among the most highly respected and eminent in the field.

**Using Statistics to Understand the Environment** [Routledge](#) Using Statistics to Understand the Environment covers all the basic tests required for environmental practicals and projects and points the way to the more advanced techniques that may be needed in more complex research designs. Following an introduction to project design, the book covers methods to describe data, to examine differences between samples, and to identify relationships and associations between variables. Featuring: worked examples covering a wide range of environmental topics, drawings and icons, chapter summaries, a glossary of statistical terms and a further reading section, this book focuses on the needs of the researcher rather than on the mathematics behind the tests.

**Public Private Partnerships in Transport Trends and Theory** [Routledge](#) Over the last thirty years Public Private Partnerships (PPPs) have been used to deliver transport capital projects and services. PPPs are complex arrangements that require a multi-disciplinary approach in order to assure their success, though research on

the subject has been fragmented. This book fills the gap in existing literature by providing insight into these complex arrangements at their various stages of development. **Public Private Partnerships in Transport: trends and theory** is structured to follow the life-cycle of a PPP project and strikes a balance between theory and practice. Divided into four parts, each section highlights major concerns and offers an array of views and policy recommendations. Parts include context for national implementation, decision models, performance measures and efficiency standards. This book includes an expanded discussion on the findings presented, discussed and analysed at the closing event of the COST Action TU1001 network on the topic of PPPs in transport. The result will be of significant interest to the academic community, policy makers and practitioners. **Interconnecting Smart Objects with IP** The Next Internet Morgan Kaufmann **Interconnecting Smart Objects with IP: The Next Internet** explains why the Internet Protocol (IP) has become the protocol of choice for smart object networks. IP has successfully demonstrated the ability to interconnect billions of digital systems on the global Internet and in private IP networks. Once smart objects can be easily interconnected, a whole new class of smart object systems can begin to evolve. The book discusses how IP-based smart object networks are being designed and deployed. The book is organized into three parts. Part 1 demonstrates why the IP architecture is well suited to smart object networks, in contrast to non-IP based sensor network or other proprietary systems that interconnect to IP networks (e.g. the public Internet of private IP networks) via hard-to-manage and expensive multi-protocol translation gateways that scale poorly. Part 2 examines protocols and algorithms, including smart objects and the low power link layers technologies used in these networks. Part 3 describes the following smart object network applications: smart grid, industrial automation, smart cities and urban networks, home automation, building automation, structural health monitoring, and container tracking. Shows in detail how connecting smart objects impacts our lives with practical implementation examples and case studies Provides an in depth understanding of the technological and architectural aspects underlying smart objects technology Offers an in-depth examination of relevant IP protocols to build large scale smart object networks in support of a myriad of new services **Traditional Knowledge in Policy and Practice Approaches to Development and Human Well-being** This book focuses on the relevance of TK to key environment-and development-related sectors, discusses the current debates within each of these sectors and presents suggestions as to how TK can be effectively integrated with conventional science and policy. A valuable resource to researchers, academics and policymakers, **Traditional knowledge in Policy and Practice** provides a comprehensive overview of TK, and its links and contributions to social, economic, environmental, ethical and political issues. -- **Integrated Systems, Design and Technology 2010 Knowledge Transfer in New Technologies** Springer Science & Business Media **Knowledge creation and**

technological experiences resulting from modern production life cycles are definitely the most Economical and important intellectual capitals in the current manufacturing endeavors. These are also the basis for enabling industrial competition through managing and identifying organizational and product related needs and opportunities; e. g. health care systems society needs clean environment, sustainable production life cycles needs flexible approachable design and engineering of materials whilst valuable materials are needed for renewable energies and the production of fuel cells. Integration of components, design of structures and managing knowledge inherent in engineering is a difficult and complex endeavor. A wide range of advanced technologies such as smart materials and their approaches in alternative energy have to be invoked in providing assistance for knowledge requirements ranging from acquisition, modeling, (re)using, retrieving, sharing, publishing and maintaining of knowledge. Integration, Design and management with regards to knowledge management originates at least on three roots. Colliery Ventilation The Pandemic of Argumentation [Springer](#) This open access book addresses communicative aspects of the current COVID-19 pandemic as well as the epidemic of misinformation from the perspective of argumentation theory. Argumentation theory is uniquely placed to understand and account for the challenges of public reason as expressed through argumentative discourse. The book thus focuses on the extent to which the forms, norms and functions of public argumentation have changed in the face of the COVID-19 pandemic. This question is investigated along the three main research lines of the COST Action project CA 17132: European network for Argumentation and Public PoLicY analysis (APPLY): descriptive, normative, and prescriptive. The volume offers a broad range of contributions which treat argumentative phenomena that are directly related to the changes in public discourse in the wake of the outburst of COVID-19. The volume additionally places particular emphasis on expert argumentation, given (i) the importance expert discourse has had over the last two years, and (ii) the challenges that expert argumentation has faced in the public sphere as a result of scientific uncertainty and widespread misinformation. Contributions are divided into three groups, which (i) examine various features and aspects of public and institutional discourse about the COVID-19 pandemic, (ii) scrutinize the way health policies have been discussed, debated, attacked and defended in the public sphere, and (iii) consider a range of proposals meant to improve the quality of public discourse, and public deliberation in particular, in such a way that concrete proposals for argumentative literacy will be brought to light. Overall, this volume constitutes a timely inquiry into all things argumentative in pandemic discourse. This volume is of interest to a broad readership including philosophers, linguists, communication and legal scholars, and members of the wider public who seek to better understand the discourse surrounding communicative phenomena in times of crisis. COST (European Cooperation in Science and Technology) is a funding organisation for

research and innovation networks. For more information: [www.cost.eu](http://www.cost.eu) The Management of Sustainable Growth [Pergamon](#) Zinc Signaling in Physiology and Pathogenesis [MDPI](#) This book is a printed edition of the Special Issue "Zinc Signaling in Physiology and Pathogenesis" that was published in *IJMS Strategic Innovative Marketing and Tourism 8th ICSIMAT, Northern Aegean, Greece, 2019* [Springer Nature](#) This book covers a very broad range of topics in marketing, communication, and tourism, focusing especially on new perspectives and technologies that promise to influence the future direction of marketing research and practice in a digital and innovational era. Among the areas covered are product and brand management, strategic marketing, B2B marketing and sales management, international marketing, business communication and advertising, digital and social marketing, tourism and hospitality marketing and management, destination branding and cultural management, and event marketing. The book comprises the proceedings of the International Conference on Strategic Innovative Marketing and Tourism (ICSIMAT) 2019, where researchers, academics, and government and industry practitioners from around the world came together to discuss best practices, the latest research, new paradigms, and advances in theory. It will be of interest to a wide audience, including members of the academic community, MSc and PhD students, and marketing and tourism professionals. Taking European Knowledge Society Seriously Report of the Expert Group on Science and Governance to the Science, Economy and Society Directorate, Directorate-General for Research, European Commission [European Communities](#) "This report is the product of an expert working group acting under mandate from the European Commission Directorate General for Research (DG RTD), including contributions from specialists in science and technology studies, policy analysis, sociology, philosophy and law, as well as participants from civil society organizations. The report looks at the causes and implications of widely-recognised European public unease with science and science-based technologies. It asks how we might at the same time further EU commitments to enhance democratic civil society in Europe, as well as address urgent challenges for science and technology policy, for science and governance, including those of climate and sustainability. Individual chapters deal with innovation policy, the regulation of risk institutionalised approaches to ethics, and modes of learning in complex environments, as well as efforts to engage European publics in the governance of science. A final conceptual chapter draws these themes together by analysing the role of overarching 'imaginaries' in shaping practices and perspectives in all these areas. In conclusion, the report advances a number of salient messages for policy makers and sixteen specific recommendations for policy improvement. In sum, the authors call for new forms of experiment in both governance and science, moving beyond conventional linear understandings and engaging afresh with the rich diversity of European public life. Only in this way, the authors argue, will European policy take 'knowledge society' seriously -and fulfil its abundant promise." -- Editor.

**Nanotechnologies in Food** [Royal Society of Chemistry](#) **Nanotechnologies in Food** provides an overview of the products and applications of nanotechnologies in agri-food and related sectors. Following on from the success of the first edition, this new edition has been revised and updated to bring the reader fully up to date on the emerging technological, societal, and policy and regulatory aspects in relation to nanotechnologies in food. This book contains new chapters discussing some of the aspects that have attracted a lot of debate and research in recent years, such as how the regulatory definition of 'nanomaterial' is shaping up in Europe and whether it will result in a number of exciting food additives being regarded as nanomaterials, how the new analytical challenges posed by manufactured nanoparticles in food are being addressed and whether the emerging field of nano delivery systems for food ingredients and supplements, made of food materials or other soft/degradable polymers, can raise any consumer safety concerns. The edition concludes by discussing the future trends of the technological developments in the area of nanotechnologies and potential future 'fusion' with other fields, such as biotechnology and synthetic biology. This book provides a source of much needed and up-to-date information on the products and applications of nanotechnology for the food sector - for scientists, regulators, and consumers alike. It also gives an independent, balanced, and impartial view of the potential benefits as well as risks that nanotechnology applications may bring to the food sector. Whilst providing an overview of the state-of-the-art and foreseeable applications to highlight opportunities for innovation, the book also discusses areas of uncertainty in relation to public perception of the new technological developments, and potential implications for consumer safety and current regulatory controls. The book also discusses the likely public perceptions of nanotechnologies in the light of past technological developments in the food sector, and how the new technology will possibly be regulated under the existing regulatory frameworks. **Higher Education, Stratification, and Workforce Development Competitive Advantage in Europe, the US, and Canada** [Springer](#) This work analyses how political economic shifts contribute to competition within higher education systems in the US, EU, and Canada. The authors highlight competition for prestige and public and private subsidies, exploring the consequences of these processes through theoretical and empirical analyses. Accordingly, the work highlights topics that will be of interest to a wide range of audiences. Concepts addressed include stratification, privatization of formerly public subsidies, preference for "high tech" academic fields, and the vocationalization of the curriculum (i.e., Science, Technology, Engineering and Mathematics: [STEM] fields, selected professions, and business) rather than the liberal arts or the Humboldtian vision of the university. Across national contexts and analytic methods, authors analyze the growth of national policies that see universities as a sub set of economic development, casting universities as corporate research laboratories and education as central to job creation. Throughout the volume, the authors

make the case that national and regional approaches to politics and markets result in different experiences of consequences of academic capitalism. While these shifts serve the interests of some institutions, others find themselves struggling to meet ever-greater expectations with stagnant or shrinking resource bases. GBEN 2006 International Conference on Global Built Environment Towards an Integrated Approach for Sustainability [Lulu.com](http://Lulu.com)

**The Trade Secrets (Enforcement, Etc. ) Regulations 2018** Enabling power: European Communities Act 1972, s. 2 (2). Issued: 22.05.2018. Made: 15.05.2018. Laid: 18.05.2018. Coming into force: 09.06.2018. Effect: None. Territorial extent & classification: E/W/S/NI. General. These Regulations implement provisions of Directive (EU) 2016/943 of the European Parliament and of the Council of 8 June 2016 on the protection of undisclosed know-how and business information (trade secrets) against their unlawful acquisition, use and disclosure (OJ L157, 15.6.2017, p.1) ("the Directive"). A number of the provisions of the Directive, in particular the provisions in Chapter II and Articles 6, 7 and 16, have been implemented in the United Kingdom by the principles of common law and equity relating to breach of confidence in confidential information, and by statute and court rules. These Regulations address those areas where gaps 10 occur or where the implementation of the provisions of the Directive in the United Kingdom, across its jurisdictions, may be made more transparent and coherent

**Hauora Report On Stage One Of The Health Services And Outcomes Kaupapa Inquiry** The Waitangi Tribunal's Health Services and Outcomes Kaupapa Inquiry is an ongoing inquiry into the ways the Crown has responded to health inequalities experienced by Maori. Hauora is the Tribunal's stage one report and addresses two claims concerning how the primary health care system in New Zealand has been legislated, administered, funded, and held to account by the Crown since the passing of the New Zealand Public Health and Disability Act 2000, The Act laid out a new structure for the health care system, centered on the creation of district health boards to deliver health care to distinct populations.

**Agile Processes in Software Engineering and Extreme Programming 21st International Conference on Agile Software Development, XP 2020, Copenhagen, Denmark, June 8-12, 2020, Proceedings** [Springer Nature](http://Springer Nature) This open access book constitutes the proceedings of the 21st International Conference on Agile Software Development, XP 2020, which was planned to be held during June 8-12, 2020, at the IT University of Copenhagen, Denmark. However, due to the COVID-19 pandemic the conference was postponed until an undetermined date. XP is the premier agile software development conference combining research and practice. It is a hybrid forum where agile researchers, academics, practitioners, thought leaders, coaches, and trainers get together to present and discuss their most recent innovations, research results, experiences, concerns, challenges, and trends. Following this history, for both researchers and seasoned practitioners XP 2020 provided an informal environment to network, share, and discover trends in Agile for

the next 20 years. The 14 full and 2 short papers presented in this volume were carefully reviewed and selected from 37 submissions. They were organized in topical sections named: agile adoption; agile practices; large-scale agile; the business of agile; and agile and testing. **Agile Processes in Software Engineering and Extreme Programming - Workshops XP 2021 Workshops, Virtual Event, June 14-18, 2021, Revised Selected Papers** [Springer](#) This open access book constitutes papers from the 5 research workshops, the poster presentations, as well as two panel discussions which were presented at XP 2021, the 22nd International Conference on Agile Software Development, which was held online during June 14-18, 2021. XP is the premier agile software development conference combining research and practice. It is a unique forum where agile researchers, practitioners, thought leaders, coaches, and trainers get together to present and discuss their most recent innovations, research results, experiences, concerns, challenges, and trends. XP conferences provide an informal environment to learn and trigger discussions and welcome both people new to agile and seasoned agile practitioners. The 18 papers included in this volume were carefully reviewed and selected from overall 37 submissions. They stem from the following workshops: 3rd International Workshop on Agile Transformation 9th International Workshop on Large-Scale Agile Development 1st International Workshop on Agile Sustainability 4th International Workshop on Software-Intensive Business 2nd International Workshop on Agility with Microservices Programming Growth and Institutions in African Development [Routledge](#) Recent years have seen a sustained research effort exploring the African development experience. The extant literature has offered a large set of explanations as to why the African development record has lagged behind that of other regions of the developing world. This new volume brings international contributors together to focus on the role of growth and institutions. First, it provides brief evidence on the growth and institutional records, as well as on development outcomes, during the post-independence period. Second, it targets certain growth determinants, including industrial embeddedness, innovation, exchange rate regimes, and environmental quality. Third, it sheds light on the dynamics and distribution of growth, and on growth-enhancing sectors of the economy. Finally, it investigates several issues of institutional development, as well as institutions generating development outcomes. Though focused on these two key areas, the coverage strives to achieve a comprehensive analysis of how Africa's development may have been enhanced or undermined and to offer lessons for the future. This volume is essential reading for all scholars of development economics and development studies. **Public Value Management, Measurement and Reporting** [Emerald Group Publishing](#) This volume aims to shed light on how public service value is identified, managed, measured and reported. The chapters cover a range of topics, including theoretical reflections, practical case studies and empirical observations aimed at understanding the concept of public value. **Mashing-up Culture The Rise of User-generated**

**Content ; Proceedings from the COUNTER Workshop, Mashing-up Culture, Uppsala University, May 13 - 14, 2009** [Global Journalism Education in the 21st Century Challenges & Innovations](#) [Knight Center for Journalism in the Americas at the University of Texas at Austin](#) "Global Journalism Education in the 21st Century: Challenges and Innovations" sheds light on the present and future of journalism education worldwide and how to best prepare future journalists (and citizens) to cover the news. This one-stop text, reference book is a must-read for everyone interested in quality journalism education and practice.

**Understanding and Responding to Drug Use The Role of Qualitative Research** [European Communities](#) This monograph is the product of the decision of the European Monitoring Centre for Drugs and Drug Addiction (EMCDDA) to launch a project in 1996 to obtain a comprehensive overview of qualitative research on drugs in Europe. The opening section highlights the multiple roles of qualitative research in understanding and responding to drug use. Part II addresses the impact of qualitative research on policy-making. Part III provides examples of research conducted in European Union cities that has been specifically designed to identify and verify new trends in drug use. Part IV on risk behaviour demonstrates how qualitative research methods have made a considerable contribution to the knowledge and understanding of health risks associated with drug injecting. Subsequent sections consider the theme of social exclusion, drug markets, and drug services evaluation. The final section is given over to qualitative research on drug use within a global research agenda. It reveals the scale of qualitative drug research varies greatly between countries, that little is published in the drug-specific scientific journals and that high quality work often appears to fail to influence policy. The monograph concludes that a comprehensive approach should include the training of individual experts and research teams and exchanges of experience between researchers across and beyond Europe.

**ZEMCH: Toward the Delivery of Zero Energy Mass Custom Homes** [Springer](#) In this book, leading international experts explore the emerging concept of the zero energy mass custom home (ZEMCH) - designed to meet the need for social, economic, and environmental sustainability - and provide all of the knowledge required for the delivery of zero energy mass customized housing and community developments in developed and developing countries. The coverage is wide ranging, progressing from explanation of the meaning of sustainable development to discussion of challenges and trends in mass housing, the advantages and disadvantages of prefabricated methods of construction, and the concepts of mass customization, mass personalization, and inclusive design. A chapter on energy use will aid the reader in designing and retrofitting housing to reduce energy demand and/or improve energy end-use efficiency. Passive design strategies and active technologies (especially solar) are thoroughly reviewed. Application of the ZEMCH construction criteria to new buildings and refurbishment of old houses is explained and the methods and value of building performance simulation, analyzed. The concluding chapter

presents examples of ZEMCH projects from around the world, with discussion of marketing strategy, design, quality assurance, and delivery challenges. The book will be invaluable as a training/teaching tool for both students and industry partners. Parent-adolescent Relationships University Press of Amer The ten chapters that make up this volume not only cover a broad range of key substantive issues in adolescent research (e.g., ego, development, identity formation, self-esteem, pubertal development, cognitive development, deviant behavior, religiosity, and academic achievement), but as a whole they illustrate some of the key theoretical and methodological trends occurring in parent-adolescent research. Several of the chapters consider the interface between components of the family environment (e.g., the marital and parental systems) or between the family and other social contexts (e.g., peers, school, religion). Methodologically, this set of chapters give an interesting sampling of the variability in design and data analysis used in parent-adolescent studies. Designs include both cross-sectional and longitudinal survey, observation, and case study. This volume should be useful to scholars, graduate students, and professionals interested in adolescent development and behavior in the context of the family and other social environments. Metal Shop Is Awesome Unique 100 Page A4 Metal Shop Textbook Notebook: Fully Lined with Gift Message Or Owner Info Space on First Page Grab one of these unique and colorful Metal Shop class textbook notebooks for yourself, a friend or family member. Perfect for school, college, university or the workplace. Brighten up your desk with this splash of color to help get those brain cells tingling.Can I sign this textbook as a gift? Yes, there is a handy gift message and owner information area on the first page. Click our author name below the title to see more awesome textbook subjects and sizes available. About this Textbook: Subject: Metal Shop Pages: 100 lined pages with margin. Cover: Quality matte finish. Size: 6 x 9 inches. Suggested Recipients: Son Daughter Nephew Neice Grandson Granddaughter Girlfriend Boyfriend