

The Distributed Workplace Sustainable Work Environ

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Income Distribution and Environmental Sustainability - Robin Hahnel 2016-12-01
Any economics that does not deal forthrightly with economic inequality is no longer suitable for the twenty-first century.

Similarly, any economics which does not provide a coherent way to integrate environmental sustainability into economic analysis will fail to command allegiance in the century ahead. This book demonstrates

how the Sraffian framework provides important advantages in both areas. Divided into three chapters, *Income Distribution and Environmental Sustainability* provides a rigorous exposition of Sraffian theory emphasizing what it means for the economy to be productive, extends Sraffian theory to address environmental sustainability, and adds a normative theory of income distribution to Sraffa's positive theory. In Chapter 1, a rigorous version of the basic Sraffa model is presented which focuses on what it means for the economy to be capable of producing a physical surplus, explains the origin of profits, and shows how to measure changes in overall labor productivity resulting from any technical change. In Chapter 2, the basic model is extended to incorporate primary inputs from the natural environment, rigorously measure changes in environmental

throughput efficiency, and establish sufficient conditions for environmental sustainability. In Chapter 3, an explicit "normative" theory of economic justice is elaborated which is a natural extension of Sraffa's "positive" theory of income determination and consistent with modern egalitarian literature on distributive justice. This book is of interest to academics and students who study political economy, economic theory, and philosophy, as well as those interested in the work of Piero Sraffa.

Sustainability Through Innovation in Product Life Cycle Design - Mitsutaka Matsumoto 2016-09-19

This book consists of chapters based on selected papers presented at the EcoDesign2015 symposium (9th International Symposium on Environmentally Conscious Design and Inverse Manufacturing). The symposium, taking place in Tokyo in December 2015,

has been leading the research and practices of eco-design of products and product-related services since it was first held in 1999. The proceedings of EcoDesign2011 were also published by Springer. Eco-design of products and product-related services (or product life cycle design) are indispensable to realize the circular economy and to increase resource efficiencies of our society. This book covers the state of the art of the research and the practices in eco-design, which are necessary in both developed and developing countries. The chapters of the book, all of which were peer-reviewed, have been contributed by authors from around the world, especially from East Asia, Europe, and Southeast Asia. The features of the book include (1) coverage of the latest topics in the field, e.g., global eco-design management, data usage in eco-design, and social perspectives in eco-design; (2) an

increased number of authors from Southeast Asian countries, with a greater emphasis on eco-design in emerging economies; (3) high-quality manuscripts, with the number of chapters less than half of that of the previous book.

Innovative Workplaces - United States. General Services Administration. Office of Governmentwide Policy 2006

Disruptive Urbanism - Nicole Gurran
2020-06-30

Disruptive Urbanism examines how different forms and modes of the so called "sharing economy" are manifesting in cities and regions throughout the world, and how policy makers are responding to these disruptions. The emergence of the so called "sharing economy" and the "disruptive technologies" have profound implications for urban policy and governance. Initial expectations that "sharing" of homes,

offices or vehicles could solve urban problems such as congestion or housing affordability have given way to concerns over job precarity, neighbourhood transformation, and the growing power of platforms in disrupting urban governance and regulation. Contributors to this volume canvas these issues, examining how the "sharing economy" is manifesting in urban areas, the implications of this for urban living, and how policy makers are responding to these changes. Implications for urban research, policy, and practice are highlighted through chapters which address forms of urban "sharing" across housing, transport, work, and food and wider processes of globalisation and neoliberalism as they disrupt cities and urban policy making. *Disruptive Urbanism* will be of great interest to scholars of urban planning, urban governance, the sharing economy, and housing studies. The

chapters were originally published as a special issue of *Urban Policy and Research*.
Reinventing the Workplace - John Worthington 2006-08-11

Incorporating a diversity of practices, cultural and organization change, and new building forms, this book provides ideas, inspiration and analysis of the multitude of ways in which an office space can be designed and utilized. Updated to cope with technological advances, as well as including a new series of case studies on recent Australian, North American and Scandinavian experiences, the contributors draw on a wealth and variety of professional experience to present the best and most innovative solutions for today's office - and tomorrow's workplace.

Sustainable Urban Development Volume 4 - Ian Cooper 2008-08-22

This new book explores how the professions responsible for enhancing the built

environment's sustainability seek to deliver this new agenda, offering multi-perspective case studies and discussion to argue for a rethinking of the role of urban development professional. Showing how sustainability is rapidly becoming the norm for practitioners, the authors consider new types of professional knowledge, relationships between planning systems and property development, links between public and private sector organisations, ideas about long term responsibilities and new working practices for engaging with the public.

Handbook on Inequality and the Environment - Michael A. Long 2023-06-01

This innovative Handbook provides a comprehensive treatment of the complex relationship between inequality and the environment and illustrates the myriad ways in which they intersect. Featuring over 30 contributions from leading experts

in the field, it explores the ways in which inequality impacts three of the most pressing contemporary environmental issues: climate change, natural resource extraction, and food insecurity.

Lean Sustainability - Dennis Averill
2016-04-19

The Japan Institute of Plant Maintenance defines safety as the maintenance of peace of mind. Without peace of mind, or the serenity brought about by a safe working environment, employees will be unwilling and even unable to focus their energies on production improvement. Thus, it can be said that all improvement begins with safety. Winner of a 2013 Shingo Research and Professional Publication Award! A how-to manual on the proper integration of safety and environmental sustainability with Lean implementations, *Lean Sustainability: Creating Safe, Enduring, and Profitable Operations* provides a proven

recipe for achieving safety and sustainability excellence. This book is the result of the author's two decades of experience implementing Lean; Safety, Health, and Environmental (SHE); and sustainability processes in the chemical, food, and consumer products industries. It unveils valuable lessons learned and little-known tips for eliminating waste and increasing process efficiency—while reducing safety incidents and the overall impact on the environment. The text illustrates how to use the SHE Pillar as a gateway to continuous improvement, regardless of the improvement methodology you use. Bolstered with proven methodologies and real-world advice, it introduces novel approaches for achieving safety and sustainability excellence, including: Autonomous Safety—supplying employees with the knowledge, skills, and motivation to work safely Triple Zero—the

achievement of zero accidents, zero environmental incidents, and zero losses Green Value Stream Mapping—the application of Value Stream Mapping to environmental and sustainability issues Although there are many books on Lean, sustainability, and SHE, few explain how to integrate these dynamic tools. Walking you through this process, this book supplies the tools to create a synergy that will boost efficiencies across all segments of your business. Follow its advice and you'll be on your way to making your organization and employees Lean, green, and serene.

A Handbook of Management Theories and Models for Office Environments and Services - Rianne Appel-Meulenbroek
2021-08-02

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.

Corporate Real Estate Asset

Management - Barry P. Haynes 2010

Real Estate is not only one of the most valuable assets for a business in terms of visual representation of the company, but also one of the most costly assets. It is therefore important for those studying and practising in Real Estate and Property Management to know how to minimise

costs and maximise profit in order to manage these assets efficiently. Corporate Real Estate Management considers the commercial property market from the perspective of the business occupier, offering contemporary solutions to problems and innovative and inspiring added value action plans. It raises the awareness of how real estate can support the business, transform the workplace and impact upon people and productivity. For anybody beginning a career in Real Estate Management, this book considers the theory and concepts behind real estate asset management, whilst offering strategies and practical advice on how these should be implemented in a business context. •Written from the perspective of the occupier to provide strategies to be used in practice, which illustrate theory to aid learning •International case studies from Helsinki, Hong Kong, and Prague give

necessary insight for global business
•Aligns Estates Management, Facilities Management, Asset Management and business strategy to offer a more rounded understanding for potential managers

Future Forms and Design For Sustainable Cities - Mike Jenks

2006-08-11

Concentrating on the planning and design of cities, the three sections take a logical route through the discussion from the broad considerations at regional and city scale, to the larger city at high and lower densities through to design considerations on the smaller block scale. Key design issues such as access to facilities, access for sunlight, life cycle analyses, and the impact of communications on urban design are tackled, and in conclusion, the research is compared to large scale design examples that have been proposed and/or implemented over the past decade to give a

vision for the future that might be achievable.

Sustainable Manufacturing for Industry

4.0 - K. Jayakrishna 2020-10-19

Industry 4.0 promises tremendous opportunities for industries to go green by leveraging virtual physical systems and internet driven technologies for a competitive advantage and set the platform for the factory of the future and smart manufacturing. The book provides measures that can be adopted by practicing design engineers, to develop products that will be sustainable in all stages of its life cycle. It helps organizations in implementation of sustainable manufacturing practices and formulation of critical strategies in their transition towards Industry 4.0., and the book will provide insights on ways of deploying these practices in correlation with the environmental benefits mapped to support

the practicing managers and stakeholders. Features Assists in the understanding of the shifting paradigm in manufacturing sector towards smart and sustainable practices Showcases contemporary technologies and their insurgence in existing industries Focuses on need, applications, and implementation framework for Industry 4.0 Encapsulates all that one has to learn about sustainability and its transformation in Industry 4.0 Real time case studies are presented

Human Interface and the Management of Information. Interacting in Information Environments - Michael J. Smith 2007-08-24

This is the second of a two-volume set that constitutes the refereed proceedings of the Symposium on Human Interface 2007, held in Beijing, China in July 2007. It covers communication and collaboration, knowledge, learning and education, mobile interaction, interacting with the world wide

web and electronic services, business management and industrial applications, as well as environment, transportation and safety.

Corporate Social Responsibility and Sustainability - Gabriel Eweje 2014-09-15

There is growing interest regarding the sustainability of communities. This volume offers a critical review of current trends around Corporate Social Responsibility and sustainability activities in developing economies. It is a must have for business practitioners, policy makers, experts in supranational organizations, academics and students.

Office Buildings - Pranab Kumar Nag 2018-12-31

This book brings together concepts from the building, environmental, behavioural and health sciences to provide an interdisciplinary understanding of office and workplace design. Today, with changes

in the world of work and the relentless surge in technology, offices have emerged as the repositories of organizational symbolism, denoted by the spatial design of offices, physical settings and the built environment (architecture, urban locale). Drawing on Euclidian geometry that quantifies space as the distance between two or more points, a body of knowledge on office buildings, the concept of office and office space, and the interrelationships of spatial and behavioural attributes in office design are elucidated. Building and office work-related illnesses, namely sick building syndrome and ailments arising from the indoor environment, and the menace of musculoskeletal disorders are the alarming manifestations that critically affect employee satisfaction, morale and work outcomes. With a focus on office ergonomics, the book brings the discussion on the fundamentals of work design, with

emphasis on computer workstation users. Strategic guidance of lighting systems and visual performance in workplaces are directed for better application of ergonomics and improvement in office indoor environment. It discusses the profiles of bioclimatic, indoor air quality, ventilation intervention, lighting and acoustic characteristics in office buildings. Emphasis has been given to the energy performance of buildings, and contemporary perspectives of building sustainability, such as green office building assessment schemes, and national and international building-related standards and codes. Intended for students and professionals from ergonomics, architecture, interior design, as well as construction engineers, health care professionals, and office planners, the book brings a unified overview of the health, safety and environment issues associated

with the design of office buildings.

The Distributed Workplace - Andrew Harrison 2003-09-02

The Distributed Workplace provides in one volume essential information on sustainable work environments which will be invaluable to those developing workplace strategies for end-user organizations as well as suppliers of office buildings, information and communications technologies and building operation services. Municipal authorities and other organizations concerned with sustainable development and sustainable workplaces will also benefit from this book.

Handbook of Research on Social and Organizational Dynamics in the Digital Era - Idemudia, Efosa C. 2019-08-30

Technology in the world today impacts every aspect of society and has infiltrated every industry, affecting communication, management, security, etc. With the

emergence of such technologies as IoT, big data, cloud computing, AI, and virtual reality, organizations have had to adjust the way they conduct business to account for changing consumer behaviors and increasing data protection awareness. The Handbook of Research on Social and Organizational Dynamics in the Digital Era provides relevant theoretical frameworks and the latest empirical research findings on all aspects of social issues impacted by information technology in organizations and inter-organizational structures and presents the conceptualization of specific social issues and their associated constructs. Featuring coverage on a broad range of topics such as business management, knowledge management, and consumer behavior, this publication seeks to advance the practice and understanding of technology and the impacts of technology on social behaviors and norms in the

workplace and society. It is intended for business professionals, executives, IT practitioners, policymakers, students, and researchers.

Corporate Sustainability Leadership -

Peter A. Stanwick 2020-08-09

Corporate sustainability, now regarded as a vitally important topic on the agenda for businesses, has in recent years not only become embedded in postgraduate study, but is now also widely taught at the undergraduate level in business schools. Corporate Sustainability Leadership reflects the growing need for an accessible text at all levels of study. The book brings the topic of corporate sustainability fully up to date by incorporating new directions in the areas of corporate responsibility and sustainability. Written by the authors of the highly successful Understanding Business Ethics, this book provides a primary resource for any undergraduate or

graduate corporate sustainability class. Unlike other textbooks in corporate sustainability, which are often edited collections from multiple authors, this book develops themes throughout each chapter using a consistent voice to ensure an integrative learning experience for both students and instructors. With ten chapters and ten cases, all of which are supplemented with online test banks, instructor guides, and PowerPoint slides, this textbook provides enough content for a complete class on corporate sustainability. Using stakeholder theory as a foundation, Corporate Sustainability Leadership allows readers to develop a better understanding of how organizations can effectively satisfy the needs of their critical stakeholders. It addresses the issues of corporate sustainability from both a micro and macro perspective. Micro issues related to corporate sustainability include leadership,

organizational change, management decision making, human resource organizational strategies, organizational ethics, organizational culture, corporate sustainability reporting, corporate sustainability performance, and corporate compliance. The macro issues addressed include suppliers, corporate sustainability communications, consumers, the natural environment, governments, NGOs, and the developing world. In addition, there are ten unique company cases from organizations that are household names, such as Bayer, Shell, Volkswagen, and Dow Chemical.

Managerial Strategies for Business Sustainability During Turbulent Times -

Leon, Ramona-Diana 2017-07-12

As the economy fluctuates, so does the need for resilient business practices. If organizations can remain strong and steady during difficult times, they will be more fruitful during successful periods as well.

Managerial Strategies for Business Sustainability During Turbulent Times is a crucial resource that discusses successful methods and techniques for building sturdy company practices. Featuring pertinent topics such as sustainable supply chains, knowledge management, information sharing, and performance evaluations, this is an ideal scholarly reference source for CEOs, managers, business students, and researchers that would like to discover more unique and engaging ways to build a strong business foundation.

Achieving Quality of Life at Work - Suhana Mohezar 2021

This book provides an understanding and imaging of how a stress-free workplace might be designed and implemented in the context of the new normal. Statistics show that more and more people are experiencing an increase in work-related stress, and its impact on individual

psychology and well-being as well as organizational performance can be devastating. Globally, the most recent data on work-related illnesses account for 2.4 million deaths. Against this backdrop, and taking stock of how the pandemic is affecting the workplace and employee well-being, this book proposes transformations in work spaces, from implementing effective greening features, to more efficient technology-supported spaces. It establishes links between workplace design and creativity, happiness and productivity, confronting related issues such as generation gaps, digital interruptions, collaborative work environments and sustainability, and their respective connections with workspace environment and well-being. The book situates this discussion within a broader discussion on work and quality of life. Furthermore, the book demonstrates how several sustainable

development goals might be achieved through transformed work spaces. Through an intersection between organizational psychology, well-being and quality of life studies, sociology, human resources, and ergonomics, this book is a timely examination of work-related stress in relation to work spaces that require rethinking and transformation in the throes, and wake, of the pandemic.

Creative Milieux - Quentin Stevens
2017-10-02

The so-called 'creative industries' are increasingly being presented as an important tool of urban regeneration and economic development. Until now, research on the clustering of such activities has been limited to economics, geography and urban policy. This book is the first to gather together emerging research in urban design and spatial planning that explores what characteristics of the built form of

cities support the distinctive activity patterns of various creative industries, and how and why they cluster together at a range of local scales. The book offers detailed case studies and comparative analyses of creative city neighbourhoods on five continents. Contributions examine urban forms, building types, and other qualities of place that attract and retain creative workers and foster creative production, outlining a range of methodologies for studying them. Taken altogether, *Creative Milieux* offers new insights for urban design practice, and for its role in wider urban policy. This book was originally published as a special issue of the *Journal of Urban Design*.

**Agricultural Health and Safety
Workplace, Environment, Sustainability**

- James A. Dosman 1995-04-18

This comprehensive new book, *Agricultural Health and Safety*, provides extensive

coverage of issues arising in the interrelated fields of health, agriculture, and the environment. The significance of this book is a direct result of the increasing number of health and safety issues in agriculture and its associated industries. It contains sections written by experts, and includes papers presented at the Third International Symposium for Issues in Health, Agriculture and the Environment. Topics include lung disease in farmers, respiratory effects of long-term exposure to grain dust and air contaminants, respiratory hazards of pork producers, occupational asthma, allergic disorders in plant growers, allergic rhinitis in farmers, respiratory effects of inhaled endotoxins, organic dust toxic syndrome, cancer risks, hazards of pesticides, neurological risks, work-related accidents, prevention and safe practice, sustainable farming systems, and more. In all cases, the issues are broadly

integrated with those of the environment. No other book presents such a broad perspective of the field.

Mobility and Technology in the Workplace - Donald Hislop 2008-07-17

The contemporary period has witnessed the rapid evolution in a wide range of mobile technology. This book charts the profound implications these technological changes have for workers and business organizations. From an organizational point of view they have the potential to transform the nature of organizations, through allowing workers to be increasingly mobile. From the perspective of workers these changes have the potential to impact on their work-related communications, how they manage the increasingly blurred public-private divide, and the nature of the home-work boundary. These chapters provide a detailed insight into these issues through bringing together an international

collection of contemporary studies and analysis and taking a critical perspective towards some of the advertised myths regarding mobile technology usage. Issues covered include: Travel and changing nature of spatial mobility patterns. Work-Space and Place and the 'leaking' out of organizations into more public domains. Mobile Work Practices including detailed and heterogeneous case studies. Home-work dynamics and the changing nature of the home-work boundary. Implications for Public Policy

Interplaces - Nicholas A. Phelps 2017
This book seeks to provide a guide to the various ways in which much economic activity now takes place somehow in between cities and nations - the geographical containers that we continue to take for granted as those which organize much of our lives.

Making Sustainability Work - Marc J.

Epstein 2017-09-08

The ultimate "how-to-do-it" guide for corporate leaders, strategists, academics, sustainability consultants, and anyone else with an interest in actually making sustainability work for organizations. An updated edition of a landmark book at a time when a growing number of corporate leaders are asking for urgent help in "getting this done".

Psychology of Sustainability and Sustainable Development in Organizations - Annamaria Di Fabio
2023-08-30

This volume answers calls for improving sustainability and sustainable development in organizations from a psychological point of view. It offers a range of perspectives on the current research in the psychology of sustainability and sustainable development to highlight effective ways of improving well-being and healthy sustainable

development in organizations. Section 1 introduces the concept of the psychology of sustainability and sustainable development as well as macro topics of related issues in organizations. Section 2 focuses on themes traditionally recognized in organizational psychology literature, such as performance, negotiation, leadership, resistance to change, innovation, and digital transformation. Section 3 presents variables to enhance sustainability and sustainable development in organizations and considers levels of prevention. Topics include humor awareness as a primary prevention resource in organizations, intrapreneurial self-capital as an individual preventative strength, compassion within organizations, perfectionism as an inhibitor in organizational contexts, and job crafting from individual to collaborative to organizational, meaningfulness and sustainable careers. With a clear

psychological focus on the topic of leading sustainability efforts, this book will be of great interest to students and academics who want to learn more about corporate sustainability. It is also a useful resource for business executives, team leaders and managers.

Handbook of Research on User Interface Design and Evaluation for Mobile

Technology - Lumsden, Joanna 2008-02-28

"This book compiles authoritative research from scholars worldwide, covering the issues surrounding the influx of information technology to the office environment, from choice and effective use of technologies to necessary participants in the virtual workplace"--Provided by publisher.

Advances in Research on Age in the Workplace and Retirement - Cort W.

Rudolph 2018-01-16

Shifts in the age composition of the workforce coupled with dynamic definitions

of retirement represent important issues that influence work processes and, more generally, the experience of working across one's career. For example, redefinitions of careers and the changing nature of working have contributed to the emergence of distinct forms and patterns of work experiences across the prototypical work lifespan. Likewise, older individuals are increasingly delaying retirement in favor of longer-term labor force participation. The study of age and work, and work and retirement by industrial, work, and organizational (IWO) psychologists and scholars of human resources management and organizational behavior (HR/OB) has recently proliferated in part as a result of such trends, along with the recognition that age-related processes are important indicators of various proximal (e.g., job attitudes, work behaviors, work motives, and wellbeing) and distal outcomes (e.g.,

sustainable employability, climates for aging, and firm performance) at various levels of abstraction in modern work environments. Recent theoretical advances have suggested that age, along with individual psychological factors and various contextual influences can jointly influence work outcomes that contribute to long-term employment success, including work performance, job attitudes, work orientations, and motivations. Similar theoretical developments concerning retirement have postulated individual and contextual elements that drive success in the transition from career and work roles to non-work and leisure as well as post-retirement bridge employment roles. In this Research Topic, we aim to curate a collection of papers that are representative of current trends and advances in thinking about and investigating the role of age in workplace processes and the changing

nature of retirement. Our hope is to showcase various contemporary ideas and rigorous empirical studies as a means to inform broader thinking and to support enhanced theorizing and organizational practice regarding these processes.

EDRA40 - Environmental Design Research Association. Conference 2009

Developing Property Sustainably - Sara J. Wilkinson 2015-06-05

Developing Property Sustainably introduces readers to the key issues surrounding sustainable property development in the global marketplace. Pulling together received wisdom and original research, the authors provide a clear and practical overview of the sustainable property development process as well as a critical appraisal of the problems faced by global built environment stakeholders.

Throughout, the authors demonstrate how

the property development industry could and should respond better to debate on sustainable practices in the built environment by adopting more rigorous measurement techniques and sustainable approaches. Starting by exploring key definitions and stakeholders, the book goes on to explore finance, planning, construction, procurement, occupation, retrofit and lifecycle sustainability in order to provide the reader with a detailed understanding of all the issues involved in the delivery of sustainable property development from inception to occupation and beyond. Throughout the book, international case studies are used to demonstrate how sustainable property development is applied in practice around the world. With a logical chapter structure and accessible writing style, *Developing Property Sustainably* would be perfect for use on undergraduate and postgraduate

modules and courses in real estate development, property and urban development and other built environment programmes.

The Distributed Workplace - Andrew Harrison 2023-09

This title provides information on sustainable work environments which should be useful to those developing workplace strategies for end-user organizations as well as suppliers of office buildings, information and communications technologies and building operation services.

[Sustainable Policies and Practices in Energy, Environment and Health Research](#) - Walter Leal Filho 2021-12-15

This book aims to give a contribution to a more comprehensive and interdisciplinary understanding of the cross-cutting issues on energy, environment and health research topics in the current world

scenario, where nations all over the world are struggling to accomplish the United Nations Sustainable Development Goals and to ensure sustainable patterns for all. This interdisciplinary implies a commitment between all fields of science, working together to provide knowledge that could result in the promotion of quality of life. At the present, it is evident that not all people benefit from sustainable policies and practices and the communication between health, energy, environmental and social problems is undeniable. A call for different views could be a pathway attracting universities, stakeholders, organizations and civil society to deeply discuss how one solution does not fit all societies. Few publications are coherently handling this matter. This book is expected to fill this gap and to develop an interest in a larger audience working in general sustainable development and cross-cutting issues. This

book is produced by the European School of Sustainability Science and Research (ESSSR). It gives special emphasis to state-of-the-art descriptions of approaches, methods, initiatives and projects from universities, stakeholders, organizations and civil society across the world, regarding cross-cutting issues in energy, environment and health research.

Research Methods for Interior Design -

Dana E. Vaux 2020-08-05

Interior design has shifted significantly in the past fifty years from a focus on home decoration within family and consumer sciences to a focus on the impact of health and safety within the interior environment. This shift has called for a deeper focus in evidence-based research for interior design education and practice. Research Methods for Interior Design provides a broad range of qualitative and quantitative examples, each highlighted as a case of interior design

research. Each chapter is supplemented with an in-depth introduction, additional questions, suggested exercises, and additional research references. The book's subtitle, *Applying Interiority*, identifies one reason why the field of interior design is expanding, namely, all people wish to achieve a subjective sense of well-being within built environments, even when those environments are not defined by walls. The chapters of this book exemplify different ways to comprehend interiority through clearly defined research methodologies. This book is a significant resource for interior design students, educators, and researchers in providing them with an expanded vision of what interior design research can encompass.

Multimodality in the Built Environment

- Louise J. Ravelli 2015-11-19

This book provides an extended exploration of the multimodal analysis of spatial (three-

dimensional) texts of the built environment, culminating in a holistic approach termed Spatial Discourse Analysis (SpDA). Based on existing frameworks of multimodal analysis, this book applies, adapts, and extends these frameworks to spatial texts. The authors argue that choices in spatial design create meanings about what we perceive and how we can or should behave within spatial texts, influence how we feel in and about those spaces, and enable these texts to function as coherent wholes. Importantly, a spatial text, once built, is also a resource which is then used, and an essential aspect of understanding these texts is to consider what users themselves contribute to the meaning potential of these texts. The book takes the metafunctional approach familiar from Systemic-Functional Linguistics (SFL) and foregrounds each metafunction in turn (textual, interpersonal, experiential, and logical), in relation to the

detailed analysis of a particular spatial text.

Social sustainability at work: A key to sustainable development in business - Francoise Contreras 2023-03-17

International Journal of Environment, Workplace and Employment - 2007

Progress of Nuclear Safety for Symbiosis and Sustainability - Hidekazu Yoshikawa 2014-03-20

This book introduces advanced methods of computational and information systems allowing readers to better understand the state-of-the-art design and implementation technology needed to maintain and enhance the safe operation of nuclear power plants. The subjects dealt with in the book are (i) Full digital instrumentation and control systems and human-machine interface technologies (ii) Risk monitoring methods for large and complex plants (iii) Condition

monitors for plant components (iv) Virtual and augmented reality for nuclear power plants and (v) Software reliability verification and validation for nuclear power plants. The target readers of this book are Ph.D. students, researchers and engineers in the field of nuclear power engineering.

Research Anthology on Digital Transformation, Organizational Change, and the Impact of Remote Work - Management Association, Information Resources 2020-10-30

As the use of remote work has recently skyrocketed, digital transformation within the workplace has gone under a microscope, and it has become abundantly clear that the incorporation of new technologies in the workplace is the future of business. These technologies keep businesses up to date with their capabilities to perform remote work and make

processes more efficient and effective than ever before. In understanding digital transformation in the workplace there needs to be advanced research on technology, organizational change, and the impacts of remote work on the business, the employees, and day-to-day work practices. This advancement to a digital work culture and remote work is rapidly undergoing major advancements, and research is needed to keep up with both the positives and negatives to this transformation. The Research Anthology on Digital Transformation, Organizational Change, and the Impact of Remote Work contains hand-selected, previously published research that explores the impacts of remote work on business workplaces while also focusing on digital transformation for improving the efficiency of work. While highlighting work technologies, digital practices, business

management, organizational change, and the effects of remote work on employees, this book is an all-encompassing research work intended for managers, business owners, IT specialists, executives, practitioners, stakeholders, researchers, academicians, and students interested in how digital transformation and remote work is affecting workplaces.

Social Sustainability - Veronica Dujon
2013-08-21

How can we raise the standard of living of the world's poor and maintain high levels of social health and well-being in the developed world, while simultaneously reducing the environmental damage wrought by human activity? The social dimension of sustainability is becoming recognized as a necessary if not sufficient condition for attaining economic and environmental sustainability. The requisite dialogue requires inclusion at multi-levels.

This collection of works is an ambitious and multi-disciplinary effort to indemnify and articulate the design, implementation and implications of inclusion. Included are theoretical and empirical pieces that examine the related issues at the local, national and international levels.

Contributors are grounded in Sociology, Economics, Business Administration, Public Administration, Public Health, Psychology, Anthropology, Social Work, Education, and Natural Resource Management.

Handbook of Research on Human Development in the Digital Age - Bryan, Valerie C. 2017-07-13

The rapid evolution of technology continuously changes the way people

interact, work, and learn. By examining these advances, researchers can further optimize the various opportunities that technology provides. The Handbook of Research on Human Development in the Digital Age is a pivotal reference source presenting the latest scholarly research on the impact of technology on the population through different theories and perspectives. Featuring extensive coverage on a broad range of topics such as cyberbullying, mobile technology, and social skills development, this publication is ideally designed for academicians, researchers, and practitioners seeking current research on new trends in technology that impact society.