

Iso Guide 35 Doolin

This electronic version has been made available under a Creative Commons (BY-NC-ND) open access license. Ireland appears to be in the process of a remarkable social change, a process which has dramatically reversed a hitherto seemingly unstoppable economic decline. This exciting new book systematically scrutinises the interpretations and prescriptions that inform the 'Celtic Tiger'. Takes the standpoint that a more critical approach to the course of development being followed by the Republic is urgently required. Sets out to expose the fallacies that drive the fashionable rhetoric of Tigerhood. An esteemed list of contributors deal with issues such as immigration, the role of women, globalisation, and changing economic and social conditions.

Materiality and Space focuses on how organizations and managing are bound with the material forms and spaces through which humans act and interact at work. It concentrates on organizational practices and pulls together three separate domains that are rarely looked at together: sociomateriality, sociology of space, and social studies of technology. The contributions draw on and combine several of these domains, and propose analyses of spaces and materiality in a range of organizational practices such as collaborative workspaces, media work, urban management, e-learning environments, managerial control, mobile lives, institutional routines and professional identity. Theoretical insights are also developed by Pickering on the

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material world, Lyytinen on affordance, Lorino on architecture and Introna on sociomaterial assemblages in order to delve further into conceptualizing materiality in organizations.

The objective of this book is to help at-risk organizations to decipher the “safety cloud”, and to position themselves in terms of operational decisions and improvement strategies in safety, considering the path already travelled, their context, objectives and constraints. What link can be established between safety culture and safety models in order to increase safety within companies carrying out dangerous activities? First, while the term “safety culture” is widely shared among the academic and industrial world, it leads to various interpretations and therefore different positioning when it comes to assess, improve or change it. Many safety theories, concepts, and models coexist today, being more or less appealing and/or directly useful to the industry. How, and based on which criteria, to choose from the available options? These are some of the questions addressed in this book, which benefits from the expertise of its worldwide famous authors in several industrial sectors.

Language and food are universal to humankind. Language accomplishes more than a pure exchange of information, and food caters for more than mere subsistence. Both represent crucial sites for socialization, identity construction, and the everyday fabrication and perception of the world as a meaningful, orderly place. This volume on Culinary Linguistics contains an introduction to the study of food and an extensive

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overview of the literature focusing on its role in interplay with language. It is the only publication fathoming the field of food and food-related studies from a linguistic perspective. The research articles assembled here encompass a number of linguistic fields, ranging from historical and ethnographic approaches to literary studies, the teaching of English as a foreign language, psycholinguistics, and the study of computer-mediated communication, making this volume compulsory reading for anyone interested in genres of food discourse and the linguistic connection between food and culture. Now Open Access as part of the Knowledge Unlatched 2017 Backlist Collection.

"Advances in Environmental Geotechnics" presents the latest developments in this interdisciplinary field. The topics covered include basic and advanced theories for modeling of geoenvironmental phenomena, testing and monitoring for geoenvironmental engineering, municipal solid wastes and landfill engineering, sludge and dredged soils, geotechnical reuse of industrial wastes, contaminated land and remediation technology, applications of geosynthetics in geoenvironmental engineering, geoenvironmental risk assessment, management and sustainability, ecological techniques and case histories. This proceedings includes papers authored by core members of ISSMGE TC5 (International Society of Soil Mechanics and Geotechnical Engineering---Environmental Geotechnics) and geoenvironmental researchers from more than 20 countries and regions. It is a valuable reference for geoenvironmental and

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geotechnical engineers as well as civil engineers. Yunmin Chen, Xiaowu Tang, and Liangtong Zhan are Professors at the Department of Civil Engineering of Zhejiang University, China.

This multi-contributed handbook focuses on the latest workings of IoT (internet of Things) and Big Data. As the resources are limited, it's the endeavor of the authors to support and bring the information into one resource. The book is divided into 4 sections that covers IoT and technologies, the future of Big Data, algorithms, and case studies showing IoT and Big Data in various fields such as health care, manufacturing and automation. Features Focuses on the latest workings of IoT and Big Data Discusses the emerging role of technologies and the fast-growing market of Big Data Covers the movement toward automation with hardware, software, and sensors, and trying to save on energy resources Offers the latest technology on IoT Presents the future horizons on Big Data

The volume examines ongoing dynamics within the organizational fields of health care and higher education, as seen from an institutional theory perspective. To date, few studies have attempted to compare developments across these two critical societal sectors and actors. Clinically focused chapters take an evidence-based approach to the management of pediatric surgical patients for residents in training and general surgeons in practice Targets the practitioner who is well-versed in the basic tenets of patient care but who seeks to benefit from the expertise of a seasoned expert A practical guide in the everyday clinical care of pediatric surgical patients for the advanced reader

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Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better.

Pumps for Chemical ProcessingCRC Press

This book is a printed edition of the Special Issue "Yeast Biotechnology" that was published in Fermentation

In the twenty-first century, applications in medicine and engineering must acquire greater safety and flexibility if they are to yield better products at higher efficiency. Experts from academia, industry, and government research laboratories who have pioneered CME ideas and technologies describe its concept and research approach and discuss related hardware and software, science and technology, and medicine and engineering. This book will be invaluable to scientists, researchers, and graduates in the emerging field of CME.

A history of the manufacturing sector of San Antonio, paired with the stories of local companies.

This book explores various aspects of software creation and development as well as data and information processing. It covers relevant topics such as business analysis, business rules, requirements engineering, software development processes, software defect prediction, information management systems, and knowledge management solutions. Lastly, the book presents lessons learned in information and data management processes and procedures. This open access book constitutes the research workshops, doctoral symposium and panel summaries presented at the 20th International Conference on Agile Software Development, XP 2019, held in Montreal, QC, Canada, in May 2019. XP is the premier agile software

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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 2019 provided an informal environment to network, share, and discover trends in Agile for the next 20 years. Research papers and talks submissions were invited for the three XP 2019 research workshops, namely, agile transformation, autonomous teams, and large scale agile. This book includes 15 related papers. In addition, a summary for each of the four panels at XP 2019 is included. The panels were on security and privacy; the impact of the agile manifesto on culture, education, and software practices; business agility – agile’s next frontier; and Agile – the next 20 years.

Born after World War II, large-scale experimental high-energy physics (HEP) has found itself limited ever since by available accelerator, detector and computing technologies. Accordingly, HEP has made significant contributions to the development of these fields, more often than not driving their innovations. The invention of the World Wide Web at CERN is merely the best-known example out of many. This book is the first comprehensive account to trace the history of this pioneering spirit in the field of computing technologies. It covers everything up to and including the present-day handling of the huge demands imposed upon grid and distributed computing by full-scale LHC operations—operations which have for years involved many thousands of collaborating members worldwide and accordingly provide the original and natural testbed for grid computing concepts. This book takes the reader on a guided tour encompassing all relevant topics, including programming languages, software engineering,

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large databases, the Web, and grid- and cloud computing. The important issue of intellectual property regulations for distributed software engineering and computing is also addressed. Aply, the book closes with a visionary chapter of what may lie ahead. Approachable and requiring only basic understanding of physics and computer sciences, this book is intended for both education and research.

This report builds on the OECD Well-being Framework and applies a new perspective that analyses synergies and trade-offs between climate change mitigation and broader goals such as health, education, jobs, as well as wider environmental quality and the resources needed to sustain our livelihoods through time. This report takes an explicitly political economy approach to the low-emissions transitions needed across five economic sectors (electricity, heavy industry, residential, surface transport, and agriculture) that are responsible for more than 60% of global greenhouse gas emissions.

A reference for the chemical engineer on the application, selection, construction, procurement, installation, operation, and maintenance of the three basic types of pumps used in chemical processing: centrifugal, rotary, and reciprocating. Emphasizes aspects that cause practical operating problems,

The mission of the United States Army is to fight and win our nation's wars by providing prompt, sustained land dominance across the full range of military operations and spectrum of conflict in support of combatant commanders. Accomplishing this mission rests on the ability of the Army to equip and move its forces to the battle and sustain them while they are engaged. Logistics provides

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the backbone for Army combat operations. Without fuel, ammunition, rations, and other supplies, the Army would grind to a halt. The U.S. military must be prepared to fight anywhere on the globe and, in an era of coalition warfare, to logistically support its allies. While aircraft can move large amounts of supplies, the vast majority must be carried on ocean going vessels and unloaded at ports that may be at a great distance from the battlefield. As the wars in Afghanistan and Iraq have shown, the costs of conveying vast quantities of supplies is tallied not only in economic terms but also in terms of lives lost in the movement of the materiel. As the ability of potential enemies to interdict movement to the battlefield and interdict movements in the battlespace increases, the challenge of logistics grows even larger. No matter how the nature of battle develops, logistics will remain a key factor. Force Multiplying Technologies for Logistics Support to Military Operations explores Army logistics in a global, complex environment that includes the increasing use of antiaccess and area-denial tactics and technologies by potential adversaries. This report describes new technologies and systems that would reduce the demand for logistics and meet the demand at the point of need, make maintenance more efficient, improve inter- and intratheater mobility, and improve near-real-time, in-transit visibility. Force Multiplying Technologies also explores options for the Army to operate with the

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other services and improve its support of Special Operations Forces. This report provides a logistics-centric research and development investment strategy and illustrative examples of how improved logistics could look in the future.

"Written by engineers for engineers (with over 150 International Editorial Advisory Board members), this highly lauded resource provides up-to-the-minute information on the chemical processes, methods, practices, products, and standards in the chemical, and related, industries. "

Provides a concise and authoritative reference on the use of vaccines against diseases of livestock Compiled by Senior Animal Health Officers at The Food and Agriculture Organization of the United Nations, and with contributions from international leading experts, *Veterinary Vaccines: Principles and Applications* is a concise and authoritative reference featuring easily readable reviews of the latest research in vaccinology and vaccine immune response to pathogens of major economic impact to livestock. It covers advice and recommendations for vaccine production, quality control, and effective vaccination schemes including vaccine selection, specifications, vaccination programs, vaccine handling in the field, application, failures, and assessment of herd protection. In addition, the book presents discussions on the current status and potential future developments of vaccines and vaccination against selected transboundary

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animal diseases. Provides a clear and comprehensive guide on using veterinary vaccines to protect livestock from diseases Teaches the principles of vaccinology and vaccine immune response Highlights the vaccine production schemes and standards for quality control testing Offers easy-to-read reviews of the most current research on the subject Gives readers advice and recommendations on which vaccination schemes are most effective Discusses the today's state of vaccines and vaccination against selected transboundary animal diseases as well as possible future developments in the field Veterinary Vaccines: Principles and Applications is an important resource for veterinary practitioners, animal health department officials, vaccine scientists, and veterinary students. It will also be of interest to professional associations and NGO active in livestock industry. It has become evident over the last years that abnormalities in RNA processing play a fundamental part in the pathogenesis of neurodegenerative diseases. Cellular viability depends on proper regulation of RNA metabolism and subsequent protein synthesis, which requires the interplay of many processes including transcription, pre--?mRNA splicing, mRNA editing as well as mRNA stability, transport and translation. Dysfunction in any of these processes, often caused by mutations in the coding and non--? coding RNAs, can be very destructive to the cellular environment and consequently impair neural viability.

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The result of this RNA toxicity can lead to a toxic gain of function or a loss of function, depending on the nature of the mutation. For example, in repeat expansion disorders, such as the newly discovered hexanucleotide repeat expansion in the C9orf72 gene found in amyotrophic lateral sclerosis (ALS) and frontotemporal dementia (FTD), a toxic gain of function leads to the formation of RNA foci and the sequestration of RNA binding proteins (RBPs). This in return leads to a loss of function of those RBPs, which is hypothesized to play a significant part in the disease progression of ALS and FTD. Other toxicities arising from repeat expansions are the formation of RNA foci, bi-directional transcription and production of repeat associated non-ATG (RAN) translation products. This book will touch upon most of these disease mechanisms triggered by aberrant RNA metabolism and will therefore provide a broad perspective of the role of RNA processing and its dysfunction in a variety of neurodegenerative disorders, including ALS, FTD, Alzheimer's disease, Huntington's disease, spinal muscular atrophy, myotonic dystrophy and ataxias. The proposed authors are leading scientists in the field and are expected to not only discuss their own work, but to be inclusive of historic as well as late breaking discoveries. The compiled chapters will therefore provide a unique collection of novel studies and hypotheses aimed to describe the consequences of altered RNA processing

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events and its newest molecular players and pathways.

'This comprehensive work extends general ideas, concepts, and techniques of qualitative research into the realm of management research...This is a crucial reference tool for anyone conducting research in this field of study' - CHOICE
With over 100 entries on key concepts and theorists, the Dictionary of Qualitative Management Research provides full coverage of the field, explaining fundamental concepts and introducing new and unfamiliar terms. This book provides: - Definitions - Examples in the field of management studies - Criticisms and possible future directions Engagingly written by specialists in each area, this dictionary will be the definitive and essential companion to established textbooks and teaching materials in qualitative management research.

This text maintains its coverage of management theories and concepts while delivering current thinking in management practices and ideas in the late 1990s. Through its core competency paradigm, students evaluate their own experiences with business management. This development framework focuses on ways for students to develop six managerial competencies they will need to become effective managers: communication; planning and administration; strategic action; self-management; global awareness; and teamwork.

This book explores the diversity of topics, views and perspectives focused on the

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relationship between information systems, organizations and managerial control. It brings together theories and practices by a diverse group of scholars working in different disciplines: organization, management, accounting, information systems development, human-computer interaction. The volume is divided into three sections, each one focusing on a specific theme: organizational change, innovation and information and communication technologies; organizational control, accounting and information systems; information, knowledge and project management practices. The book is based on a selection of the best research papers - original double blind peer reviewed contributions of the annual conference of the Italian chapter of AIS, held in Milan, Italy in December 2013. Chemical Engineering Volume 2 covers the properties of particulate systems, including the character of individual particles and their behaviour in fluids. Sedimentation of particles, both singly and at high concentrations, flow in packed and fluidised beds and filtration are then examined. The latter part of the book deals with separation processes, such as distillation and gas absorption, which illustrate applications of the fundamental principles of mass transfer introduced in Chemical Engineering Volume 1. In conclusion, several techniques of growing importance - adsorption, ion exchange, chromatographic and membrane separations, and process intensification - are described. A logical progression of

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chemical engineering concepts, volume 2 builds on fundamental principles contained in Chemical Engineering volume 1 and these volumes are fully cross-referenced Reflects the growth in complexity and stature of chemical engineering over the last few years Supported with further reading at the end of each chapter and graded problems at the end of the book

""Written by engineers for engineers (with over 150 International Editorial Advisory Board members),this highly lauded resource provides up-to-the-minute information on the chemical processes, methods, practices, products, and standards in the chemical, and related, industries.

Proof of the efficacy of dermatological products is a prerequisite for clinical testing and registration. Now, efficacy claims for cosmetics must be equally substantiated. This book provides a concise, practical but comprehensive overview of experimental models used to screen, develop and select dermatological and cosmetic formulations. The authors are recognized specialists in their field and use a standardized approach to the projects facilitating the reading for the stressed scientist, for the R+D managers general view as well as for the beginners in the field.

Chemical Engineering Design is one of the best-known and widely adopted texts available for students of chemical engineering. It deals with the application of

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chemical engineering principles to the design of chemical processes and equipment. Revised throughout, the fourth edition covers the latest aspects of process design, operations, safety, loss prevention and equipment selection, among others. Comprehensive and detailed, the book is supported by problems and selected solutions. In addition the book is widely used by professionals as a day-to-day reference. Best selling chemical engineering text Revised to keep pace with the latest chemical industry changes; designed to see students through from undergraduate study to professional practice End of chapter exercises and solutions

Part I: Process design -- Introduction to design -- Process flowsheet development -- Utilities and energy efficient design -- Process simulation -- Instrumentation and process control -- Materials of construction -- Capital cost estimating -- Estimating revenues and production costs -- Economic evaluation of projects -- Safety and loss prevention -- General site considerations -- Optimization in design -- Part II: Plant design -- Equipment selection, specification and design -- Design of pressure vessels -- Design of reactors and mixers -- Separation of fluids -- Separation columns (distillation, absorption and extraction) -- Specification and design of solids-handling equipment -- Heat transfer equipment -- Transport and storage of fluids.

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