Managing Project Uncertainty: Michael Dreden 2012-09-28 Dealing effectively with uncertainty is a key concern for the modern project manager. This book covers the latest developments in strategies, encompassing both 'hard' and 'soft' methods. This theme of unified thinking (i.e. the need to selectively draw upon a wide range of strategies in any given situation) will differentiate the approach. The book also focuses on how the success of strategies will depend not only on the individual strategies themselves, but also on the way in which they are combined.

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New Contributions in Information Systems and Technologies: Alzouz Rebca 2015-03-25 This book contains a selection of articles from the 2015 World Conference on Information Systems and Technologies (WorldCIST'15), held between the 3rd and 3rd of April in Funchal, Madeira, Portugal, a forum for researchers and practitioners to present their latest research results, professional experiences and challenges of modern Information Systems and Technologies research, technological development and applications. The main theme of the conference is the parallelism between the permanent transformation of the society and that of Information Systems and Information Technologies; Intelligent and Decision Support Systems; Big Data Analytics and Applications; Software Systems, Architectures, Applications and Tools; Multimedia Systems and Applications; Computer Networks, Mobile and Pervasive Internet, Health Informatics; Information Technologies in Education; Information Technologies in Radio communications.

Designs, Methods and Practices for Research of Project Management - Beverly Pasian 2014-04-28 In Designs, Methods and Practices for Research of Project Management, Beverly Pasian has brought together original chapters from a veritable who's who of project management research including authors such as Harvey Macaulay and Catherine Brown. The book is a collection of exploratory research that provides meaningful answers to the question of how to conduct research that is aimed at addressing the challenges faced in project management. The collection looks at research strategy, management, methodology, techniques as well as emerging topics such as social media and technology. It also highlights the importance of an international perspective in research. The book is a valuable resource that is tailored to suit the needs of researchers who are looking to enrich their understanding of OPM and further investigate this new phenomenon.

Project Management Risk and Uncertainty - Chris Chapman 2002-10-11 This text underpins and extends the main approaches and concepts of risk management to the management of operational and strategic decision making. Ten tales, based on real cases, explore a range of related problems.

Managing Large Systems - Leonard R. Scales 2017-09-29 Managing Large Systems examines a range of human, organisational, and managerial challenges associated with large systems. Special attention is given to the behavioral relationships among scientists and engineers, business and technical managers, sponsor organisations and their contractors, business and government officials, and line and functional managers. The descriptions of problems of technical organization and performance motivation are based primarily on an extended field study of the National Aeronautics and Space Administration. Managing Large Systems includes a description of the unique management system developed NASA under the leadership of James Webb that many believe was responsible for fostering the technological innovations that still lie at the core of the strategic competitiveness of the United States, and it draws on large-scale technology programs in aerospace and atomic energy. The authors find traditional managerial principles regarding controls, incentive systems, and planning to be inadequate in the context of large systems. They look to organizational clusters to manage future projects in advanced technological areas and in public sectors such as urban development, massive medical projects, and ecological improvements.

Planning and Managing Scientific Research: Brus Kennedy 2014-03-09 Although there are many books on project management, this book is not about project management. It is about strategic project management. Strategic project management is the art and science of planning, organizing, and controlling a project to achieve a specific objective. Strategic project management is not about managing project tasks. It is about managing project objectives. It is about understanding the nature of scientific research, and the what, why and how of research project management. The book explains the complexity of scientific research from a broad perspective, with illustrative examples from different types of organisations. Quality Management: Its Origins, Evolution and Transformation - P. J. Edwards 2019-08-13 A comprehensive overview of project risk management, providing guidance on implementing and improving project risk management systems in organisations. This book provides a comprehensive overview of project risk management. Besides offering an easy-to-follow, yet systematic approach to project risk management, this book also presents a range of practical tools and techniques for managing project risks. Project risk management is an important aspect of project management that is generally not covered in other books, including risk management, cultural risk management and risk management frameworks. The book is written in plain language and includes step-by-step risk management procedures. Exposure and Mitigation of Project Risks - Chris Chapman 2002-10-11 Project risks are managed but which are generally not found in other books, including risk management, cultural risk management and risk management frameworks. The book includes an introduction to project risks and provides a broad perspective of project risks. The book is written in plain language and includes step-by-step risk management procedures.
Projects Without Boundaries - Russ J. Martinelli 2017-03-13 Clear, proven solutions for virtual project management challenges Projects Without Boundaries offers project managers a clear framework for bringing both project management practices and project team leadership principles to the virtual space. Written by a team of authors with years of experience managing nationally and internationally distributed teams, this book provides a suite of best practices, checklists, and actionable strategies for managing a project and building a high-performing team in a virtual and multicultural environment. Real-world examples illustrate the application of the concepts discussed, and the Virtual Project Readiness Assessment facilitates both team evaluation and transformation planning for virtual project management improvement. Each chapter focuses on the critical challenges encountered while managing virtual projects and details proven solutions that improve a virtual organization, boost project performance, and facilitate positive outcomes. Globalization and technological advances have merged to create dynamic, productive teams that work together from around the globe; this opportunity can bring great difficulty for project managers, who must navigate hurdles that do not exist on traditional projects. This book provides ready-made solutions specific to distributed and multicultural teams, to help you achieve the full potential of the global talent pool. Overcome common challenges of virtual projects with distributed teams: Navigate complex team dynamics to ensure effective collaboration. Work seamlessly across borders, time zones, and cultures. Determine optimal virtual communication and collaboration tools. Apply traditional project management practices in a virtual setting. A team fails or thrives on the strength of its management. Fitting the group’s needs, expectations, personalities, and skills into a cohesive whole is seldom simple — and distance adds an additional layer of complexity. Projects Without Boundaries provides expert guidance on keeping it together, with proven practices, tools, and virtual team leadership strategies.