As the 21st century begins, we are faced with opportunities and challenges of available technology as well as pressured to create strategic and tactical plans for future technology. Worldwide, IT professionals are sharing and trading concepts and ideas for effective IT management, and this co-operation is what leads to solid IT management practices. This volume is a collection of papers that present IT management perspectives from professionals around the world. The papers seek to offer new ideas, refine old ones, and pose interesting scenarios to help the reader develop company-sensitive management strategies.
Management Challenges for the 21st Century

Management Challenges in the 21st Century looks afresh at the future of management thinking and practice. The content revolves around two fundamental issues that are occurring simultaneously: changes in the world economy, and shifts in the practice of management. These developments, especially in developed countries are crucial in exploring and understanding the challenges of the future. This volume focuses on the key questions for all business: What are the new realities? What new policies are r...

Keep the Joint Running: A Manifesto for 21st Century Information Technology

Keep the Joint Running: A Manifesto for 21st Century Information Technology (aka the KJR Manifesto) radically redefines how IT should operate, in 13 highly practical, straightforward chapters. The KJR Manifesto debunks much of the long-held conventional wisdom ... such as the importance of treating end-users as "internal customers" and the desirability of running IT as a business ... that have encouraged working CIOs to isolate IT from the rest of the enterprise. It provides more sophisticated...

Emerging Trends and Challenges in Information Technology Management

The field of information technology continues to impact more organizations worldwide as new technologies and applications are implemented to strengthen everyday business processes. Individuals within these organizations continue to face the challenge of developing and implementing the latest innovative programs that successfully apply information technology applications within various types and sizes of companies and businesses. Emerging Trends and Challenges in Information Technology Management...

Demographic Challenges for the 21st Century

Inspired by the work of Ron Lesthaeghe, retired Belgian professor of demography and social science research methodology, this collection of contributions is also based on a conference entitled "Demographic Challenges for the 21st Century: A State of the Art in Demography." During Ron Lesthaeghe's tenure, he established himself as a scholar, publishing highly influential work that changed the face of demography and founded the research group, Interface Demography. Most of his research was in the ...

Nursing Education Challenges in the 21st Century

Nursing education is facing a massive set of obstacles as the fields of medicine continues to progress at warp speed at the same time hospitals do not have enough doctors and depend more on nurses than anytime before. The result is overworked nurses running to keep it with the fields in which they must work. This book presents some analyses of nursing education at a critical juncture in the field.
Energy Security Challenges for the 21st Century

Provides the reader with a bird’s eye view of the world’s energy system and its vulnerabilities, and delves into the various approaches that selected producers, consumers and transit states have toward energy security. Examines the domestic and foreign policy tradeoffs required to ensure safe and affordable energy supplies, explains the various pathways to energy security and the tradeoffs among them, and demonstrates how all of these factors can be integrated in a larger foreign and domestic p...