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Digital photography, MP3, digital video, etc. make extensive use of NAND-based Flash cards as storage media. To realize how

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much NAND Flash memories pervade every aspect of our life, just imagine how our recent habits would change if the NAND memories suddenly disappeared. To take a picture it would be necessary to find a film (as well as a traditional camera...), disks

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or even magnetic tapes would be used to record a video or to listen a song, and a cellular phone would return to be a simple mean of communication rather than a multimedia console. The development of NAND Flash memories will not be set down on

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the mere evolution of personal entertainment systems since a new killer application can trigger a further success: the replacement of Hard Disk Drives (HDDs) with Solid State Drives (SSDs). SSD is made up by a microcontroller and several

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NANDs. As NAND is the technology driver for IC circuits, Flash designers and technologists have to deal with a lot of challenges. Therefore, SSD (system) developers must understand Flash technology in order to exploit its benefits and

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countermeasure its weaknesses. Inside NAND Flash Memories is a comprehensive guide of the NAND world: from circuits design (analog and digital) to Flash reliability (including radiation effects), from testing issues to high-performance (DDR)

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interface, from error correction codes to NAND applications like Flash cards and SSDs.

This is a new analysis of recent changes in important Japanese institutions. It addresses the origin, development, and recent adaptation of core institutions,

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including financial institutions, corporate governance, lifetime employment, and the amakudari system. After four decades of rapid economic growth in Japan, the 1990s saw the country enter a prolonged period of economic stagnation. Policy reforms were

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initially half-hearted, and businesses were slow to restructure as the global economy changed. The lagging economy has been impervious to aggressive fiscal stimulus measures and has been plagued by ongoing price deflation for

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years. Japan's struggle has called into question the ability of the country's economic institutions, originally designed to support factor accumulation and rapid development, to adapt to the new economic environment of the twenty-first century. This book

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discusses both historical and international comparisons including Meiji Japan, and recent economic and financial reforms in Korea, Scandinavia, Switzerland, and New Zealand, placing the current institutional changes in perspective. The contributors

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argue that, contrary to conventional wisdom that Japanese institutions have remained relatively rigid, there has been significant institutional change over the last decade. This handbook serves as a guide to deploying battery energy

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storage technologies, specifically for distributed energy resources and flexibility resources. Battery energy storage technology is the most promising, rapidly developed technology as it provides higher efficiency and ease of control. With energy

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transition through decarbonization and decentralization, energy storage plays a significant role to enhance grid efficiency by alleviating volatility from demand and supply. Energy storage also contributes to the grid integration

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*of renewable energy and
promotion of microgrid.
This series of books brings
together results of an intensive
research programme on aspects
of the national systems of
innovation (NSI) in the five BRICS
countries — Brazil, Russia, India,*

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China, and South Africa. It provides a comprehensive and comparative examination of the challenges and opportunities faced by these dynamic and emerging economies. In discussing the impact of innovation with respect to

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economic, geopolitical, socio-cultural, institutional, and technological systems, it reveals the possibilities of new development paradigms for equitable and sustainable growth. This volume explores the relationship between

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transnational corporations (TNCs) and NSI across BRICS economies. The essays highlight the role of foreign direct investment (FDI), the evolution of TNCs and examine local factors — such as government policies, human resources, market structures, and

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technological capabilities — that affect collaborative efforts with indigenous firms towards innovation and development. The authors approach the thesis of technological globalisation with some caution, refuting the idea that research and development

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(R&D) activities have been inexorably internationalised. Original and detailed data, together with expert analyses on wide-ranging issues, make this book an invaluable resource for researchers and scholars in economics, development studies

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*and political science, in addition
to policy makers and
development practitioners
interested in the BRICS countries.
The New Competition
The Asian Perspective
Data Parallel C++
Twelve Years a Slave*

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*Designing Brand Identity
Study Guide for Genetics, Third
Edition, Daniel L. Hartl*

**PAAMS, the International
Conference on Practical
Applications of Agents
and Multi-Agent Systems**

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is an evolution of the
International Workshop
on Practical
Applications of Agents
and Multi-Agent Systems.
PAAMS is an
international yearly

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tribune to present, to discuss, and to disseminate the latest developments and the most important outcomes related to real-world applications. It

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provides a unique
opportunity to bring
multi-disciplinary
experts, academics and
practitioners together
to exchange their
experience in the

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development of Agents
and Multi-Agent Systems.
This volume presents the
papers that have been
accepted for the 2017 in
the special sessions:
Agent-Based Social

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**Simulation, Modelling
and Big-Data Analytics
(ABM); Advances on
Demand Response and
Renewable Energy Sources
in Agent Based Smart
Grids (ADRESS); Agents**

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and Mobile Devices (AM);
Computer vision in Multi-
Agent Robotics (RV);
Persuasive Technologies
(PT); Web and Social
Media Mining (WASMM).
The volume also includes

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the papers accepted for
publication in the
Doctoral Consortium
(DCAI, DCAI-DECON,
ISAMI, MIS4TEL, PAAMS,
PACBB 2017 conferences) .
Tracing the history of

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the consumer electronics
and computer businesses
from a global
perspective, the author
of *Scale and Scope*
explores the evolution
of the Information Age,

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discussing the IBM's role in the development of technology, Japan's conquest of the global electronics market, and more. 25,000 first printing.

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Most teams underperform.
Yours can beat the odds.
If you read nothing else
on building better
teams, read these 10
articles. We've combed
through hundreds of

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articles in the Harvard Business Review archive and selected the most important ones to help you assemble and steer teams that get results. Leading experts such as

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Jon Katzenbach, Teresa Amabile, and Tamara Erickson provide the insights and advice you need to: Boost team performance through mutual accountability

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Motivate large, diverse
groups to tackle complex
projects Increase your
teams' emotional
intelligence Prevent
decision deadlock
Extract results from a

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bunch of touchy
superstars Fight
constructively with top-
management colleagues
Computer Numerical
Control (CNC)
controllers are high

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value-added products
counting for over 30% of
the price of machine
tools. The development
of CNC technology
depends on the
integration of

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technologies from many different industries, and requires strategic long-term support.

“Theory and Design of CNC Systems” covers the elements of control, the

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design of control
systems, and modern open-
architecture control
systems. Topics covered
include Numerical
Control Kernel (NCK)
design of CNC,

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Programmable Logic
Control (PLC), and the
Man-Machine Interface
(MMI), as well as the
major modules for the
development of
conversational

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programming methods. The concepts and primary elements of STEP-NC are also introduced. A collaboration of several authors with considerable experience

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in CNC development,
education, and research,
this highly focused
textbook on the
principles and
development technologies
of CNC controllers can

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also be used as a guide
for those working on CNC
development in industry.

Mechanistic Modeling of
Gas-liquid Two-phase
Flow in Pipes

The Epic Story of the

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Consumer Electronics and
Computer Industries
The Contents of
Education
Trends in Cyber-Physical
Multi-Agent Systems. The
PAAMS Collection - 15th

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**International
Conference, PAAMS 2017
Handbook on Battery
Energy Storage System
Cryptographic
Engineering for a
Pervasive World**

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***The gripping,
entertaining, and vividly-
told narrative of a
radical discovery that
sent shockwaves through
the scientific community
and forever changed the***

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way we understand the world. Werner Heisenberg's "uncertainty principle" challenged centuries of scientific understanding, placed him in direct opposition to Albert

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Einstein, and put Niels Bohr in the middle of one of the most heated debates in scientific history. Heisenberg's theorem stated that there were physical limits to what we

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could know about sub-atomic particles; this “uncertainty” would have shocking implications. In a riveting and lively account, David Lindley captures this critical

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episode and explains one of the most important scientific discoveries in history, which has since transcended the boundaries of science and influenced everything from literary

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*theory to television.
Introduction to E-commerce
discusses the foundations
and key aspects of E-
commerce while focusing on
the latest developments in
the E-commerce industry.*

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Practical case studies offer a useful reference for dealing with various issues in E-commerce such as latest applications, management techniques, or psychological methods. Dr.

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***Zheng Qin is currently
Director of the E-Commerce
Institute of Xi'an
Jiaotong University.
UncertaintyAnchor
Analyzes the marketing
strategies used by the***

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***Japanese and other Far
Eastern countries to
penetrate United States
markets and offers
marketing
counterstrategies for the
next wave of Japanese***

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competition

How Smart Machines Think

Intellectual and

attitudinal challenges

HBR's 10 Must Reads on

Teams (with featured

article "The Discipline of

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***Teams," by Jon R.
Katzenbach and Douglas K.
Smith)***

***The Ethnography of
Communication***

***Inside NAND Flash Memories
Practical Cyber Forensics***

Drawing on the authors' extensive research and project implementation around the globe, Solar Energy: Renewable Energy and the Environment covers solar

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energy resources, thermal and photovoltaic systems, and the economics involved in using solar energy. It provides background theory on solar energy as well as

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**useful technical
information for implem
The century-long process
by which a distinct
pattern of Japanese labor
relations evolved is traced
through the often**

turbulent interactions of workers, managers, and, at times, government bureaucrats and politicians. The author argues that, although by the 1920s labor relations

had reached a stage that foreshadowed postwar development, it was not until the 1940s and 1950s that something closely akin to the contemporary pattern emerged. The

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central theme is that the ideas and actions of the workers, whether unionized or not, played a vital role in the shaping of the system. This is the only study in the West

that demonstrates how Japanese workers sought to change and to some extent succeeded in changing the structure of factory life. Managerial innovations and the

**efforts of state
bureaucrats to control
social change are also
examined. The book is
based on extensive
archival research and
interviewing in Japan,**

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**including the use of
numerous labor-union
publications and the
holdings of the prewar
elite's principal
organization for the study
of social issues, the**

Kyochokai, both collections having only recently been catalogued and opened to scholars. This is an intensive look at past developments that underlie labor relations in

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**today's Japanese
industrial plants.
Proceedings of a
symposium, Vienna,
15-19 August 1988. The
papers deal mainly with
clinical applications of**

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**dynamic functional
studies and document
some of the problems
involved in setting up
nuclear medicine
facilities in general, and
specifically for the**

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**diagnosis of the diseases
prevalent in less
developed countries.
Other topics covered are
quality control of
equipment and the
transfer of medical**

technology.

**This book comprises the
Proceedings of the 12th
International Congress on
Mathematical Education
(ICME-12), which was
held at COEX in Seoul,**

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Korea, from July 8th to 15th, 2012. ICME-12 brought together 3500 experts from 92 countries, working to understand all of the intellectual and

**attitudinal challenges in
the subject of
mathematics education as
a multidisciplinary
research and practice.
This work aims to serve
as a platform for deeper,**

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more sensitive and more collaborative involvement of all major contributors towards educational improvement and in research on the nature of teaching and learning in

mathematics education. It introduces the major activities of ICME-12 which have successfully contributed to the sustainable development of mathematics education

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across the world. The program provides food for thought and inspiration for practice for everyone with an interest in mathematics education and makes an essential

**reference for teacher
educators, curriculum
developers and
researchers in
mathematics education.
The work includes the
texts of the four plenary**

**lectures and three
plenary panels and
reports of three survey
groups, five National
presentations, the
abstracts of fifty one
Regular lectures, reports**

**of thirty seven Topic
Study Groups and
seventeen Discussion
Groups.**

**Systematic Observation:
Engaging Researchers in
the Study of Daily Life as**

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**It Is Lived
Everyday Tonality II
Lightweight Cryptography**

**The Proceedings of the
12th International
Congress on**

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Mathematical Education Inventing the Electronic Century

**A revised new edition of
the bestselling toolkit
for creating, building,
and maintaining a strong**

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brand From research and
analysis through brand
strategy, design
development through
application design, and
identity standards
through launch and

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**governance, Designing
Brand Identity, Fourth
Edition offers brand
managers, marketers, and
designers a proven,
universal five-phase
process for creating and**

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implementing effective
brand identity. Enriched
by new case studies
showcasing successful
world-class brands, this
Fourth Edition brings
readers up to date with

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a detailed look at the latest trends in branding, including social networks, mobile devices, global markets, apps, video, and virtual brands. Features more

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than 30 all-new case studies showing best practices and world-class Updated to include more than 35 percent new material Offers a proven, universal five-

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phase process and
methodology for creating
and implementing
effective brand identity
Become an effective
cyber forensics
investigator and gain a

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collection of practical,
efficient techniques to
get the job done. Diving
straight into a
discussion of anti-
forensic techniques,
this book shows you the

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many ways to effectively detect them. Now that you know what you are looking for, you'll shift your focus to network forensics, where you cover the various

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tools available to make
your network forensics
process less
complicated. Following
this, you will work with
cloud and mobile
forensic techniques by

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considering the concept of forensics as a service (FaSS), giving you cutting-edge skills that will future-proof your career. Building on this, you will learn the

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process of breaking down malware attacks, web attacks, and email scams with case studies to give you a clearer view of the techniques to be followed. Another tricky

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technique is SSD
forensics, so the author
covers this in detail to
give you the alternative
analysis techniques
you'll need. To keep you
up to speed on

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contemporary forensics,
Practical Cyber
Forensics includes a
chapter on Bitcoin
forensics, where key
crypto-currency forensic
techniques will be

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shared. Finally, you will see how to prepare accurate investigative reports. What You Will Learn Carry out forensic investigation on Windows, Linux, and

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macOS systems Detect and
counter anti-forensic
techniques Deploy
network, cloud, and
mobile forensics
Investigate web and
malware attacks Write

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efficient investigative reports Who This Book Is For Intermediate infosec professionals looking for a practical approach to investigative cyber forensics techniques.

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Elastography, the science of creating noninvasive images of mechanical characteristics of tissues, has been rapidly evolving in

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recent years. The advantage of this technique resides in the ability to rapidly detect and quantify the changes in the stiffness of soft tissues

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resulting from specific pathological or physiological processes. Ultrasound elastography is nowadays applied especially on the liver and breast, but the

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technique has been increasingly used for other tissues including the thyroid, lymph nodes, spleen, pancreas, gastrointestinal tract, kidney, prostate, and

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the musculoskeletal and vascular systems. This book presents some of the applications of strain and shear-wave ultrasound elastography in hepatic, pancreatic,

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breast, and
musculoskeletal
conditions.

"Having been born a
freeman, and for more
than thirty years
enjoyed the blessings of

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liberty in a free
State—and having at the
end of that time been
kidnapped and sold into
Slavery, where I
remained, until happily
rescued in the month of

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January, 1853, after a
bondage of twelve
years—it has been
suggested that an
account of my life and
fortunes would not be
uninteresting to the

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public." -an excerpt
The Evolution of Labor
Relations in Japan
Solar Energy
A World Trade
Organization for the
21st Century

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**Dynamic Functional
Studies in Nuclear
Medicine in Developing
Countries
Renewable Energy and the
Environment
An Essential Guide for**

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the Whole Branding Team

This effort constitutes the most comprehensive and authoritative work to date on the history of the International Bank for Reconstruction

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and Development, or the World Bank. Author-editors John Lewis, Richard Webb, and Devesh Kapur chronicle the evolution of this institution and offer

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insights into its successes, failures, and prospects for the future. The result of their intense labors is an invaluable resource for other researchers

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and a fascinating study in its own right. The work is divided into two volumes. The first is organized thematically and examines the critical events and

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policy issues in the World Bank's development over the last fifty years. Chapter topics include poverty alleviation, structural adjustment lending,

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environmental programs,
the International
Finance Corporation
(IFC), the International
Development Association
(IDA), and the evolution
of the Bank as an

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institution. The second volume contains case studies written by experts with experience in the various regions in which the Bank operates. There are

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chapters on the Bank's activities in Korea, Mexico, Africa, South Asia, and Eastern Europe. Volume 2 also contains essays on the World Bank's

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relationship with the United States, Japan, and Western Europe, and its partnership with the International Monetary Fund (IMF). By special arrangement, the authors

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have had wide-ranging access to confidential documents at the World Bank, making this work a unique source of information on the internal workings of

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this critical
institution. They have
also drawn on extensive
interviews with current
and past Bank officials.
Moreover, publication
could not be more

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timely, coming as it does when many in the development community and in the U.S. Congress are questioning the Bank's track record and even its reason for

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existence. The World Bank: Its First Half Century will be of great interest not only to development practitioners but also to students of

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international relations,
development economics,
and global finance.

During the course of the
project, John P. Lewis
and Richard Webb were
nonresident senior

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fellows, and Devesh Kapur was a program associate, in the Foreign Policy Studies program at the Brookings Institution.

The Ethnography of

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Communication presents the terms and concepts which are essential for discussing how and why language is used and how its use varies in different cultures.

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Presents the essential terms and concepts introduced and developed by Dell Hymes and others and surveys the most important findings and applications of their

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work. Draws on insights from social anthropology and psycholinguistics in investigating the patterning of communicative behavior in specific cultural

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settings. Includes two completely new chapters on contrasts in patterns of communication and on politeness, power, and politics. Incorporates a broad range of examples

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and illustrations from many languages and cultures for analyzing patterns of communicative phenomena.

Ø Policy makers will benefit from the expert

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knowledge and policy
lessons presented in
this book, and
development economists
and researchers will
profit from its critical
examination of the world

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trading system.

Undergraduate and

postgraduate studen

Everything you've always

wanted to know about

self-driving cars,

Netflix recommendations,

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IBM's Watson, and video game-playing computer programs. The future is here: Self-driving cars are on the streets, an algorithm gives you movie and TV

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recommendations, IBM's
Watson triumphed on
Jeopardy over puny human
brains, computer
programs can be trained
to play Atari games. But
how do all these things

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work? In this book, Sean Gerrish offers an engaging and accessible overview of the breakthroughs in artificial intelligence and machine learning

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that have made today's machines so smart. Gerrish outlines some of the key ideas that enable intelligent machines to perceive and interact with the world.

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He describes the software architecture that allows self-driving cars to stay on the road and to navigate crowded urban environments; the million-dollar Netflix

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competition for a better recommendation engine (which had an unexpected ending); and how programmers trained computers to perform certain behaviors by

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offering them treats, as if they were training a dog. He explains how artificial neural networks enable computers to perceive the world—and to play

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Atari video games better than humans. He explains Watson's famous victory on Jeopardy, and he looks at how computers play games, describing AlphaGo and Deep Blue,

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which beat reigning world champions at the strategy games of Go and chess. Computers have not yet mastered everything, however; Gerrish outlines the

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difficulties in creating intelligent agents that can successfully play video games like StarCraft that have evaded solution—at least for now. Gerrish weaves

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the stories behind these breakthroughs into the narrative, introducing readers to many of the researchers involved, and keeping technical details to a minimum.

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Science and technology buffs will find this book an essential guide to a future in which machines can outsmart people.

Theory and Design of CNC

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Systems

The race against time
for smarter development

The History of the
Halden Man-Machine
Laboratory

An Incident-Based

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Approach to Forensic
Investigations
Uncertainty
The World Bank
The Halden Man-Machine
Laboratory (HAMMLAB) has
been at the heart of human

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factors research at the OECD Halden Reactor Project (HRP). The HRP is sponsored by a group of national organizations, representing nuclear power plant regulators, utilities, and research institutions. The

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HRP is hosted by the Institute for Energy Technology (IFE) in Halden, Norway. HAMMLAB comprises three full-scale nuclear power plant control room research simulators. The simulator studies performed

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in HAMMLAB have traditionally been experimental in nature. In a simulator it is possible to study events as they unfold in real time, in a highly realistic operational environment under partially

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controlled conditions. This means that a wide range of human factors issues, which would be impossible or highly impracticable to study in real-life settings, can thus be addressed in HAMMLAB. Simulator-based

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Human Factors Studies Across 25 Years celebrates the twenty-fifth anniversary of HAMMLAB by reviewing the human factors studies performed in HAMMLAB across this time-span. A range of human factors issues have

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been addressed, including: •
human-system interfaces; •
alarm systems; •
computerized procedures; •
human-automation
interaction; • staffing,
teamwork and human
reliability. The aim of

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HAMMLAB studies has always been the same: to generate knowledge for solving current and future challenges in nuclear power plant operation to contribute to safety. The outcomes of HAMMLAB studies

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have been used to support design and assessment of nuclear power plant control rooms.

Learn how to accelerate C++ programs using data parallelism. This open access book enables C++

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programmers to be at the forefront of this exciting and important new development that is helping to push computing to new levels. It is full of practical advice, detailed explanations, and code

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examples to illustrate key topics. Data parallelism in C++ enables access to parallel resources in a modern heterogeneous system, freeing you from being locked into any particular computing device. Now a

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single C++ application can use any combination of devices—including GPUs, CPUs, FPGAs and AI ASICs—that are suitable to the problems at hand. This book begins by introducing data parallelism and

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foundational topics for effective use of the SYCL standard from the Khronos Group and Data Parallel C++ (DPC++), the open source compiler used in this book. Later chapters cover advanced topics including

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error handling, hardware-specific programming, communication and synchronization, and memory model considerations. Data Parallel C++ provides you with everything needed to use SYCL for programming

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heterogeneous systems. What
You'll Learn Accelerate C++
programs using data-parallel
programming Target multiple
device types (e.g. CPU, GPU,
FPGA) Use SYCL and SYCL
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For Those new data-parallel
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Assessment in natural

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contexts through observation is unquestionably complex. Systematic observation grounded in observational methodology offers a wide range of possibilities to the rigorous study of everyday behavior in their

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natural context. These possibilities have been enriched in recent decades with the explosion of information and communication technologies. In this eBook we assemble 23 articles from several

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researchers who have made important contributions to this evolving field. The articles included in this eBook has been organized with a first part on general methodological developments and a second part with

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methodological contributions that emphasize different application areas.

Considering the enormous possibilities of the systematic observation in the study of daily life, we hope this eBook will be

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useful to understand innovative applications in different fields.

The first report in a new flagship series, WIPO Technology Trends, aims to shed light on the trends in innovation in artificial

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and Local Innovation
Mastering DPC++ for
Programming of Heterogeneous
Systems using C++ and SYCL
Simulator-based Human
Factors Studies Across 25
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This edition provides

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comprehensive coverage of the science and technology system in Japan. The book combines information on official and corporate bodies with analysis and interpretation, and covers both structures and institutions of

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research. Special emphasis is laid on industrial research, particularly in the private sector. This book (vol. 1) presents the proceedings of the IUPESM World Congress on Biomedical Engineering and Medical Physics,

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a triennially organized joint meeting of medical physicists, biomedical engineers and adjoining health care professionals. Besides the purely scientific and technological topics, the 2018 Congress will also focus

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on other aspects of professional involvement in health care, such as education and training, accreditation and certification, health technology assessment and patient safety. The IUPESM meeting is an important forum for

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medical physicists and biomedical engineers in medicine and healthcare learn and share knowledge, and discuss the latest research outcomes and technological advancements as well as new ideas in both medical

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*physics and biomedical
engineering field.*

*The Furtwangler Record is an
attempt to analyze and explain
this phenomenon, a study of
Furtwangler's subjective,
compelling, and creative style of*

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music-making. The introductory Part One is devoted to an overview of Furtwangler's place in the mainstream of the German school of conducting, his career and personality, and the quality of his art. Part Two, the bulk of the

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book, consists of detailed, illuminating commentaries on each of his recorded performances.

The objectives of this book are twofold: to provide insight and understanding of two-phase flow

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phenomena and to develop analytical tools for either designing two-phase flow systems or conducting research in this area. The traditional approach for two-phase flow prediction has been the empirical approach,

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which was based on the development of an empirical correlation from experimental data. This book presents the recent approach, in which mathematical mechanistic models are developed, based on the

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physical phenomena, for the prediction of two-phase flow behavior. The models can be verified and refined with limited experimental data. However, as these models incorporate the physical phenomena and the

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important flow variables, they can be extended to different operational conditions and can enable scaleup with significant confidence.

An Introduction

Institutional Change in Japan

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