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*The OECD Digital Economy Outlook 2020 examines trends and analyses emerging opportunities and challenges in the digital economy. This third edition of the OECD Digital Economy Outlook provides a holistic overview of converging trends, policy developments and data on both the supply and demand sides of the digital economy. It illustrates how the digital*

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*transformation is affecting economies and societies. Finally, it provides a special focus on how the COVID-19 pandemic is amplifying opportunities and challenges from the digital transformation.*

*The convergence of legacy telecommunications towards the Internet and Internet technologies is an ongoing process, resulting in converged Telecom and Internet worlds. Based on current and developing industry practice, this book focuses on the Internet technologies, in particular, on Internet principles,*

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*protocols, and services for fixed and mobile networks, including technologies, regulation, and business aspects. This timely resource provides readers with all-around coverage of standardized Internet technologies, Internet standardization regarding the Telecom sector, as well as the convergence of all services onto the Internet. This includes legacy telecommunication services, legacy Internet services, and emerging over-the-top services such as Skype, which appeared during the past decade on a global scale,*

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*driven by the penetration of fixed broadband and mobile broadband.*

*Ship Resistance and Propulsion provides a comprehensive approach to evaluating ship resistance and propulsion. Informed by applied research, including experimental and CFD techniques, this book provides guidance for the practical estimation of ship propulsive power for a range of ship types. Published standard series data for hull resistance and propeller performance enables practitioners to make ship power predictions based on material and data*

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*contained within the book. Fully worked examples illustrate applications of the data and powering methodologies; these include cargo and container ships, tankers and bulk carriers, ferries, warships, patrol craft, work boats, planing craft and yachts. The book is aimed at a broad readership including practising naval architects and marine engineers, seagoing officers, small craft designers, undergraduate and postgraduate students. Also useful for those involved in transportation, transport efficiency and*

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*ecologistics who need to carry out reliable estimates of ship power requirements.*

*The Trade Policy Review Mechanism, a permanent feature of the World Trade Organization (WTO), is designed to contribute to improving adherence by all WTO members to rules, disciplines, and commitments made under the Multilateral Trade Agreement. This volume in the series provides information on the trade policies, practices, and macroeconomic situations of Honduras. Each Trade Policy*

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*Review is expertly prepared after in-depth analysis of an individual nation by the WTO s Trade Policy Review Board."*

*Biomedical Engineering for Global Health  
22nd International Conference, CN 2015,  
Brunów, Poland, June 16-19, 2015.*

*Proceedings*

*Handbook of Psychotherapy Supervision  
Bringing Home the Bits*

*Statistics for Spatio-Temporal Data*

*Shared Earth Modeling*

*Mobile Policy Handbook*

*Broadband communication expands our opportunities for*

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entertainment, e-commerce and work at home, health care, education, and even e-government. It can make the Internet more useful to more people. But it all hinges on higher capacity in the "first mile" or "last mile" that connects the user to the larger communications network. That connection is often adequate for large organizations such as universities or corporations, but enhanced connections to homes are needed to reap the full social and economic promise. **Broadband: Bringing Home the Bits** provides a contemporary snapshot of technologies, strategies, and policies for improving our communications and information infrastructure. It explores the potential benefits of broadband, existing and projected demand, progress and failures in deployment, competition in the broadband industry, and costs and who pays them.



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**Explanations of broadbandâ€™s alphabet soup â€" HFC, DSL, FTTH, and all the rest â€" are included as well. The reportâ€™s finding and recommendations address regulation, the roles of communities, needed research, and other aspects, including implications for the Telecommunications Act of 1996. From the beginning of 21st century, there has been an awareness of risk in the environment along with a growing concern for the continuing potential damage caused by hazards. In order to ensure environmental sustainability, a better understanding of natural disasters and their impacts is essential. It has been recognized that a holistic and integrated approach to environmental hazards needs to be attempted using common methodologies, such as risk analysis, which involves risk management and risk assessment. Indeed, risk**

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**management means reducing the threats posed by known hazards, whereas at the same time accepting unmanageable risks and maximizing any related benefits. The risk management framework involves evaluating the importance of a risk, either quantitatively or qualitatively. Risk assessment comprises three steps, namely risk identification (data base, event monitoring, statistical inference), risk estimation (magnitude, frequency, economic costs) and risk evaluation (cost-benefit analysis). Nevertheless, the risk management framework also includes a fourth step, risk governance, i.e. the need for a feedback of all the risk assessment undertakings. There is currently a lack of such feedback which constitutes a serious deficiency in the reduction of environmental hazards. This book emphasises methodological approaches and**

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**procedures of the three main components in the study of environmental hazards, namely forecasting - nowcasting (before), monitoring (during) and assessment (after), based on geoinformatic technologies and data and simulation through examples and case studies. These are considered within the risk management framework and, in particular, within the three components of risk assessment, namely risk identification, risk estimation and risk evaluation. This approach is a contemporary and innovative procedure and constitutes current research in the field of environmental hazards. Environmental Hazards Methodologies for Risk Assessment and Management covers hydrological hazards (floods, droughts, storms, hail, desertification), biophysical hazards (frost, heat waves, epidemics, forest fires), geological hazards (landslides, snow**

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**avalanches), tectonic hazards (earthquakes, volcanoes), and technological hazards. This book provides a text and a resource on environmental hazards for senior undergraduate students, graduate students on all courses related to environmental hazards and risk assessment and management. It is a valuable handbook for researchers and professionals of environmental science, environmental economics and management, and engineering. Editor: Nicolas R. Dalezios, University of Thessaly, Greece**

**The three-volume set CCIS 1224, CCIS 1225, and CCIS 1226 contains the extended abstracts of the posters presented during the 22nd International Conference on Human-Computer Interaction, HCII 2020, which took place in Copenhagen, Denmark, in July 2020.\* HCII 2020 received a total of 6326**

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**submissions, of which 1439 papers and 238 posters were accepted for publication in the pre-conference proceedings after a careful reviewing process. The 238 papers presented in these three volumes are organized in topical sections as follows: Part I: design and evaluation methods and tools; user characteristics, requirements and preferences; multimodal and natural interaction; recognizing human psychological states; user experience studies; human perception and cognition. -AI in HCI. Part II: virtual, augmented and mixed reality; virtual humans and motion modelling and tracking; learning technology. Part III: universal access, accessibility and design for the elderly; smartphones, social media and human behavior; interacting with cultural heritage; human-vehicle interaction; transport, safety and crisis management; security, privacy and**

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**trust; product and service design. \*The conference was held virtually due to the COVID-19 pandemic.**

**All coastal areas are facing a growing range of stresses and shocks, the scale of which now poses threats to the resilience of both human and environmental coastal systems. Responsible agencies are seeking better ways of managing the causes and consequences of the environmental change process in coastal zones. This volume discusses the basic principles underpinning a more integrated approach to coastal management and highlights the obstacles that may be met in practice in both developed and developing countries. Successful strategies will have to encompass all the elements of management, from planning and design through financing and implementation, as highlighted in this book.**

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**5G NR and Enhancements**

**Science, Ethics, and Policy**

**Heat Release in Fires**

**The Book of Broken Promises**

**Environmental Hazards Methodologies for Risk Assessment  
and Management**

**Multidisciplinary Approaches to Code Switching**

Egypt is one of Africa ' s industrial heavyweights. Transforming the country's economy to sustain job-rich and sustainable growth are pivotal steps in its march towards prosperity.

Today ' s search for new development models, accelerated by the unfolding of the COVID-19 pandemic, calls for shifting up a gear in raising Egypt ' s industrial capabilities to compete in

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an industry 4.0 and agro 4.0 landscape. The Production Transformation Policy Review (PTPR) of Egypt uses a forward-looking framework to assess the country's readiness to embrace change. This includes an analysis of the game-changing potential of the African Continental Free Trade Area (AfCFTA) and perspectives on agro-food and electronics (i.e. what in Egypt is referred to as part of the engineering sector), as well as identifying priorities for future reforms. This review is the result of government-business dialogue, and benefited from peer learning from Italy and Malaysia. It also resulted from international and multi-stakeholder knowledge sharing through a dedicated Peer Learning Group (PLG) and the OECD Initiative for Policy Dialogue on Global Value Chains, Production Transformation and Development.



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Financial services technology and its effect on the field of finance and banking has been of major importance within the last few years. The spread of these so-called disruptive technologies, including Blockchain, has radically changed financial markets and transformed the operation of the industry as a whole. This is the first multidisciplinary handbook of FinTech and Blockchain covering finance, economics, and legal aspects globally. With comprehensive coverage of the current landscape of financial technology alongside a forward-looking approach, the chapters are devoted to the spread of structured finance, ICT, distributed ledger technology (DLT), cybersecurity, data protection, artificial intelligence, and cryptocurrencies. Given an unprecedented 2020, the contributions also address the

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consequences of the current emergency, and the pandemic stroke, which is revolutionizing social and economic paradigms and heavily affecting Fintech, Blockchain, and the banking sector as well, and would be of particular interest to finance academics and researchers alongside banking and financial services professionals.

"Having been born a freeman, and for more than thirty years enjoyed the blessings of 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 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 public." -an excerpt

Winner of the 2013 DeGroot Prize. A state-of-the-art

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presentation of spatio-temporal processes, bridging classic ideas with modern hierarchical statistical modeling concepts and the latest computational methods Noel Cressie and Christopher K. Wikle, are also winners of the 2011 PROSE Award in the Mathematics category, for the book "Statistics for Spatio-Temporal Data" (2011), published by John Wiley and Sons. (The PROSE awards, for Professional and Scholarly Excellence, are given by the Association of American Publishers, the national trade association of the US book publishing industry.) Statistics for Spatio-Temporal Data has now been reprinted with small corrections to the text and the bibliography. The overall content and pagination of the new printing remains the same; the difference comes in the form of corrections to typographical errors, editing of incomplete and

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missing references, and some updated spatio-temporal interpretations. From understanding environmental processes and climate trends to developing new technologies for mapping public-health data and the spread of invasive-species, there is a high demand for statistical analyses of data that take spatial, temporal, and spatio-temporal information into account. *Statistics for Spatio-Temporal Data* presents a systematic approach to key quantitative techniques that incorporate the latest advances in statistical computing as well as hierarchical, particularly Bayesian, statistical modeling, with an emphasis on dynamical spatio-temporal models. Cressie and Wikle supply a unique presentation that incorporates ideas from the areas of time series and spatial statistics as well as stochastic processes. Beginning with

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separatetreatments of temporal data and spatial data, the book combinesthese concepts to discuss spatio-temporal statistical methods forunderstanding complex processes. Topics of coverage include: Exploratory methods for spatio-temporal data, includingvisualization, spectral analysis, empirical orthogonal functionanalysis, and LISAs Spatio-temporal covariance functions, spatio-temporal kriging,and time series of spatial processes Development of hierarchical dynamical spatio-temporal models(DSTMs), with discussion of linear and nonlinear DSTMs andcomputational algorithms for their implementation Quantifying and exploring spatio-temporal variability inscientific applications, including case studies based on real-worldenvironmental data Throughout the book, interesting applications demonstrate therelevance

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of the presented concepts. Vivid, full-color graphicsemphasize the visual nature of the topic, and a related FTP sitecontains supplementary material. Statistics for Spatio-TemporalData is an excellent book for a graduate-level course onspatio-temporal statistics. It is also a valuable reference forresearchers and practitioners in the fields of applied mathematics,engineering, and the environmental and health sciences.

Asian Development Outlook 2019

Broadband

Proceedings of Fatigue, Durability and Fracture Mechanics

Strengthening Disaster Resilience

\$400 Billion Broadband Scandal & Free the Net

Twelve Years a Slave

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22nd International Conference, HCII 2020, Copenhagen, Denmark, July 19-24, 2020, Proceedings, Part I

***Can technology and innovation transform world health? Connecting undergraduate students with global problems, Rebecca Richards-Kortum examines the interplay between biomedical technology design and the medical, regulatory, economic, social and ethical issues surrounding global health. Driven by case studies, including cancer screening, imaging technologies, implantable devices and vaccines, students learn how the***

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***complexities and variation across the globe affect the design of devices and therapies. A wealth of learning features, including classroom activities, project assignments, homework problems and weblinks within the book and online, provide a full teaching package. For visionary general science and biomedical engineering courses, this book will inspire students to engage in solving global issues that face us all. Academic research on developed countries has scientifically evaluated the role of***



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***entrepreneurship on economic growth, market expansion, commercializing innovation, and reducing unemployment. In this research, regions or industries with higher rates of entrepreneurship show higher levels of innovation and economic growth. The literature on entrepreneurship and innovation has largely ignored developing countries, despite the positive results from new venture investments in India, China, and elsewhere. This volume bridges this gap by bringing together research by scholars in***

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***Germany and India, whose analysis of entrepreneurship, innovation, and economic development in their respective countries reveals commonalities. Covering such timely issues as R&D and labor policies and including case examples from the chemical, biotech, and IT industries, the authors offer insight into the entrepreneurial process. The volume concludes with a discussion of the global implications for entrepreneurship research and policy.***

***This is the first handbook to examine the***

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***theory, research, and practice of clinical supervision from an international, multi-disciplinary perspective. Focuses on conceptual and research foundations, practice foundations, core skills, measuring competence, and supervision perspectives Includes original articles by contributors from around the world, including Australia, Finland, Hong Kong, Slovenia, South Africa, Sweden, the United Kingdom, and the United States Addresses key aspects of supervision, including competency frameworks, evidence-***

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***based practice, supervisory alliances,  
qualitative and quantitative assessment,  
diversity-sensitive supervision, and more  
Features timely and authoritative coverage of  
the latest research in the field and novel ideas  
for clinical practice***

***ExtrusionThe Definitive Processing Guide and  
HandbookWilliam Andrew***

***Sustaining Entrepreneurship and Economic  
Growth***

***Writing Effective Use Cases***

***Methodologies for Integrated Reservoir***

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### ***Simulations***

### ***Embracing Change, Achieving Prosperity***

### ***PVT Property Correlations***

### ***Onshore and Offshore Operations***

### ***Robotics, AI, and Humanity***

**The annual Asian Development Outlook, now in its 30th year, analyzes economic performance in the past year and forecasts performance in the next 2 years for the 45 economies in Asia and the Pacific that make up developing Asia. Growth prospects in developing Asia remain strong despite persistent external headwinds responsible for moderating**

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**expansion since 2017. Global trade and economic activity weakened toward the end of 2018, slowing growth in many economies in the region. The outlook is cloudy with risks that tilt to the downside. A drawn-out trade conflict could undermine trade and investment in the region, and US fiscal policy and the consequences of a disorderly Brexit could weigh on growth in the advanced economies and the People's Republic of China. Though the risk of sharp increases in US interest rates has subsided, policy makers must stay vigilant. Disasters are shaped by natural hazards and the dynamics of the economy, society, and environment in which they**

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**occur. They pose a growing threat to development and prosperity in the region, their consequences disproportionately severe in developing countries, especially for the poor and marginalized. As developing Asia is home to more than four-fifths of the people affected by disasters globally in the past 2 decades, the region must strengthen its disaster resilience. This means integrating disaster risk reduction into national development and investment plans, spending more on prevention for a better balance with spending on rescue and recovery, and pooling risk through insurance and reinsurance. A complete history and theory of internet daemons**

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**brings these little-known--but very consequential--programs into the spotlight We're used to talking about how tech giants like Google, Facebook, and Amazon rule the internet, but what about daemons? Ubiquitous programs that have colonized the Net's infrastructure--as well as the devices we use to access it--daemons are little known. Fenwick McKelvey weaves together history, theory, and policy to give a full account of where daemons come from and how they influence our lives--including their role in hot-button issues like network neutrality. Going back to Victorian times and the popular thought experiment Maxwell's**



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**Demon, McKelvey charts how daemons evolved from concept to reality, eventually blossoming into the pandaemonium of code-based creatures that today orchestrates our internet. Digging into real-life examples like sluggish connection speeds, Comcast's efforts to control peer-to-peer networking, and Pirate Bay's attempts to elude daemonic control (and skirt copyright), McKelvey shows how daemons have been central to the internet, greatly influencing everyday users. Internet Daemons asks important questions about how much control is being handed over to these automated, autonomous programs, and the**

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consequences for transparency and oversight. The second edition of **Extrusion** is designed to aid operators, engineers, and managers in extrusion processing in quickly answering practical day-to-day questions. The first part of the book provides the fundamental principles, for operators and engineers, of polymeric materials extrusion processing in single and twin screw extruders. The next section covers advanced topics including troubleshooting, auxiliary equipment, and coextrusion for operators, engineers, and managers. The final part provides applications case studies in key areas for engineers such as compounding,

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**blown film, extrusion blow molding, coating, foam, and reprocessing. This practical guide to extrusion brings together both equipment and materials processing aspects. It covers basic and advanced topics, for reference and training, in thermoplastics processing in the extruder. Detailed reference data are provided on such important operating conditions as temperatures, start-up procedures, shear rates, pressure drops, and safety. A practical guide to the selection, design and optimization of extrusion processes and equipment Designed to improve production efficiency and product quality Focuses on practical fault analysis and**

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**troubleshooting techniques**

**5G NR and Enhancements: From R15 to R16** introduces 5G standards, along with the 5G standardization procedure. The pros and cons of this technical option are reviewed, with the reason why the solution selected explained. The book's authors are 3GPP delegates who have been working on 4G/5G standardization for over 10 years. Their experience with the 5G standardization process will help readers understand the technology. Thousands of 3GPP papers and dozens of meeting minutes are also included to help explain how the 5G stand came into form. Provides a complete introduction to

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**5G standards, including Release 15 and 16, the essential vertical features URLLC, V2X and unlicensed spectrum access Introduces the 5G standardization procedure, along with the pros, cons and technical options Explains the “balance system design principle from the 5G standardization procedure Presents a vision of 5G R17 and 6G OECD Digital Economy Outlook 2020 21st International Conference, CN 2014, Brunów, Poland, June 23-27, 2014. Proceedings Well Testing Project Management Extrusion Information and Communication Technology for**

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## **Development for Africa**

### **Matlab**

## **Encyclopedia of Operations Research and Management Science**

PVT properties are necessary for reservoir/well performance forecast and optimization. In absence of PVT laboratory measurements, finding the right correlation to estimate accurate PVT properties could be challenging. PVT Property Correlations: Selection and Estimation discusses techniques to properly calculate PVT properties from limited information. This book covers how to prepare PVT properties for dry gases, wet gases, gas condensates, volatile oils, black oils, and low

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gas-oil ration oils. It also explains the use of artificial neural network models in generating PVT properties. It presents numerous examples to explain step-by-step procedures in using techniques designed to deliver the most accurate PVT properties from correlations.

Complimentary to this book is PVT correlation calculator software. Many of the techniques discussed in this book are available with the software. This book shows the importance of PVT data, provides practical tools to calculate PVT properties, and helps engineers select PVT correlations so they can model, optimize, and forecast their assets. Understand how to prepare PVT data in absence of laboratory reports for all fluid types

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Become equipped with a comprehensive list of PVT correlations and their applicability ranges Learn about ANN models and their applications in providing PVT data Become proficient in selecting best correlations and improving correlations results

Understanding the properties of a reservoir's fluids and creating a successful model based on lab data and calculation are required for every reservoir engineer in oil and gas today, and with reservoirs becoming more complex, engineers and managers are back to reinforcing the fundamentals. PVT (pressure-volume-temperature) reports are one way to achieve better parameters, and Equations of State and PVT Analysis,



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2nd Edition, helps engineers to fine tune their reservoir problem-solving skills and achieve better modeling and maximum asset development. Designed for training sessions for new and existing engineers, Equations of State and PVT Analysis, 2nd Edition, will prepare reservoir engineers for complex hydrocarbon and natural gas systems with more sophisticated EOS models, correlations and examples from the hottest locations around the world such as the Gulf of Mexico, North Sea and China, and Q&A at the end of each chapter. Resources are maximized with this must-have reference. Improve with new material on practical applications, lab analysis, and real-world sampling from wells to gain

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better understanding of PVT properties for crude and natural gas Sharpen your reservoir models with added content on how to tune EOS parameters accurately Solve more unconventional problems with field examples on phase behavior characteristics of shale and heavy oil This open access book examines recent advances in how artificial intelligence (AI) and robotics have elicited widespread debate over their benefits and drawbacks for humanity. The emergent technologies have for instance implications within medicine and health care, employment, transport, manufacturing, agriculture, and armed conflict. While there has been considerable attention devoted to robotics/AI applications in each of

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these domains, a fuller picture of their connections and the possible consequences for our shared humanity seems needed. This volume covers multidisciplinary research, examines current research frontiers in AI/robotics and likely impacts on societal well-being, human – robot relationships, as well as the opportunities and risks for sustainable development and peace. The attendant ethical and religious dimensions of these technologies are addressed and implications for regulatory policies on the use and future development of AI/robotics technologies are elaborated.

This book constitutes the thoroughly refereed proceedings of the 22<sup>st</sup> International Conference on

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Computer Networks, CN 2015, held in Brun ó w, Poland, in June 2015. The 42 revised full papers presented were carefully reviewed and selected from 79 submissions.

The papers in these proceedings cover the following topics: computer networks, distributed computer systems, communications and teleinformatics.

Trade Policy Review Honduras 2010

Broadband Strategies Handbook

From R15 to R16

Modelling, Programming and Simulations

Ship Resistance and Propulsion

Practical Estimation of Propulsive Power

The Wiley International Handbook of Clinical Supervision

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Shared Earth Modeling introduces the reader to the processes and concepts needed to develop shared earth models. Shared earth modeling is a cutting-edge methodology that offers a synthesis of modeling paradigms to the geoscientist and petroleum engineer to increase reservoir output and profitability and decrease guesswork. Topics range from geology, petrophysics, and geophysics to reservoir engineering, reservoir simulation, and reservoir management. Shared Earth Modeling is a technique for combining the efforts of reservoir engineers, geophysicists, and petroleum geologists to create a simulation of a reservoir. Reservoir engineers, geophysicists, and petroleum geologists can

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create separate simulations of a reservoir that vary depending on the technology each scientist is using. Shared earth modeling allows these scientists to consolidate their findings and create an integrated simulation. This gives a more realistic picture of what the reservoir actually looks like, and thus can drastically cut the costs of drilling and time spent mapping the reservoir. First comprehensive publication about Shared Earth Modeling Details cutting edge methodology that provides integrated reservoir simulations

This book presents the proceedings of Fatigue Durability India 2016, which was held on September 28–30 at J N Tata Auditorium, Indian Institute of Science, Bangalore.

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This 2nd International Conference & Exhibition brought international industrial experts and academics together on a single platform to facilitate the exchange of ideas and advances in the field of fatigue, durability and fracture mechanics and its applications. This book comprises articles on a broad spectrum of topics from design, engineering, testing and computational evaluation of components and systems for fatigue, durability, and fracture mechanics. The topics covered include interdisciplinary discussions on working aspects related to materials testing, evaluation of damage, nondestructive testing (NDT), failure analysis, finite element modeling (FEM) analysis, fatigue and fracture,

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processing, performance, and reliability. The contents of this book will appeal not only to academic researchers, but also to design engineers, failure analysts, maintenance engineers, certification personnel, and R&D professionals involved in a wide variety of industries. Operations Research: 1934-1941," 35, 1, 143-152; "British The goal of the Encyclopedia of Operations Research and Operational Research in World War II," 35, 3, 453-470; Management Science is to provide to decision makers and "U. S. Operations Research in World War II," 35, 6, 910-925; problem solvers in business, industry, government and and the 1984 article by Harold Lardner that appeared in academia a



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comprehensive overview of the wide range of Operations Research: "The Origin of Operational Research," ideas, methodologies, and synergistic forces that combine to form the preeminent decision-aiding fields of operations research and management science (OR/MS). To this end, we The Encyclopedia contains no entries that define the fields enlisted a distinguished international group of academics of operations research and management science. OR and MS and practitioners to contribute articles on subjects for are often equated to one another. If one defines them by the which they are renowned. methodologies they employ, the equation would probably The editors, working with the

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Encyclopedia's Editorial stand inspection. If one defines them by their historical Advisory Board, surveyed and divided OR/MS into specific developments and the classes of problems they encompass, topics that collectively encompass the foundations, applica the equation becomes fuzzy. The formalism OR grew out of tions, and emerging elements of this ever-changing field. We the operational problems of the British and U. s. military also wanted to establish the close associations that OR/MS efforts in World War II.

Broken Promises is the third book in a trilogy spanning 18 years. Bruce Kushnick, author, senior telecom analyst and industry insider, lays out, in all of the gory details,

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how America paid over \$400 billion to be the first fully fiber optic-based nation yet ended up 27th in the world for high-speed Internet (40th in upload speeds). But this is only a part of this story. With over four million people filing with the FCC to 'Free the Net', one thing is abundantly clear -- customers know something is terribly wrong. Every time you pay your bills you notice that the price of your services keeps going up, you don't have a serious choice for Internet (ISP), broadband or cable service, much less competitors fighting for your business, or maybe you can't even get very fast broadband service. Worse, over the last few years, America's ISPs and cable companies have been rated

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"the most hated companies in America". While Net Neutrality concerns (detailed in Broken Promises) are important, the actions are only a first step and will most likely be tied up in court for the next few years. More importantly, it does not resolve most of the customer issues and there is nothing else on the horizon that will fix what's broken. Broken Promises documents the massive overcharging and failure to properly upgrade the networks, the deceptive billing practices, the harms caused from a lack of competition, the gaming and manipulating of the regulatory system, from the states to the FCC, and exposes the companies' primary strategy: How much can we get away with? There has been little,

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if any, regard for the customers they serve.--From  
<http://newnetworks.com/bookbrokenpromises/> --(viewed  
on June 12, 2015).

Internet Technologies for Fixed and Mobile Networks  
Computer Networks

Second International Conference, ICT4DA 2019, Bahir  
Dar, Ethiopia, May 28-30, 2019, Revised Selected  
Papers

The Palgrave Handbook of FinTech and Blockchain  
Selection and Estimation

Knowledge for a Sustainable World

SFPE Handbook of Fire Protection Engineering

***The volume presents a selection of contributions by***

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***leading scholars in the field of code-switching. In the past the phenomenon of code-switching was studied within different subfields of linguistics and they all took their own perspectives on code-switching without taking into account findings from other subdisciplines. This book raises a question of a much broader multidisciplinary approach to studying the phenomenon of code-switching; calls for integration of disciplines; and illustrates how frameworks from one subfield can be applied to models in another. The volume includes survey chapters, empirical studies, contributions that use empirical data to test new hypotheses about code-switching, or suggest new approaches and models for the study of code-switching, and chapters that discuss***

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***principles and constraints of code-switching, and code-switching vs. transfer. The book is easily accessible to anyone who is interested in the phenomenon of code-switching in bilinguals.***

***This guide identifies issues and challenges in broadband development, analyzing potential solutions to consider, and providing practical examples from countries that have addressed broadband-related matters.***

***All too often, senior reservoir managers have found that their junior staff lack an adequate understanding of reservoir management techniques and best practices needed to optimize the development of oil and gas fields. Written by an expert professional/educator, Integrated Reservoir Asset Management introduces the reader to***

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***the processes and modeling paradigms needed to develop the skills to increase reservoir output and profitability and decrease guesswork. One of the only references to recognize the technical diversity of modern reservoir management teams, Fanchi seamlessly brings together concepts and terminology, creating an interdisciplinary approach for solving everyday problems. The book starts with an overview of reservoir management, fluids, geological principles used to characterization, and two key reservoir parameters (porosity and permeability). This is followed by an uncomplicated review of multi-phase fluid flow equations, an overview of the reservoir flow modeling process and fluid displacement concepts. All exercises***



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***and case studies are based on the authors 30 years of experience and appear at the conclusion of each chapter with hints in addition of full solutions. In addition, the book will be accompanied by a website featuring supplementary case studies and modeling exercises which is supported by an author generated computer program. Straightforward methods for characterizing subsurface environments Effortlessly gain and understanding of rock-fluid interaction relationships An uncomplicated overview of both engineering and scientific processes Exercises at the end of each chapter to demonstrate correct application Modeling tools and additional exercise are included on a companion website This book constitutes the thoroughly refereed***

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***proceedings of the 21st International Conference on Computer Networks, CN 2014, held in Brunów, Poland, in June 2014. The 34 revised full papers presented were carefully reviewed and selected for inclusion in the book. The papers in these proceedings cover the following topics: computer networks, tele informatics and communications, new technologies, queueing theory, innovative applications and networked and IT-related aspects of e-business.***

***Equations of State and PVT Analysis***

***Applications for Improved Reservoir Modeling***

***Perspectives on Integrated Coastal Zone Management***

***HCI International 2020 - Posters***

***Internet Daemons***

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### ***Lessons in Policy and Industry Innovations from Germany and India***

#### ***An Insider's Guide to the Issues***

The Handbook of Psychotherapy Supervision also provides detailed coverage of the communicative and relational factors which influence the supervision process.

The search for answers to the issue of global sustainability has become increasingly urgent. In the context of higher education, many universities and academics are seeking new insights that can shift our dependence on ways of living that rely on the exploitation of so many and the degradation of so much of our planet. This is the vision that drives SANORD and many of the researchers and institutions within its network. Although much of the

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research is on a relatively small scale, the vision is steadily gaining momentum, forging dynamic collaborations and pathways to new knowledge. The contributors to this book cover a variety of subject areas and offer fresh insights about chronically under-researched parts of the world. Others document and critically reflect on innovative approaches to cross-continental teaching and research collaborations. This book will be of interest to anyone involved in the transformation of higher education or the practicalities of cross-continental and cross-disciplinary academic collaboration. The Southern African-Nordic Centre (SANORD) is a network of higher education institutions from Denmark, Finland, Iceland, Norway, Sweden, Botswana, Namibia, Malawi, South Africa, Zambia

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and Zimbabwe. Universities in the southern African and Nordic regions that are not yet members are encouraged to join.

Well test planning is one of the most important phrases in the life cycle of a well, if done improperly it could cost millions. Now there is a reference to ensure you get it right the first time. Written by a Consultant Completions & Well Test Engineer with decades of experience, Well Test Planning and Operations provides a road map to guide the reader through the maze of governmental regulations, industry codes, local standards and practices. This book describes how to plan a fit-for-purpose and fault free well test, and to produce the documents required for regulatory compliance. Given the level of activity in the oil and gas

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industry and the shortage of experienced personnel, this book will appeal to many specialists sitting in drilling, completion or exploration departments around the world who find themselves in the business of planning a well test, and yet who may lack expertise in that specialty. Nardone provides a roadmap to guide the planner through this complex subject, showing how to write the necessary documentation and to coordinate the many different tasks and activities, which constitute well test planning. Taking the reader from the basis for design through the well Test program to well test reports and finally to the all-important learning to ensure continuous improvement. Identification and prioritization of well test objectives Confirmation of well test requirements Preparation of detailed well test

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programs Selection and qualification of test equipment  
Onsite (onshore and offshore) engineering support and test  
supervision Detailed well test interpretation Definition of  
Extended Well Test (EWT) requirements

This guide will help readers learn how to employ the  
significant power of use cases to their software  
development efforts. It provides a practical methodology,  
presenting key use case concepts.

The Definitive Processing Guide and Handbook

Digital Communications Possessed

Principles and Best Practices

Integrated Reservoir Asset Management

A Southern African-Nordic contribution

OECD Development Pathways Production Transformation

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### Policy Review of Egypt Embracing Change, Achieving Prosperity

This book constitutes the proceedings of the Second International Conference on Information and Communication Technology for Development for Africa, ICT4DA 2019, held in Bahir Dar, Ethiopia, in May 2019. The 29 revised full papers presented were carefully reviewed and selected from 69 submissions. The papers address the impact of ICT in fostering economic development in Africa. In detail they cover the following topics: artificial intelligence and data science; wireless and mobile computing; and Natural Language Processing.