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Global Handbook of Impact Investing

Channel View

Publications

The 8th International Conference on Physical Modelling in Geotechnics (ICPMG2014) was organised by the Centre for Offshore Foundation Systems at the University of Western Australia under the auspices of the Technical Committee 104 for Physical Modelling in Geotechnics of the International Society of Soil Mechanics and

Geotechnical Engineering. This quadrennial conference is the traditional focal point for the physical modelling community of academics, scientists and engineers to present and exchange the latest developments on a wide range of physical modelling aspects associated with geotechnical engineering. These proceedings, together with the seven previous proceedings dating from 1988, present an inestimable collection of the technical and scientific developments and breakthroughs established over the last 25 years. These proceedings include 10 keynote lectures from scientific leaders within the physical modelling community and 160 peer-reviewed papers from 26 countries. They are organised in 14 themes, presenting the latest developments in physical modelling technology, modelling techniques and sensors, through a wide range of soil-structure interaction problems, including shallow and deep foundations, offshore geotechnics, dams and embankments, excavations and retaining structures and slope stability. Fundamental aspects of earthquake engineering, geohazards, ground reinforcements and improvements, and soil properties and behaviour are also covered, demonstrating

the increasing complexity of modelling arising from state-of-the-art technological developments and increased understanding of similitude principles. A special theme on education presents the latest developments in the use of physical modelling techniques for instructing undergraduate and postgraduate students in geotechnical engineering. Global Cities Indiana University Press

Are nuclear arsenals safe from cyber-attack? Could terrorists launch a nuclear weapon through hacking? Are we standing at the edge of a major technological challenge to global nuclear order? These are among the many pressing security questions addressed in Andrew Futter's ground-breaking study of the cyber threat to nuclear weapons. *Hacking the Bomb* provides the first ever comprehensive assessment of this worrying and little-understood strategic development, and it explains how myriad new cyber challenges will impact the way that the world thinks about and manages the ultimate weapon. The book cuts through the hype surrounding the cyber phenomenon and provides a framework through which to understand and proactively address the implications of the emerging cyber-nuclear nexus. It does this by tracing the cyber challenge right across the nuclear weapons enterprise, explains the important differences between types of cyber

threats, and unpacks how cyber capabilities will impact strategic thinking, nuclear balances, deterrence thinking, and crisis management. The book makes the case for restraint in the cyber realm when it comes to nuclear weapons given the considerable risks of commingling weapons of mass disruption with weapons of mass destruction, and argues against establishing a dangerous norm of "hacking the bomb." This timely book provides a starting point for an essential discussion about the challenges associated with the cyber-nuclear nexus, and will be of great interest to scholars and students of security studies as well as defense practitioners and policy makers.

Singapore Hawker Classics Unveiled
Routledge

This book provides a unique historical and qualitative review of ten foreign automakers with plants in developed North America from their early beginnings to their export entry into North America. It seeks to expand the knowledge of American and Canadian policymakers pursuing a new foreign motor vehicle assembly plant or Foreign Direct Investment.

Research and Applications in

Global Supercomputing

Cambridge University Press
Produced as a celebration of Singapore's renowned culinary heritage, *Singapore Hawker Classics Unveiled*, tells you everything you ever needed to know – and more! – about 25 of our favourite dishes. The 25 delicious recipes featured will allow you to recreate your favourite classic hawker treats at home and inspire you to look at these familiar dishes in a new light – each dish includes its traditional presentation together with an additional interpretation with a modern twist. Moreover, every dish is covered in great detail, including information on its heritage, its aroma, taste and texture, its nutritional value, as well as clear step-by-step instructions and photographs

Cultural Governance and the European Union Springer

While policymakers in the world reiterate the importance of protecting voice diversity, traditional media conglomerates and new social media giants make their task increasingly challenging. This book assesses the current state of policy-making on media plurality and explores novel policy ideas for funding, regulatory and structural interventions.

History of Monetary Policy in India Since Independence
EuroScicon

This innovative book examines the maritime component of China's Belt and Road

Initiative (BRI), focusing on three key trade routes and addressing the question of how China protects its overseas assets. Gerald Chan explores China's rising maritime power, using geo-developmentalism as a theoretical framework to analyse the country's development of port facilities and infrastructure along important trade routes.

Through developing these sea routes, he argues that a new global order is in the making. Disputed Territories and International Criminal Law Springer

This book constitutes the proceedings of the 14th International Conference on Business Process Management, BPM 2016, held in Rio de Janeiro, Brazil, in September 2016. The focus of the conference covers a range of papers focusing on automated discovery, conformance checking, modeling foundations, understandability of process representations, runtime management and predictive monitoring. The topics selected by the authors demonstrate an increasing interest of the research community in the area of process mining, resonated by an equally fast-growing uptake by different industry sectors.

Rethinking Virtual Places Springer

The apparent contradiction between statistical significance and biological relevance has diminished the value of statistical methods as a whole in toxicology. Moreover,

recommendations for statistical analysis are imprecise in most toxicological guidelines.

Addressing these dilemmas, Statistics in Toxicology Using R explains the statistical analysis of selected experimental data in toxicology and presents assay-specific suggestions, such as for the in vitro micronucleus assay.

Mostly focusing on hypothesis testing, the book covers standardized bioassays for chemicals, drugs, and environmental pollutants. It is organized according to selected toxicological assays, including: Short-term repeated toxicity studies Long-term carcinogenicity assays Studies on reproductive toxicity Mutagenicity assays

Toxicokinetic studies The book also discusses proof of safety (particularly in ecotoxicological assays), toxicogenomics, the analysis of interlaboratory studies and the modeling of dose-response relationships for risk assessment. For each toxicological problem, the author describes the statistics involved, matching data example, R code, and outcomes and their interpretation. This approach allows you to select a certain bioassay, identify the specific data structure, run the R code with the data example, understand the test outcome and interpretation, and replace the data set with your own data and run again.

Net Zero Energy Building MIT

Press

This book constitutes the refereed proceedings of the 16th International Conference on Passive and Active Measurement, PAM 2015, held in New York, NY, USA, in March 2015. The 27 full papers presented were carefully reviewed and selected from 100 submissions. The papers have been organized in the following topical sections: DNS and Routing, Mobile and Cellular, IPv6, Internet-Wide, Web and Peer-to-Peer, Wireless and Embedded, and Software Defined Networking.

Smart Cities, Green Technologies, and Intelligent Transport Systems Springer

How would the humanities change if we grappled with the ways in which digital and virtual places are designed, experienced, and critiqued? In Rethinking Virtual Places, Erik Malcolm Champion draws from the fields of computational sciences and other place-related disciplines to argue for a more central role for virtual space in the humanities. For instance, recent developments in neuroscience could improve our understanding of how people experience, store, and recollect place-related encounters. Similarly, game mechanics using virtual place design might make digital environments more engaging and learning content more powerful and salient. In addition, Champion provides a brief introduction to new and emerging software and devices

and explains how they help, hinder, or replace our traditional means of designing and exploring places. Perfect for humanities scholars fascinated by the potential of virtual space, *Rethinking Virtual Places* challenges both traditional and recent evaluation methods to address the complicated problem of understanding how people evaluate and engage with the notion of place. World Bank East Asia and Pacific Economic Update, April 2015 Springer

The book discusses Indian post-independence monetary history in the context of the country's development and the global changes of the period. The conceptual framework used is the SIIO (Structure, Ideas, Institutions and Outcomes) paradigm. That is, structure and ideas become embedded in institutions and affect outcomes. Narrative history, data analysis and research reports demonstrate the dialectic between ideas and structure with respect to monetary history, aspects of India's development, and the global institutions and events that impacted monetary choices. The history of the economy and of the global changes that affected it covers a time when major changes took place both in India and internationally. India's greater openness is important both for it and for the world, but it occurred at a time of major global crises. How did these impact monetary choices and how did the latter help India navigate the crises while

maintaining its trajectory towards greater liberalization? The book explores these and other relevant but under-analyzed questions. The initial combination of ideas and structure created fiscal dominance and made monetary policy procyclical. An aggregate supply-and-demand framework derived from forward-looking optimization subject to Indian structural constraints is able to explain growth and inflation outcomes in the light of policy actions. Using exogenous supply shocks to identify policy shocks and to isolate their effects, demonstrate that policy was sometimes exceedingly strict despite the common perception of a large monetary overhang. Surges and sudden stops in capital flow also constrained policy. But the three factors that cause a loss of monetary autonomy—governments, markets and openness—moderate each other. Markets moderate fiscal profligacy and global crises moderate market freedoms and ensure openness remains a sequenced and gradual process. The book argues greater current congruence between ideas and structure is improving institutions and contributing to India's potential. Power and Energy Routledge

Power and Energy contains 86 selected papers from the International Conference on Power and Energy (CPE 2014, Shanghai, China, 29-30 November 2014), and presents a wide range of topics:- Energy management, planning and policy-making- Energy technologies and environment- Energy prospects- Conventional and renewable

power generation- Power system man

Parking: an International Perspective Georgetown University Press

Law and Regulation of Mobile Payment Systems Routledge

Advances in Civil Engineering and Building Materials IV ETUI

This book constitutes the refereed proceedings from the Third International Workshop on Graphical Models for Security, GraMSec 2016, held in Lisbon, Portugal, in June 2016. The 9 papers presented in this volume were carefully reviewed and selected from 23 submissions. The volume also contains the invited talk by Xinming Ou. GraMSec contributes to the development of well-founded graphical security models, efficient algorithms for their analysis, as well as methodologies for their practical usage. Hacking the Bomb Berghahn Books

Covering a wide range of topics, *Advances in Civil Engineering and Building Materials IV* presents the latest developments in:- Structural Engineering- Road & Bridge Engineering- Geotechnical Engineering- Architecture & Urban Planning- Transportation Engineering- Hydraulic Engineering- Engineering Management- Computational Mechanics-

Constru
 Proceedings of joint event on
 22nd Edition of International
 Conference on Immunology and
 Evolution of Infectious Diseases &
 12th Edition of International
 Conference on Tissue
 Engineering and Regenerative
 Medicine 2018 CRC Press
 China has experienced a
 remarkable transformation since
 the 1990s. It now boasts the
 second-largest — some would
 argue the largest — economy in
 the world, having evolved from a
 closed economy into the leading
 goods-trading nation. China ' s
 economic rise has given it
 increasing prominence in
 international monetary and
 financial governance, but it also
 exposes China to new risks
 associated with its integration into
 the global financial system.
 Drawing insights from economics
 and political science, Enter the
 Dragon: China in the
 International Financial System
 takes a broad conceptual
 approach and tackles the
 questions that accompany
 China ' s ascendance in
 international finance: What are
 the motivations and consequences
 of China ' s effort to
 internationalize the renminbi?
 What is the political logic
 underlying China ' s foreign
 financial policy? What forces have
 shaped China ' s preferences and
 capacities in global financial
 governance? Enter the Dragon
 contributes to the ongoing debate
 over China ' s political interests,
 its agenda for economic and
 financial cooperation, and the
 domestic and international
 implications of its economic rise.
 Bringing together experts from

both inside and outside of China,
 this volume argues that China ' s
 rise in the international financial
 system is a highly complex and
 political process, and can only be
 understood by incorporating
 analysis of domestic and
 international political economy.
 Statistics in Toxicology Using R
 Marshall Cavendish International
 Asia Pte Ltd
 A Choice Outstanding Academic
 Title The Encyclopedia of
 Automotive Engineering provides
 for the first time a large, unified
 knowledge base laying the
 foundation for advanced study
 and in-depth research. Through
 extensive cross-referencing and
 search functionality it provides a
 gateway to detailed but scattered
 information on best industry
 practice, engendering a better
 understanding of interrelated
 concepts and techniques that cut
 across specialized areas of
 engineering. Beyond traditional
 automotive subjects the
 Encyclopedia addresses green
 technologies, the shift from
 mechanics to electronics, and the
 means to produce safer, more
 efficient vehicles within varying
 economic restraints worldwide.
 The work comprises nine main
 parts: (1) Engines: Fundamentals
 (2) Engines: Design (3) Hybrid
 and Electric Powertrains (4)
 Transmission and Driveline (5)
 Chassis Systems (6) Electrical and
 Electronic Systems (7) Body
 Design (8) Materials and
 Manufacturing (9) Telematics.
 Offers authoritative coverage of
 the wide-ranging specialist topics
 encompassed by automotive
 engineering An accessible point of
 reference for entry level engineers
 and students who require an

understanding of the fundamentals
 of technologies outside of their
 own expertise or training Provides
 invaluable guidance to more
 detailed texts and research
 findings in the technical literature
 Developed in conjunction with
 FISITA, the umbrella
 organisation for the national
 automotive societies in 37
 countries around the world and
 representing more than 185,000
 automotive engineers 6 Volumes
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 An essential resource for libraries
 and information centres in
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 organizations, professional
 societies, government
 departments, and all relevant
 engineering departments in the
 academic sector.
 International Gear
 Conference 2014: 26th-28th
 August 2014, Lyon
 Routledge
 Discover how to invest your
 capital to achieve a powerful,
 lasting impact on the world.
 The Global Handbook of
 Impact Investing: Solving
 Global Problems Via
 Smarter Capital Markets
 Towards A More
 Sustainable Society is an
 insightful guide to the
 growing world-wide
 movement of Impact
 Investing. Impact investors
 seek to realize lasting,
 beneficial improvements in
 society by allocating capital
 to sources of impactful and
 sustainable profit. This
 Handbook is a how-to guide

for institutional investors, including family offices, foundations, endowments, governments, and international organizations, as well as academics, students, and everyday investors globally. The Handbook's wide-ranging contributions from around the world make a powerful case for positive impact and profit to fund substantive, lasting solutions that solve critical problems across the world. Edited by two experienced and distinguished professionals in the sustainable investing arena and authored by two dozen renowned experts from finance, academia, and multilateral organizations from around the world, the Global Handbook of Impact Investing educates, inspires, and spurs action towards more responsible investing across all asset classes, resulting in smarter capital markets, including how to:

- Realize positive impact and profit
- Integrate impact into investment decision-making and portfolio
- Allocate impactful investments across all asset classes
- Apply unique Impact Investing frameworks
- Measure, evaluate and report on impact
- Learn from case examples around

the globe

- Pursue Best Practices in Impact Investing and impact reporting

While other resources may take a local or limited approach to the subject, this Handbook gathers global knowledge and results from public and private institutions spanning five continents. The authors also make a powerful case for the ability of Impact Investing to lead to substantive and lasting change that addresses critical problems across the world.

ICPMG2014 - Physical Modelling in Geotechnics IOS Press

This book is the first to examine oil constraints and tourism, and addresses one of the key challenges for the tourism industry in the future. It provides an estimate of how much oil tourism consumes globally and summarises state-of-the-art information on oil resources, oil data and public discourse. The volume also offers an analysis of the economic implications of increasing oil prices for tourism and discusses key dimensions relevant for tourism in a post peak oil world. It will be useful for tourism stakeholders globally, postgraduate students in tourism and resource management, ecological economists and those researching issues of resource efficiency, carrying capacity and global environmental change.

Handbook of Research on Science Education Cambridge University Press

Rapidly generating and

processing large amounts of data, supercomputers are currently at the leading edge of computing technologies. Supercomputers are employed in many different fields, establishing them as an integral part of the computational sciences. Research and Applications in Global Supercomputing investigates current and emerging research in the field, as well as the application of this technology to a variety of areas. Highlighting a broad range of concepts, this publication is a comprehensive reference source for professionals, researchers, students, and practitioners interested in the various topics pertaining to supercomputing and how this technology can be applied to solve problems in a multitude of disciplines.