

Supplement 2014 March Paper 2 Physical Sciences

Comprehensive Lactation Consultant Exam Review, Fourth Edition is an ideal reference to help prepare for the International Board of Lactation Consultant Examiners (IBLCE) certification examination. Completely updated and revised, the Fourth Edition follows the latest IBLCE Detailed Content Outline, contains more than 950 practice exam questions and answer rationales, more than 300 photos, and 20 actual clinical case studies. Organized around the mother-baby dyad's development, it poses questions unique to each particular stage. This review guide is perfect for beginning lactation consultants and those re-certifying, as well as dietitians, childbirth educators, nurses, and breastfeeding counselors.

Recent technological advancements, socio-economic trends, and population lifestyle modifications throughout the world indicate the need for foods with increased health benefits. The clear relationship between the food that we eat and our well-being is widely recognized. Today, foods are not only intended to satisfy hunger and provide necessary nutrients: they can also confer additional health benefits, such as preventing nutrition-related diseases and improving physical and mental well-being. This book provides a comprehensive overview of developments in the field of functional foods and food supplements. Readers will discover new food matrices as innovative natural sources of bioactive compounds endowed with health-promoting properties. Studies on chemical, technological, and nutritional characteristics of healthy food ingredients, analytical methods for monitoring their quality, and innovative formulation strategies are included.

This fifth edition in the International Engagement on Cyber series focuses on securing critical infrastructure. The centrality of critical infrastructure in the Obama administration's recent cybersecurity initiatives demonstrates the timeliness of this topic for greater review and scholarly input. In this manner, articles in this issue uncover the role and extent of international law and norms, public-private cooperation, as well as novel ways of conceptualizing 'security' in efforts to improve critical infrastructure cybersecurity. Other pieces provide case studies on the telecommunications, power, and energy sectors to generate an in-depth understanding of specific responses to security concerns in different infrastructure areas. Additional contributions examine regulatory activities in cyberspace, the potential value of cryptocurrency, the evolution of cloud computing, cybersecurity in Brazil, as well as the integration of cyber in the military strategies of Russia, China, and the United States. The diversity of these topics demonstrates the Journal's continued commitment to pursuing the myriad facets that compromise the field of cyber. Please note, this special issue is not included in the subscription to the journal.

Located in the center of Asia with one of the largest land frontiers in the world and 14 neighbors whose dispositions could not easily be predicted, China has long been obsessed with security. In this handbook, an internationally renowned team of contributors provide a comprehensive and systematic analysis of contemporary thinking about Chinese national security. Chapters cover the PRC's historical, ideological and doctrinal heritage related to security, its security arrangements and policies targeting key regions and nations of the world, the security aspects of the PRC's ground, air, sea, space and cyber forces, as well as the changing and expanding definition and scope of China's security theory and practice.

Seapower and the European Union

Repairing Australia's Housing Crisis

Political and Economic Dynamics of the Eurozone Crisis

Global Innovation and Economic Value

What Theology Can Learn from Social Science

America's Misguided Fight Against Income Inequality

Health Economics and Policy

Numerous jurisdictions worldwide have augmented their ratification of the New York Convention of 1958 with the UNCITRAL Model Law 1985 (UML), which takes a giant step forward toward global uniformity in legal application and understanding of the arbitration process. This book develops a standard or benchmark for the UML objective of uniformity, using the relevant legislation and case law of Hong Kong, Singapore, and Australia to consider whether a uniform approach to implementation of the UML and its interpretation is being achieved across those jurisdictions. The author's methodological tools are eminently adaptable to other jurisdictions. Given the importance of the ability to set aside an arbitral award, the body of case law on setting aside and the directly related area of enforcement, the emphasis throughout is on Article 34. In addition, the study considers: - the meaning of uniformity in law and in the context of the UML; - the correct approach to interpretation of the UML pre and post Article 2A; - the interpretational relationship between the UML and the Convention on Contracts for the International Sale of Goods (CISG); - the relationship between the UML and the New York Convention; - the degree of textual uniformity of Article 34 with the three jurisdictions focused on; and - the degree of applied uniformity of Article 34 both in terms of juristic methodology and similarity of results. The author, with more than thirty years of practice in the field of commercial arbitration in Hong Kong, has had access to voluminous cases spanning decades and brings his specialist expertise to the subject. This book considers whether the UML has succeeded in its aim of achieving uniformity. It serves as a guide, both academic and practical, to exploring and adopting the correct approach to the interpretation of the UML as well as to the method of classification of court decisions under the UML. This study is of immeasurable academic and practical value.

Over the fifty years between 1940 and 1990, the countries of eastern Africa were embroiled in a range of debilitating and destructive conflicts, starting with the wars of independence, but then incorporating rebellion, secession and local insurrection as the Cold War replaced colonialism. The articles gathered here illustrate how significant, widespread, and dramatic this violence was. In these years, violence was used as a principal instrument in the creation and consolidation of the authority of the state; and it was also regularly and readily utilised by those who wished to challenge state authority through insurrection and secession. Why was it that eastern Africa should have experienced such extensive and intensive violence in the fifty years before 1990? Was this resort to violence a consequence of imperial rule, the legacy of oppressive colonial domination under a coercive and non-representative state system? Did essential contingencies such as the Cold War provoke and promote the use of violence? Or, was it a choice made by

Africans themselves and their leaders, a product of their own agency? This book focuses on these turbulent decades, exploring the principal conflicts in six key countries – Kenya, Uganda, Sudan, Ethiopia, Somalia and Tanzania. This book was published as a special issue of the Journal of Eastern African Studies.

Teaching physical education is a challenging but rewarding occupation. Finding a way into the profession can be a daunting task while regular changes in government policy can make it hard to stay up to date. This engaging new book explains the process of becoming and being a teacher of secondary school physical education, from the various routes of entry into the profession, to the realities of being a qualified PE teacher, to the ways in which experienced teachers can become teacher educators and nurture the next generation. It combines rich personal accounts of teaching in, and being taught, physical education, with practical advice for trainees, newly qualified teachers and established professionals, with an emphasis throughout on the importance of critical self-reflection. The book begins by exploring the nature and purpose of physical education and examining the historical development of initial teacher training. It examines recent changes in training, policy and curriculum, and offers an overview of the various ways of becoming a PE teacher, including the Post Graduate Certificate in Education (PGCE) and school and employment based routes. The book offers advice on what to expect at interview, meeting the standards for qualifying to teach, and on how to survive the difficult first year as a newly-qualified teacher. It also outlines the challenges and rewards of being a qualified teacher, mentor or curriculum leader, as well as a teacher educator within higher education. Concise, helpful, and filled with sensible insights based on real experiences of teaching physical education, *Becoming a Physical Education Teacher* is an essential read for anybody considering entering the profession, or for students, trainees, newly qualified or experienced teachers wanting to understand better the process of becoming, and being, a successful PE teacher.

4LTR Press solutions give students the option to choose the format that best suits their learning preferences. This option is perfect for those students who focus on the textbook as their main course resource. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Functional Foods and Food Supplements

Cardiovascular Prevention and Rehabilitation

Politics and Violence in Eastern Africa

FCC Record

Georgetown Journal of International Affairs

Focusing on Australia, Hong Kong and Singapore

Federal Register

University rankings have gained popularity around the world and are now a significant factor shaping reputation. This second edition updates Ellen Hazelkorn's first comprehensive study of rankings from a global perspective, drawing in new original research and extensive analysis. It is essential reading for policymakers, managers and scholars.

The aim of this textbook is to give guidance in prevention, lifestyle counselling and rehabilitation for cardiologists, other physicians and many different categories of health professionals in cardiac rehabilitation teams.

FCC Record A Comprehensive Compilation of Decisions, Reports, Public Notices, and Other Documents of the Federal Communications Commission of the United States

Getting to Grips with BIMA Guide for Small and Medium-Sized Architecture, Engineering and Construction Firms Routledge

More than a million lower-income households in Australia pay above the affordability benchmark for their housing costs. More than 100,000 people are homeless.

*Seventy per cent of us are concerned we'll never own property. Yet owning a home is still seen by most Australians as an essential part of our way of life. It is generally accepted that Australia is in the grip of a housing crisis. But we are divided—along class, generational and political lines—about what to do about it. Award-winning journalist Peter Mares draws on academic research, statistical data and personal interviews to create a clear picture of Australia's housing problems and to offer practical solutions. Expertly informed and eminently readable, *No Place Like Home* cuts through the noise and asks the common-sense questions about why we do housing the way we do, and what the alternatives might be. Peter Mares is an independent writer and researcher. He is a contributing editor with the online magazine *Inside Story*, a senior moderator with the *Cranlana Programme* and an adjunct fellow in the *Centre for Urban Transitions* at Swinburne University. Peter was a broadcaster with the ABC for twenty-five years, serving as a foreign correspondent based in Hanoi and presenting national radio programs. His 2016 book, *Not Quite Australian: How Temporary Migration Is Changing the Nation*, was shortlisted in the NSW Premier's Literary Awards. 'No Place Like Home doesn't just crunch numbers convincingly. It shows us, through the compelling stories of people affected by the housing crisis, how the whole fabric of our society is threatened if we cannot fairly address this fundamental human need for shelter.' *Age* 'Measured and compassionate...Mares writes simply and clearly about complex issues and policies, and avoids the sensationalism and bombast with which they are frequently handled in the media.' Australian 'Peter Mares gives a lucid overview of Australia's housing crisis...This book offers a timely discussion of an increasingly urgent and complex problem. Accessible and sympathetic, *No Place Like Home* should kick off some serious policy debates and will appeal to the general reader.' *Books + Publishing* 'One of the most important books published in Australia in 2016. An impressive account of one of the biggest scandals in contemporary Australia; how we've sleepwalked into a policy environment that encourages the systemic exploitation of an underclass of millions of temporary migrants in our country.' *Tim Watts on Not Quite Australian* 'Mares is indefatigable in his data gathering and scrupulously even-handed in weighing the evidence. He strikes an exquisite balance between the personal and scholarly, the humane and tough-*

mindfulness. Not Quite Australian is big-picture storytelling with a pulse, always keeping ideals, blunt realities and people—the exposed who want a place and the lucky ones entrenched here—in the frame.’ Australian on Not Quite Australian ‘Compellingly readable...[Mares’] research is comprehensive, intellectually deft, ethically and philosophically grounded – but digestible, and personally attested...This is on-the-ground, people-focused journalism of the highest kind.’ Sydney Morning Herald on Not Quite Australian ‘This detailed, careful and topical book is illuminated by the personal stories of individuals and families caught up in a complex and bureaucratic system, and it leaves a lasting impression of an Australia that is becoming a two-tiered country...Powerful and persuasive.’ Overland on Not Quite Australian

Men, Masculinities and Teaching in Early Childhood Education

Comprehensive Lactation Consultant Exam Review

Crash Course in Library Budgeting and Finance

Basic Nutrition and Metabolism

International Engagement on Cyber V

Becoming a Physical Education Teacher

This book analyses the process of the recruitment of foreign fighters from the Western Balkans, specifically Bosnia and Herzegovina and Kosovo, to Syria and Iraq from 2011 to 2014. Utilizing in-depth, semi-structured interviews with foreign fighters and their families, as well as a number of relevant stakeholders it answers the question of what were the circumstances leading up to the departure of foreign fighters from Bosnia and Herzegovina and Kosovo and what informed their agency? The author draws on the theoretical approaches, more specifically, contentious politics literature and utilizes the specific concepts of triggering mechanisms, which refer to the enabling circumstances that make radicalization and departure possible, and pleasure in agency, to elaborate on individual motivation. The book also shows how a wider state- fragility within the context of wars and the transitional period that never ended, aided radicalization and how an incomplete process of post-war transition can fuel the process of political and religious radicalization, creating a wider enabling web for recruitment. It will be of interest to students and scholars of Southeast European politics and foreign policy, post-war democratic transitions and radicalization more broadly.

Urban planning is deeply implicated in both the planetary crisis of climate change and the personal crises of unhealthy lifestyles. Worldwide health issues such as obesity, growing health inequalities and climate vulnerability cannot be solved solely by medicines but also by tackling the social, economic and environmental determinants. In a world of increasingly unhealthy and unsustainable conditions are being built into the physical fabric of cities, a new awareness and strategy is urgently needed to putting health and well-being into urban planning. The Routledge Handbook of Planning for Health and Well-being authoritatively and comprehensively integrates health into planning, strengthening the hands of urban planners and plan for healthy environments. With contributions from international leaders in the field, the Handbook of Planning for Health and Well-being provides context, philosophy, processes, and tools of experienced practitioners through case studies from four continents.

Concise, informative, and well-indexed, this book helps readers get the "big picture" as well as the considerable number of details involved in managing the finances for a library. It provides completely updated information through engaging, clear explanations of details on licensing, contracts, and maintaining technology and electronic resources • Supplies helpful information for all levels of library staff—not just upper management • Offers numerous real-world budgeting and finance examples from practicing librarians • Presents information relevant to library administrators in all types of libraries, staff who work with budgets, library finance and budget officers, library board or governance officers, and library foundation managers and writers

Mental Health and Academic Learning in Schools: Approaches for Facilitating the Wellbeing of Children and Young People investigates the many areas impacting on young people's learning and mental health in a unified manner. Offering a new model for teaching, learning and connecting with young people, it provides compelling evidence about the relationship between the mental health of students' academic performance, mental health and behaviour. The book presents integrated models and strategies that serve to enhance student learning and promote well-being. It explores issues relating to classroom management, school culture and leadership, staff wellbeing, pedagogy, inclusion and the curriculum. Placing students at the centre of the book showcases innovative models and strategies that schools might use for preventing problems, engaging students and identifying and addressing learning or mental health issues that some students might experience. This book will appeal to academics, researchers and post-graduate students in the fields of mental health and education, and will be of interest to school counsellors, educational psychologists and those working with young people in schools.

A European Perspective

Routledge Handbook of Chinese Security

The Political Economy of Cross-Straits Relations

Standards for Reporting Data to Educators

What Educational Leaders Should Know and Demand

Approaches for Facilitating the Wellbeing of Children and Young People.

The Interpretation and Uniformity of the UNCITRAL Model Law on International Commercial Arbitration

We've all heard that the American Dream is vanishing, and that the cause is rising income inequality. The rich are getting richer by rigging the system in their favor, leaving the rest of us to struggle just to keep our heads above water. To save the American Dream, we're told that we need to fight inequality through tax hikes, wealth redistribution schemes, and a far higher minimum wage. But what if that narrative is wrong? What if the real threat to the American Dream isn't rising income inequality—but an all-out war on success? In *Equal is Unfair*, a timely and thought-provoking work, Don Watkins and Yaron Brook reveal that almost everything we've been taught about inequality is wrong. You'll discover:

- why successful CEOs make so much money—and deserve to
- how the minimum wage hurts the very people it claims to help
- why middle-class stagnation is a myth
- how the little-known history of Sweden reveals the dangers of forced equality
- the disturbing philosophy behind Obama's economic agenda.

The critics of inequality are right about one thing: the American Dream is under attack. But instead of fighting to make America a place where anyone can achieve success, they are fighting to tear down those who already have. The real key to making America a freer, fairer, more prosperous nation is to protect and celebrate the pursuit of success—not pull down the high fliers in the name of equality.

The Dispute Settlement Reports are the WTO authorized and paginated reports in English. They are an essential addition to the library of all practicing and academic trade lawyers and needed by students worldwide taking courses in international economic or trade law. DSR 2018: Volume 8 reports on Australia - Certain Measures Concerning Trademarks, Geographical Indications and Other Plain Packaging Requirements Applicable to Tobacco Products and Packaging (WT/DS435, WT/DS441, WT/DS458, WT/DS467).

Since its inception some 40 years ago, petroleum-specific taxation in the UK has been subject to numerous modifications. Often these modifications were brought into place not only to sufficiently incentivise the investors but also to capture a fair share for the government. However, it is evident from the frequency of changes that finding the right balance between these two aims is no easy matter. Such a balance, and the consequent fiscal stability, is necessary for the long-term relationship between the parties to endure to their mutual benefit. Still, it does not take much for one or other party to feel that they are out of balance. As a consequence, one party feels that the other party is taking an undue proportion of the value generated and that they are losing out. Yet achieving that balance and fiscal stability is possible. To understand this possibility, this book first clarifies what is meant by sufficient incentivisation and fair share before developing a new fiscal system that manages this balance and stability. Such clarification yields objective criteria against which to assess not only the existing regime, but also the newly proposed regime. This approach is further complemented by the critical analysis of the fiscal legislative framework and the evaluation of the legal positions of specific contractual elements and mechanisms found within that framework. This latter analysis is important in order to reduce the legal uncertainty such elements may create, which can otherwise lead to further reactive amendments and revisions to the fiscal regime in the future.

Present Knowledge in Nutrition: Basic Nutrition and Metabolism, Eleventh Edition, provides an accessible, referenced source on the most current information in the broad field of nutrition. Now broken into two volumes and updated to reflect scientific advancements since the publication of the last edition, the book includes expanded coverage on basic nutrition, metabolism and clinical and applied topics. This volume provides coverage of macronutrients, vitamins, minerals and other dietary components and concludes with new approaches in nutrition science that apply to many, if not all, of the nutrients and dietary components presented throughout the reference. Advanced undergraduate, graduate and postgraduate students in nutrition, public health, medicine and related fields will find this resource useful. In addition, professionals in academia and medicine, including clinicians, dietitians, physicians, health professionals, academics and industrial and government researchers will find the content extremely useful. The book was produced in cooperation with the International Life Sciences Institute (<https://ilsi.org/>).

Provides an accessible source of the most current, reliable and comprehensive information in the broad field of nutrition Features new chapters on topics of emerging importance, including the microbiome, eating disorders, nutrition in extreme environments, and the role of nutrition and cognition in mental status Covers topics of clinical relevance, including the role of nutrition in cancer support, ICU nutrition, supporting patients with burns, and wasting, deconditioning and hypermetabolic conditions

China-Taiwan Rapprochement
Redesigning Petroleum Taxation
Getting to Grips with BIM
No Place Like Home
An Overview of Global Health
Equal Is Unfair
Shaping a sustainable and healthy future

This is the first book to provide a full and dispassionate account of the politics and economics of the Eurozone crisis, focusing on the interlinked origins and impacts of the Euro-Zone crisis and the policy responses to it. The book is distinguished from existing research by its avoidance (and rejection) of the too-often simplistic analysis that has characterized political, media and regrettably some academic coverage, and by its attempt to escape from the tyranny of day-to-day events and short-term developments. Each of the contributors identifies an important question and undertakes a careful empirical, theoretically-informed analysis that produces novel perspectives. Together they seek to balance many of the existing accounts that have rushed to sometimes unwarranted conclusions, concerning, for example, the locus of institutional power in European crisis-management; the power and centrality of particular member states, notably Germany which has been attributed with 'hegemonic' status; the supposed entrapment of EU policy makers by an 'austerity ideology'; and the deep flaws that apparently afflict the solutions to the crisis put painstakingly in place, such as Banking Union. While it will be some time before the EU can put the crisis behind it, and the dust finally settles on the revised institutional system that emerges, *The Political and Economic Dynamics of the Eurozone Crisis* marks an important step towards a considered, reflective analysis of the tumultuous events and developments of the crisis period.

The idea of the common good was borrowed by the Fathers of the early Catholic Church from the rich philosophical traditions of ancient Greece and Rome. It has been a fundamental part of Catholic thinking about social, political, and economic life throughout the Catholic intellectual tradition, from Augustine and Aquinas to modern Catholic social thought in the encyclicals of popes in recent centuries. Yet this history has been rooted in the traditions of philosophy and theology. With the rise of the social sciences in the nineteenth century as distinct disciplines no longer limited to the methods of their philosophical origins, humanity has learned a great deal more about the human condition. *Empirical Foundations of the Common Good* asks two questions: what have the social sciences learned about the common good? how might theology alter its understanding of the common good in light of that insight? In this volume, six social scientists, with backgrounds in economics, political science, sociology, and policy analysis, speak about what their disciplines have to contribute to discussions within Catholic social thought about the common good. Two theologians then respond by examining the insights of social science and exploring how Catholic social thought can integrate social scientific insights into its understanding of the common good. This volume's interplay of social scientific and religious views is a unique contribution to contemporary discussion of what constitutes "the common good."

This brand new textbook presents a new approach to the teaching and understanding of global health. It describes the shared opportunities but also the problems that we all face, wherever we live, and the particular needs of the poorest people in every society. Covering subjects from epidemics and climate change, the need to staff and resource health services appropriately, the rich potential of science and technology, and the impacts of social and political change in the world around us, all is presented at a level appropriate for the student looking to gain an understanding of this broad and developing area. This book examines how since about 2008 the economy of Taiwan has become ever more deeply integrated into the economy of China. It goes beyond a consideration of trade and investment flows, and discusses also the large population flows, the growing integration of the two financial systems and the nature of the deep economic integration at the industry and firm level. It considers the impact of growing economic integration on society and politics, assesses how China-Taiwan economic integration is affecting the East Asian region more widely, and explores the implications for international relations, including the United States dominance in the region. Overall, the book presents a comprehensive analysis of all the issues.

Present Knowledge in Nutrition
Dispute Settlement Reports 2018: Volume 8, Pages 3923 and 4796
The Routledge Handbook of Planning for Health and Well-Being
Cross-Border Transfers of Undertakings
Aligning Government and Investors in the UK
SOC
Climate Change and Cities

Thoroughly examine how microeconomic principles apply to health care delivery and its policies with Henderson's insightful HEALTH ECONOMICS AND POLICY, 8E. Updates and expanded content help you explore the changing nature of health care, social and political sides of issues and the future of health care delivery and finance as the U.S. transitions beyond the Affordable Care Act. You learn how to analyze public policy from an economic perspective as new content addresses today's policy environment and changes as well as reform alternatives. Special features address issues in healthcare today, profile health care leaders and offer global comparisons. New appendices show you how to interpret empirical results and perform economic evaluations. This edition clearly introduces an engaging economic side of health care that's interesting no matter what your career path or future plans. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The United States has never assured the human right to health, including the right to the highest attainable standard of physical and mental health and access to all medical services. While there is some public financing of health care, mainly for older people and low-income children, the country largely relies on private health insurers and providers using a

decentralized and lightly regulated market-based system. This publication focuses on the ways in which women have been impacted by the Affordable Care Act (usually referred to as ACA or 'Obamacare').

This stimulating book sets out to critically explore the notion of men, masculinities and teaching in early childhood education. It addresses the global pattern of gender, teaching and care where men are in the minority, and explores the notion that the greater involvement of men within teaching and associated professions has the potential to transform gender relations for future generations. International contributors raise critical questions about the construction of masculinities, the continuing reluctance of men to engage in this type of work, and the influence of political and public debates on the issue. Through this engaging discussion readers are asked to question whether this is something that we should care about, with key topics including: The roles of men in education and care Teachers' beliefs, norms and values of gender equality The construction of male identities Gendered ideals, and children's interpretations of gender. *Men, Masculinities and Teaching in Early Childhood Education* brings together a refreshing and critical set of perspectives linked to an increasingly important educational debate and will be a valuable text for practitioners, professionals, policy makers and parents/carers.

This book reviews the key policy debates during the post-crash era, describing the issues that policymakers grappled with, the decisions that they took and the details of the policy instruments that were created. It focuses specifically on the policy regimes at the epicentre of the crisis: micro- and macro-prudential policy with chapters exploring the revolution in the conduct of macroeconomic policy in the period since the financial crisis. The author shows that throughout this period policymakers have had to balance two conflicting objectives – to repair balance sheets in the banking and public sectors whilst simultaneously trying to catalyse an economic recovery – and that has required them to innovate new tools and even new policy regimes in response. This book goes behind the jargon and explains what exactly policymakers at the Bank of England, the Treasury and beyond did and why, from QE to austerity to Basel III.

Second Assessment Report of the Urban Climate Change Research Network

Macroeconomic Policy after the Crash

A Guide for Small and Medium-Sized Architecture, Engineering and Construction Firms

Balkan Fighters in the Syrian War

The Battle for World-Class Excellence

The Commercial and Financial Chronicle

Textbook of Periodontics

Standards for Reporting Data to Educators provides a synthesis of research and best practices of how data should be presented to educators in order to optimize the effectiveness of data use. Synthesizing over 300 sources of peer-reviewed research, expert commentary, and best practices, Rankin develops a set of data reporting standards that education data system vendors, providers, and creators can apply to improve how data is displayed for educators. The accurate and effective presentation of data is paramount to educators' ability to successfully implement and make use of the most current knowledge in the field. This important book reveals the most effective ways to communicate data to ensure educators can use data easily and accurately. Globalization and market integration have shaped the economic climate in such a way as to give rise to a considerable increase in cross-border mergers, acquisitions and corporate restructurings. However, the primary European Union (EU) legislation in this area – the Acquired Rights Directive – brings about only partial and minimum harmonization, giving rise to differences in the employee protective regime across the EU Member States. This book, the first full analysis of the EU-level private international law implications of the subject, masterfully addresses the plethora of questions that arise and presents well-considered and soundly based recommendations towards the introduction of a new and uniform conflict of laws path for transfers of undertakings throughout the EU. With a methodology that combines comparative, 'black letter', legal historical and empirical approaches, the author addresses such issues and topics as the following: – determination of applicable law both upon and after a transfer; – jurisdictional issues; – the main provisions of the Acquired Rights Directive and their content; – the main differences existing among the relevant laws of the Member States; – special characteristics of the maritime sector and seagoing workers; and – cross-border implications of Brexit. This book critically evaluates the existing rules on international jurisdiction and the conflict of laws relating to cross-border transfers of undertakings, clearly exposing the regime's merits and demerits. Counsel representing any actor involved in a cross-border merger, acquisition, or business restructuring – transferor, transferee, or affected employees – will be well served with this exemplary account of their legal position both before and after the transfer. In addition, policymakers, legislators and interested academics will benefit greatly from the author's clearly presented guidelines on the development of an EU-wide conflict of laws regime for transfers of undertakings.

With the UK government's 2016 BIM threshold approaching, support for small organisations on interpreting, filtering and applying BIM protocols and standards is urgently required. Many small UK construction industry supply chain firms are uncertain about what Level 2 BIM involves and are unsure about taking first steps towards having BIM capability. As digitisation, increasingly impacts on work practices, *Getting to Grips with BIM* offers an insight into an industry in change supplemented by practical guidance on managing the transition towards more widespread and integrated use of digital tools to manage the design, construction and whole life use of buildings.

In an age of uncertainties influenced by information technologies and the networking of societies, the maritime domain remains the main global lane of communication, vital for trade and security. The European Union has become a maritime actor, carrying out counter-piracy and maritime capacity-building operations and actively dealing with maritime safety, fisheries protection, port security, maritime surveillance and counter-immigration at sea. The Union's policies, mechanisms and activities related to the maritime domain are now backed by a Maritime

Security Strategy, adopted by the Council in June 2014. This cutting edge book accounts for the trends in maritime strategy and seapower politics as well as the recent developments in the field, both at the conceptual and practical level. It discusses the significance of the maritime domain for European security in general and for the EU in particular. Readers are provided with the necessary tools to critically assess the EU's potential as a global maritime actor and evaluate why Europe's prosperity and security rests on its capacity to shape events at sea.

One World Health

Mental Health and Academic Learning in Schools

The Maritime Dimension of European Security

A Comprehensive Compilation of Decisions, Reports, Public Notices, and Other Documents of the Federal Communications Commission of the United States

Learning Technology for Education in Cloud

Issues in Microprudential and Macroprudential Policy

4th International Workshop, LTEC 2015, Maribor, Slovenia, August 24-28, 2015, Proceedings

This book attempts to capture innovation outcomes. The intent is on a holistic assessment of value creation by innovation — the societal value that it delivers to humanity, the economic value that it has the potential to endow to nations, and the monetary value that it provides to innovating firms. With a range of anecdotal examples and empirical analysis, the book endeavours to answer the question: Have investments in innovation paid off? Big data and analytics underpin the development of the book material. The coverage is truly global, accentuating the economic value created by innovation in the technology and pharmaceutical sectors, the two largest bastions of innovation. In addition, it includes numerous examples of successful innovation in global companies while analyzing its economic/financial impact.

This book constitutes the refereed proceedings of the Fourth International Workshop on Learning Technology for Education in Cloud, LTEC 2015, held in Maribor, Slovenia, in August 2015. The 24 revised full papers presented were carefully reviewed and selected from 46 submissions. The papers cover various aspects of technologies for learning, such as MOOC challenges; cooperative learning; learning engineering; learning tools and environments; STEM.

The Urban Climate Change Research Network's Second Assessment Report on Climate Change in Cities (ARC3.2) is the second in a series of global, science-based reports to examine climate risk, adaptation, and mitigation efforts in cities. The book explicitly seeks to explore the implications of changing climatic conditions on critical urban physical and social infrastructure sectors and intersectoral concerns. The primary purpose of ARC3.2 is to inform the development and implementation of effective urban climate change policies, leveraging ongoing and planned investments for populations in cities of developing, emerging, and developed countries. This volume, like its predecessor, will be invaluable for a range of audiences involved with climate change and cities: mayors, city officials and policymakers; urban planners; policymakers charged with developing climate change mitigation and adaptation programs; and a broad spectrum of researchers and advanced students in the environmental sciences.

International perspectives on gender and care

Expanding Health-Care Access in the United States

Bank and quotation supplement

Rankings and the Reshaping of Higher Education

Gender and the Patchwork 'Universalism' of the Affordable Care Act

Empirical Foundations of the Common Good

Examination Papers