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Intelligent Transport Systems May 09 2021 The book provides a systematic overview of Intelligent Transportation Systems (ITS). First, it includes an insight into the reference architectures developed within the main EU research projects. Then, it delves into each of the layers of such architectures, from physical to application layer, describing the technological issues which are being currently faced by some of the most important ITS research groups. The book concludes with some end user services and applications deployed by industrial partners. This book is a well-balanced combination of academic contributions and industrial applications in the field of Intelligent Transportation Systems. The most representative technologies and research results achieved by some of the most relevant research groups working on ITS, collated to show the chances of generating industrial solutions to be deployed in real transportation environments.

The Future of Asian Trade Deals and IP Aug 24 2022 The first part of this open access book sets out to re-examine some basic principles of trade negotiation, such as choosing the right representatives to negotiate and enhancing transparency as a cure to the public's distrust against trade talks. Moreover, it analyses how the Comprehensive and Progressive Agreement for the Trans-Pacific Partnership (CPTPP) might impact on the Regional Comprehensive Economic Partnership's (RCEP) IP chapter and examines the possible norm setters of Asian IP. It then focuses on the People's Republic of China's (PRC) trade and IP strategy against the backdrop of the power games between the PRC, India and the US. The second part of the book reflects on issues related to investor-state dispute settlement and its relationship with IP, such as how to re-calibrate the balance in international investment arbitration, and whether compulsory license of IP constitutes expropriation in India, the PRC and select ASEAN countries. The third part of the book questions and strives to improve some of the proposed IP provisions of CPTPP and RCEP and to redefine some aspects of international IP norms, such as: pre-grant patent opposition and experimental use exception; patent term extension; patent linkage and data exclusivity for the pharmaceutical sector; plant variety protection; pre-established damages for copyright infringement; and the restructuring of copyright limitations in the public interest. The open access edition of this book is available under a CC BY-NC-ND 3.0 licence on www.bloomsburycollections.com. Open access was funded by the Applied Research Centre for Intellectual Assets and the Law in Asia, School of Law, Singapore Management University.

The 'New' Public Benefit Requirement May 29 2020 This book examines the 'public benefit requirement', which provides that a charity's purposes must be for the public benefit. This requirement was given statutory force by the Charities Act 2006, which also provided that 'public benefit' is to be construed in accordance with existing case law and not presumed. The author examines guidance published by the Charity Commission in 2008 and 2013 and measures its accuracy against principles extrapolated from case law, with a focus on fee-charging charities, and independent schools in particular. She also considers the implementation of the Charity Commission's public benefit assessments of independent schools during 2008-10. The book offers a comparative study of the law relating to public benefit in Scotland and presents an analysis of the decision of the Upper Tribunal (Tax and Chancery) in proceedings brought by the Independent Schools Council and Attorney General in 2011. It also considers subsequent reviews of the 2006 Act by Lord Hodgson and the Public Administration Select Committee and the Government's response to those reviews in September 2013. The fact that the law automatically bestows certain privileges on charities, including tax exemptions, means that the charitable status of fee-paying schools has proved particularly contentious and was described by Lord Campbell-Savours as making 'an absolute nonsense' of charity law. Here, the author asks whether the public benefit requirement, as enacted and interpreted, has succeeded in bringing any sense to our law of charity in recent years.

The Law and Practice of the International Criminal Court Nov 15 2021 Some parts of this publication are open access, available under the terms of a CC BY-NC-ND 4.0 International licence. Chapters 2, 4, 10, 47 and 49 are offered as a free PDF download from OUP and selected open access locations. The International Criminal Court is a controversial and important body within international law; one that is significantly growing in importance, particularly as other international criminal tribunals close down. After a decade of Court practice, this book takes stock of the activities of the International Criminal Court, identifying the key issues in need of re-thinking or potential reform. It provides a systematic and in-depth thematic account of the law and practice of the Court, including its changes context, the challenges it faces, and its overall contribution to international criminal law. The book is written by over forty leading practitioners and scholars from both inside and outside the Court. They provide an unparalleled insight into the Court as an institution, its jurisprudence, the impact of its activities, and its future development. The work addresses the ways in which the practice of the International Criminal Court has emerged, and identifies ways in which this practice could be refined or improved in future cases. The book is organised along six key themes: (i) the context of International Criminal Court investigations and prosecutions; (ii) the relationship of the Court to domestic jurisdictions; (iii) prosecutorial policy and practice; (iv) the applicable law; (v) fairness and expeditionness of proceedings; and (vi) its impact and lessons learned. It shows the ways in which the Court has offered fresh perspectives on the theorization and conception of crimes, charges and individual criminal responsibility. It examines the procedural framework of the Court, including the functioning of different stages of proceedings. The Court's decisions have significant repercussions: on domestic law, criminal theory, and the law of other international courts and tribunals. In this context, the book assesses the extent to which specific approaches and assumptions, both positive and negative, regarding the potential impact of the Court are in need of re-thinking. This book will be essential reading for practitioners, scholars, and students of international criminal law.

Capital Flow Deflection Feb 24 2020 This paper focuses on the coordination problem among borrowing countries imposing controls on capital inflows. In a simple model of capital flows and controls, we show that inflow restrictions distort international capital flows to other countries and that, in turn, such capital flow deflection may lead to a policy response. We then test the theory using data on inflow restrictions and gross capital inflows for a large sample of developing countries between 1995 and 2009. Our estimation yields strong evidence that capital controls deflect capital flows to other borrowing countries with similar economic characteristics. Notwithstanding these strong cross-border spillover effects, we do not find evidence of a policy response.

History Riddles Oct 02 2020 Enjoy stories? Enjoy history? You'll love this book! How well do you know your history? Pit your wits against this collection of 30 cultural riddles featuring popular historical stories and legends. Engage with these riddles out of sheer fun and curiosity as a reader, or use them when facilitating an Odyssey Dynamic Learning System journey (Liberalis Books, 2015). You'll find they intrigue, tease, inform, educate, enlighten, and entertain. Still guessing? There are clues to help you. Think you've cracked them? Check out the background information for the answers and for suggestions on exploring topics further. How many riddles will you be able to solve?

The Law and Practice of Piracy at Sea Jan 05 2021 This collection of essays provides a comprehensive assessment of the legal and policy approaches to maritime counter-piracy adopted by the EU and other international actors over the last few years. As the financial cost of Somali piracy for the maritime industry and the world economy as a whole was estimated to have reached \$18 billion by 2010, the phenomenon of piracy at sea has steadily grown in significance and has recently attracted the attention of international policy makers. Moreover, piracy is intrinsically linked to state failure and other pathologies bred by it, such as organised crime and terrorism. This book adopts a holistic approach to the topic, examining approaches to piracy as these emerge in different geographical areas, as well as tackling the central issues which counter-piracy raises in terms of the most topical aspects of international law (international humanitarian law and armed conflict, piracy and terrorism, use of force). It also focuses on the approach of the EU, placing counter-piracy in its broader legal context. Providing a detailed doctrinal exploration of the issues which counter-piracy raises, it emphasises and draws upon the insights of the practice of counter-piracy by bringing together academic lawyers and the legal advisers of the main actors in the area (EU, US, NATO, UK). The book raises fundamental questions about the law and practice of international law: are the rules of the international law of the sea on piracy still relevant? To what extent has the shared interest of international actors in tackling piracy given rise to common practices? Do the interactions among the actors examined in the book suggest fragmentation or unity of the international legal order? Is it premature to view these interactions as signalling the gradual emergence of global law in the area? This common analytical frame of reference is underlined by the concluding part, which draws these threads together. The book will be of interest to legal scholars, political scientists and international relations theorists, as well as decision-makers and students of law, politics and international relations.

China's International Investment Strategy Dec 04 2020 Since China adopted its 'open door' policy in 1978, which altered its development strategy from self-sufficiency to active participation in the world market, its goal has remained unchanged: to assist the readjustment of China's economy, to coordinate its modernization programs, and to improve its quality of life. With the 1997 launch of the 'Going Global' policy, an outward focus regarding foreign investment was added, to circumvent trade barriers and improve the competitiveness of Chinese firms. In order to accommodate inward and outward investment, China's participation in the international investment regime has underpinned its efforts to join multilateral investment-related legal instruments and conclude international investment agreements. This collection, compiled by award-winning scholar Professor Julien Chaisse, explores the three distinct tracks of China's investment policy and strategy: bilateral agreements including those with the US and the EU; regional agreements including the Free Trade Area of the Asia Pacific; and global initiatives, spear-headed by China's presidency of the G20 and its 'Belt and Road initiative'. The book's overarching topic is whether these three tracks compete with each other, or whether they complement one another - a question of profound importance for the country's political and economic future and world investment governance.

China's Urban Revolution Jan 25 2020 By 2025, China will have built fifteen new 'supercities' each with 25 million inhabitants. It will have created 250 'Eco-cities' as well: clean, green, car-free, people-friendly, high-tech urban centres. From the edge of an impending eco-catastrophe, we are arguably witnessing history's greatest environmental turnaround - an urban experiment that may provide valuable lessons for cities worldwide. Whether or not we choose to believe the hype - there is little doubt that this is an experiment that needs unpicking, understanding, and learning from. Austin Williams, The Architectural Review's China correspondent, explores the progress and perils of China's vast eco-city program, describing the complexities which emerge in the

race to balance the environment with industrialisation, quality with quantity, and the liberty of the individual with the authority of the Chinese state. Lifting the lid on the economic and social realities of the Chinese blueprint for eco-modernisation, Williams tells the story of China's rise, and reveals the pragmatic, political and economic motives that lurk behind the successes and failures of its eco-cities. Will these new kinds of urban developments be good, humane, healthy places? Can China find a 'third way' in which humanity, nature, economic growth and sustainability are reconciled? And what lessons can we learn for our own vision of the urban future? This is a timely and readable account which explores a range of themes – environmental, political, cultural and architectural – to show how the eco-city program sheds fascinating light on contemporary Chinese society, and provides a lens through which to view the politics of sustainability closer to home.

Braking of Road Vehicles Jan 29 2023 Starting from the fundamentals of brakes and braking, *Braking of Road Vehicles* covers car and commercial vehicle applications and developments from both a theoretical and practical standpoint. Drawing on insights from leading experts from across the automotive industry, experienced industry course leader Andrew Day has developed a new handbook for automotive engineers needing an introduction to or refresh on this complex and critical topic. With coverage broad enough to appeal to general vehicle engineers and detailed enough to inform those with specialist brake interests, *Braking of Road Vehicles* is a reliable, no-nonsense guide for automotive professionals working within OEMs, suppliers and legislative organizations. Designed to meet the needs of working automotive engineers who require a comprehensive introduction to road vehicle brakes and braking systems. Offers practical, no-nonsense coverage, beginning with the fundamentals and moving on to cover specific technologies, applications and legislative details. Provides all the necessary information for specialists and non-specialists to keep up to date with relevant changes and advances in the area.

Patent Enforcement Worldwide Jul 23 2022 This book features 15 country reports on the patent enforcement practice of the world's most litigated countries in Europe, Asia and the Americas. Litigation strategies for both right owners and alleged infringers are explained against the background of case law on: types of action, standing to sue, jurisdiction, obtaining evidence, provisional and final measures, trial practice, types of infringement, remedies and counterclaims, costs and issues of retrial, threats and wrongful enforcement. Special chapters cover the Trade-Related Aspects of Intellectual Property Agreement provisions on enforcement, enforcement issues in the European Community, international cross-border litigation and border measures. The reports are written by patent practitioners or academic experts in the field, and the homogenous structure of the country reports allows for an easy identification of best practices and strategic considerations on the choice of jurisdiction.

The Future of Contract Law in Latin America Oct 22 2019 This book presents, analyses and evaluates the Principles of Latin American Contract Law (PLACL), a recent set of provisions aiming at the harmonisation of contract law at a regional level. As such, the PLACL are the most recent exponent of the many proposals for transnational sets of 'principles of contract law' that were drafted or published over the past 20 years, either at the global or the regional level. These include the UNIDROIT Principles of International Commercial Contracts, the Principles of European Contract Law, the (European) Draft Common Frame of Reference and the Principles of Asian Contract Law. The PLACL are the product of a working group comprising legal academics from Argentina, Brazil, Colombia, Chile, Paraguay, Uruguay and Venezuela. The 111 articles of the instrument deal with problems of general contract law, such as formation, interpretation and performance of contracts, as well as remedies for breach. The book aims to introduce the PLACL to an international audience by putting them in their historical and comparative context, including other transnational harmonisation measures and initiatives. The contributions are authored by drafters of the PLACL and contract law experts from Europe and Latin America.

The United Nations Convention Against Corruption Mar 02 2023 The United Nations Convention against Corruption includes 71 articles, and takes a notably comprehensive approach to the problem of corruption, as it addresses prevention, criminalization, international cooperation, and asset recovery. Since it came into force more than a decade ago, the Convention has attracted nearly universal participation by states. As a global and comprehensive convention, which establishes new rules in several areas of anti-corruption law and helps shape domestic laws and policies around the world, this treaty calls for scholarly study. This volume helps to fill a gap in existing academic literature by providing an invaluable reference work on the Convention. It provides systematic coverage of the treaty, with each chapter discussing the relevant travaux préparatoires, the text of the final article, comparisons with other anti-corruption treaties, and available information about domestic implementing legislation and enforcement. This commentary is designed to serve as a reference work for academics, lawyers, and policy-makers working in the anti-corruption field, and in the fields of transnational criminal law and domestic criminal law. Contributors include anti-corruption experts, scholars, and legal practitioners from around the globe.

The Subjugation of Canadian Wildlife Sep 01 2020 Hardly a day goes by without news of the extinction or endangerment of yet another animal species, followed by urgent but largely unheeded calls for action. An eloquent denunciation of the failures of Canada's government and society to protect wildlife from human exploitation, Max Foran's *The Subjugation of Canadian Wildlife* argues that a root cause of wildlife depletions and habitat loss is the culturally ingrained beliefs that underpin management practices and policies. Tracing the evolution of the highly contestable assumptions that define the human-wildlife relationship, Foran stresses the price wild animals pay for human self-interest. Using several examples of government oversight at the federal, provincial, and territorial levels, from the Species at Risk Act to the Biodiversity Strategy, Protected Areas Network, and provincial management plans, this volume shows that wildlife policies are as much – or more – about human needs, priorities, and profit as they are about preservation. Challenging established concepts including ecological integrity, adaptive management, sport hunting as conservation, and the flawed belief that wildlife is a renewable resource, the author compels us to recognize animals as sentient individuals and as integral components of complex ecological systems. A passionate critique of contemporary wildlife policy, *The Subjugation of Canadian Wildlife* calls for belief-change as the best hope for an ecologically healthy, wildlife-rich Canada.

The Grey Zone Mar 07 2021 The high civilian death toll in modern, protracted conflicts such as those in Syria or Iraq indicate the limits of international law in offering protections to civilians at risk. A recent conference of states convened by the International Committee of the Red Cross referred to 'an institutional vacuum in the area of international humanitarian law implementation'. Yet both international humanitarian law and the law of human rights establish a series of rights intended to protect civilians. But which law or laws apply in a particular situation, and what are the obstacles to their implementation? How can the law offer greater protections to civilians caught up in new methods of warfare, such as drone strikes, or targeted by new forms of military organisation, such as transnational armed groups? Can the implementation gap be filled by the growing use of human rights courts to remedy violations of the laws of armed conflict, or are new instruments or mechanisms of civilian legal protection needed? This volume brings together contributions from leading academic authorities and legal practitioners on the situation of civilians in the grey zone between human rights and the laws of war. The chapters in Part 1 address key contested or boundary issues in defining the rights of civilians or non-combatants in today's conflicts. Those in Part 2 examine remedies and current mechanisms for redress both at the international and national level, and those in Part 3 assess prospects for the development of new mechanisms for addressing violations. As military intervention to protect civilians remains contested, this volume looks at the potential for developing alternative approaches to the protection of civilians and their rights.

Borders, Legal Spaces and Territories in Contemporary International Law Jul 11 2021 This book examines the challenges posed to contemporary international law by the shifting role of the border, which has recently re-emerged as a central issue in international relations. It posits that borders do not merely correspond to States' boundaries: indeed, while remaining a fundamental tool for asserting States' power, they are in fact a collection of constantly changing spatial limits. Consequently, the book approaches borders as context-specific limits and revisits notions traditionally linked to them (jurisdiction, sovereignty, responsibility, individual rights), while also adopting the innovative approach of viewing borders as phenomena of both closedness and openness. Accordingly, the first part of the book addresses what happens "within" borders, investigating the root causes of the emergence of spatial limits and re-assessing apparent extra-territorial assertions of State power. In turn, the second part not only explores typical borderless spaces, but also more generally considers the exercise of States' and international organisations' powers and prerogatives across or "beyond" borders.

Innovations and Advances in Computing, Informatics, Systems Sciences, Networking and Engineering Dec 24 2019 *Innovations and Advances in Computing, Informatics, Systems Sciences, Networking and Engineering* This book includes a set of rigorously reviewed world-class manuscripts addressing and detailing state-of-the-art research projects in the areas of Computer Science, Informatics, and Systems Sciences, and Engineering. It includes selected papers from the conference proceedings of the Eighth and some selected papers of the Ninth International Joint Conferences on Computer, Information, and Systems Sciences, and Engineering (CISSE 2012 & CISSE 2013). Coverage includes topics in: Industrial Electronics, Technology & Automation, Telecommunications and Networking, Systems, Computing Sciences and Software Engineering, Engineering Education, Instructional Technology, Assessment, and E-learning. · Provides the latest in a series of books growing out of the International Joint Conferences on Computer, Information, and Systems Sciences, and Engineering; · Includes chapters in the most advanced areas of Computing, Informatics, Systems Sciences, and Engineering; · Accessible to a wide range of readership, including professors, researchers, practitioners and students.

Barbarism to Decadence Jul 31 2020 Since independence in 1960, Nigeria's successor leaderships and the private sector manifestly failed to dispense good governance and corporate social responsibility. Both sectors, tacitly aided by foreign institutions and corporations have perverted the ends of government and justice. Ergo, in *Barbarism to Decadence*, Abudu Rasheed "Richard" Oki offers an encompassing but cursory evaluation of each successor corrupting maladministration, participatory industry roles, and systemic debaucheries, along with the vast derivative adverse impacts on the citizenry. Through research, eyewitness accounts, personal experience, etc., the book presents an assessment of the devastating decades of adventitious effects of otherworldly corruption on the nation, and a look at the overall septic effects of the vice on the rest of other black African nations. Ab initio, it delves in on characteristic fractious leaderships; past immiserating military decades; compromised judiciary/law enforcement; fraudulent elections; decrepit power supply and infrastructure; human health and educational fetidness, duplicitous and complicit local and international media; natural resource curse and colossal environmental pollution; modern-day religious chicanery and radicalized Islamic terrorism; elites' otherworldly and authoritative brigandage; and ever-present suffocating misfeasance and malfeasance in the private sector. There are also the overall, undermining roles from overseas nations, institutions, and corporations; and, sui generis, China's hegemonic role. These are part of vast interrelated factors that hermetically immure and immolate her lumpen masses in the bonds of anomie. That correlative societal demise is portrayed in marasmus and spectral looks, along with mass spiritual and mental atrophies. Yet her affluent minority and foreign expropriation of its raw wealth and assets remain at exhilarating boil. The grim hard facts and figures indicate that Nigeria absolutely needs to be set on the right path

for the long-term needs of her marred population. Meanwhile, the masses intrinsically remain restive with brutish thoughts, here and there. To wit, the crystallization of that armed mass revolutionary mettle should never be discounted in her future. So, the book provides crosscurrents, and propounds on ways to sustainably adjust her venal course mainstream. Pithily, it seeks to provide a clarion call to jettison present, and block future, serially rogue leaderships for the summum bonum.

The Oxford Handbook of European Union Law May 21 2022 Since its formation the European Union has expanded beyond all expectations, and this expansion seems set to continue as more countries seek accession and the scope of EU law expands, touching more and more aspects of its citizens' lives. The EU has never been stronger and yet it now appears to be reaching a crisis point, beset on all sides by conflict and challenges to its legitimacy. Nationalist sentiment is on the rise and the Eurozone crisis has had a deep and lasting impact. EU law, always controversial, continues to perplex, not least because it remains difficult to analyse. What is the EU? An international organization, or a federation? Should its legal concepts be measured against national standards, or another norm? The Oxford Handbook of EU Law illuminates the richness and complexity of the debates surrounding the law and policies of the EU. Comprising eight sections, it examines how we are to conceptualize EU law; the architecture of EU law; making and administering EU law; the economic constitution and the citizen; regulation of the market place; economic, monetary, and fiscal union; the Area of Freedom, Security, and Justice; and what lies beyond the regulatory state. Each chapter summarizes, analyses, and reflects on the state of play in a given area, and suggests how it is likely to develop in the foreseeable future. Written by an international team of leading commentators, this Oxford Handbook creates a vivid and provocative tapestry of the key issues shaping the laws of the European Union.

Supercapacitors Feb 18 2022 Supercapacitors are a relatively new energy storage system that provides higher energy density than dielectric capacitors and higher power density than batteries. They are particularly suited to applications that require energy pulses during short periods of time, e.g., seconds or tens of seconds. They are recommended for automobiles, tramways, buses, cranes, fork-lifts, wind turbines, electricity load leveling in stationary and transportation systems, etc. Despite the technological maturity of supercapacitors, there is a lack of comprehensive literature on the topic. Many high performance materials have been developed and new scientific concepts have been introduced. Taking into account the commercial interest in these systems and the new scientific and technological developments now is the ideal time to publish this book, capturing all this new knowledge. The book starts by giving an introduction to the general principles of electrochemistry, the properties of electrochemical capacitors, and electrochemical characterization techniques. Electrical double layer capacitors and pseudocapacitors are then discussed, followed by the various electrolyte systems. Modelling, manufacture of industrial capacitors, constraints, testing, and reliability as well as applications are also covered. 'Supercapacitors - Materials, Systems, and Applications' is part of the series on Materials for Sustainable Energy and Development edited by Prof. G.Q. Max Lu. The series covers advances in materials science and innovation for renewable energy, clean use of fossil energy, and greenhouse gas mitigation and associated environmental technologies.

Of Courts and Constitutions Oct 26 2022 The essays which appear in this volume have been written to pay tribute to the Hon Mr Justice Nial Fennelly, judge of the Supreme Court of Ireland and former Advocate General at the European Court of Justice, on the occasion of his retirement. The overall theme of the book is the relationship between European Union law and national law, and the role of courts in defining that relationship. The book consists of four main parts – the structure and functioning of the European Court of Justice, material issues of European Union law, aspects of Irish law and transversal issues of national and European law. The contributors are all past and present members of the European bench, members or former members of the Irish judiciary or Bar and/or experts in European Union law, many of whom have worked with Mr Justice Fennelly during his long and distinguished career at the Bar and on the bench.

Gears in Design, Production and Education Nov 03 2020 This book is the fourth volume in the series devoted to gear engineering and computer-aided design, production, testing and education. It comprises fundamental and applied research contributions by scientists and gear experts from all the world and covers recent developments and historical achievements in various spheres of mechanical engineering related to different kinds of gears, transmissions, and drive systems. It gathers contributions describing the advanced approaches to research, design, testing and production of practically all common and new kinds of gears for a vast number of advanced applications. Special attention is paid to issues of higher education in the field of gears. The book is intended as a tribute to professor Veniamin Goldfarb (1941-2019), one of the world-known leaders in the field of gear research, education and production, who contributed much to the active international cooperation of gear experts and to promotion of MMS science. The introductory chapter of this book relates his research to major developments in the field of mechanisms and machine science and outlines important contributions that he made within the period of 1964-2019.

Boko Haram and International Law Apr 20 2022 This book focuses on Boko Haram and terrorism in Nigeria, framing the conflict in an international law context. It analyses the nature of political violence and the dominant roles of a violent nation-state (in both colonial and post-colonial experiences) and the rise of terrorism in Nigeria. The book unearths embedded evidence of religious nepotism on the part of state officials using such state institutions as Islamic Preaching Boards to promote one Islamic sect over another in mainly Muslim Northern Nigeria. The book offers insights into this subtle sectarian divide and how this and other 'subterranean' elements have contributed to the rise of Boko Haram in Northern Nigeria beyond the dominant poverty-terrorism nexus narrative. Furthermore, the book analyses the various components of Boko Haram's radical ideology, situates them in Islamic Jurisprudence, and examines the philosophy of the group (both in doctrine and practice) – their interpretation of the Koran and the waging of Jihad, and the extent to which they conform to the Islamic Sect Boko Haram claims to follow. The book then examines the basic doctrinal features and characteristics of Boko Haram – waging Jihad, prohibiting revealing dresses for women and mixing of genders, rejecting western values and institutions, denouncing scientific inquiry and democracy, hostage taking, sexual exploitation of captives and other aspects of jus ad bellum and jus in bello in Islamic jurisprudence and international law. Finally, the book analyses the plight of vulnerable groups such as internally displaced persons, the atrocities committed against women and girls in the Boko Haram insurgency and the (in)ability of international law to enforce the protections offered to the victims. From the perspective of critical intellectual inquiry, the book also challenges a number of fundamental assumptions and encourages us to revisit our legal characterisation of certain concepts such as "gender-based crimes". It then goes further to analyse some legal grey areas in the Boko Haram insurgency such as the legal status of the Civilian Joint Task Force (CJTF) and the legal framework for holding members accountable for violations of international human rights and humanitarian law. Overall, the book represents a valuable contribution to scholarship, deepens our understanding and delineates how international law could respond to the Boko Haram insurgency in Nigeria in particular and terrorism in Africa in general.

Animal Influenza Mar 27 2020 Animal Influenza, Second Edition is a comprehensive text on animal influenza. Organized by species, coverage includes avian, swine, equine and mammals, with each section including data on influenza viruses, the infection and disease they cause, and strategies used in control. Covers the full range of topics within avian, swine, equine and mammalian influenzas in one comprehensive and authoritative text Provides a summarization of peer-reviewed and empirical data on influenza viruses, the infection, and diseases they cause Discusses strategies used in control of the disease Leading experts are drawn together to provide an international and multi-disciplinary perspective Fuses latest developments in basic scientific research with practical guidance on management of the disease

Theory and Practice of Cryptography Solutions for Secure Information Systems Jan 17 2022 Information Systems (IS) are a nearly omnipresent aspect of the modern world, playing crucial roles in the fields of science and engineering, business and law, art and culture, politics and government, and many others. As such, identity theft and unauthorized access to these systems are serious concerns. Theory and Practice of Cryptography Solutions for Secure Information Systems explores current trends in IS security technologies, techniques, and concerns, primarily through the use of cryptographic tools to safeguard valuable information resources. This reference book serves the needs of professionals, academics, and students requiring dedicated information systems free from outside interference, as well as developers of secure IS applications. This book is part of the Advances in Information Security, Privacy, and Ethics series collection.

The Report: Nigeria 2013 Apr 27 2020 As the single most populous nation in Africa, Nigeria recently overtook South Africa as the largest economy on the continent. Natural resources, oil and gas in particular, comprise the country's single largest revenue-earner but the 170m person economy also has seen significant activity in recent years into the industrial, financial, telecoms and – as of 2013 – power sectors. Hydrocarbons reserves have traditionally attracted the vast majority of domestic and foreign investment in Nigeria. Oil production capacity has remained at roughly 2.5m barrels per day (bpd) since the start of 2000, although output fell to 2.2m bpd on average in 2012. Still, the country has long operated below its true potential and government efforts in recent years have sought to increase local value addition, by boosting refining capacity and minimising theft and bunkering. The country's banking sector has been through a significant shake-up as well, resulting in a far healthier and more robust financial industry, while reforms in the telecoms and agricultural sectors have strengthened medium-term prospects.

Ludwig Klages and the Philosophy of Life Nov 27 2022 This book provides a unique overview of and introduction to the work of the German psychologist and philosopher Ludwig Klages (1872-1956), an astonishing figure in the history of German ideas. Central to intellectual life in turn-of-the-century Munich, he went on to establish a reputation for himself as an original and provocative thinker. Nowadays he is often overlooked, partly because of the absence of an accessible and authoritative introduction to his thought; this volume offers just such a point of entry. With an emphasis on applicability and utility, Paul Bishop reinvigorates the discourse surrounding Klages, providing a neutral and compact account of his intellectual development and his impact on psychology and philosophy. Part 1 offers an overview of Klages's life, visiting the major stations of his intellectual development. Part 2 examines in turn nine major conceptual 'tools' found in Klages's extensive writings, aiming to clarify Klages's terminology, to demystify his discourse, and to sift through Klages's credentials as a psychological thinker. Part 3 consists of extracts from Klages's writings, thematically oriented; these showcase the aphoristic and lyrical, as well as psychological and philosophical, qualities of Klages's writing, including his interest in aesthetics. Taken together, all three parts constitute a vitalist 'toolkit' — to build a fuller, richer life. Drawing on previous studies of Klages that have only been available in German, Ludwig Klages and the Philosophy of Life provides a non-polemical account of Klages's life and work, with explanations and commentaries to guide the reader through extracts from his writings. The book accessibly explains the most important ideas and concepts found in Klages's work, including soul, spirit, character, expression, will, and consciousness, and it reveals Klages to be a serious figure whose thought remains relevant to many disciplines today. It will stimulate interest in his work and create a new readership for his remarkable worldview.

Urban Transport XVIII Mar 19 2022 This book contains the proceedings of the Eighteenth International Conference on Urban Transport and the Environment, held in A Coruña, Spain, May 14-16, 2012. The papers presented at the conference cover

topics such as Urban Transport Planning and Management; Transportation Demand Analysis; Traffic Integration and Control; Intelligent Transport Systems; Transport Modelling and Simulation; Land Use and Transport Integration; Public Transportation Systems; Environmental and Ecological Aspects; Air and Noise Pollution; Safety and Security; Energy and Transport Fuels; Economic and Social Impact; and Advanced Transport Systems.

The Practice of Arbitration Sep 25 2022 This book offers a series of commentaries on noteworthy arbitral awards and court decisions on arbitration. All contributions focus on the practice of arbitration. Influential authors with proven arbitration experience share their insights on celebrated and less well-known cases, drawn from various countries, various arbitration institutions and including both commercial and investment arbitration. This collection of essays celebrates the work and scholarship of Hans van Houtte, who has been a professor of international commercial arbitration at the University of Leuven for more than 20 years. In addition to his widely-praised contribution to the theory of arbitration, Professor Van Houtte has built a long career in the practice of arbitration, presiding over a vast array of arbitral tribunals and holding appointments to international tribunals, most recently as president of the Iran-US Claims Tribunal. Hans van Houtte has always been concerned with the practical usefulness of scholarly writings, and this book respects this approach. This volume will prove essential for all arbitration practitioners and will also be of great interest also to academics and research students with an interest in international arbitration.

Positive Free Speech Apr 08 2021 Freedom of expression is generally analysed as a bare liberty against restraint by state action. Underpinning rationales for freedom of speech very often imply, however, that the concept also has important positive aspects, and that to be truly 'democratic' the modern polity requires more than negative freedom. In contemporary conditions, this understanding of free speech raises matters such as media diversity or pluralism, the concept of voice and access to the public sphere, access to information, and the need to rethink the audience in relation to public speech. Whether securing positive free speech is a matter of politics or of law, a task for legislatures or for courts, is an open question. On one level, any programme of inculcating positive dimensions of free speech might be understood as inherently polycentric and hence political in character. Yet, a number of jurisdictions evince enhanced legal recognition for the principle. The aim of this collection of papers is to interrogate the rationales of positive free speech, to consider the political and juridical methods by which it has or may be more fully reflected in the modern state, and to consider the range of practical contexts in which its valorisation has or would have significant implications. The contributors are drawn from an array of European and international jurisdictions. They include academic lawyers and communications researchers

The Special Tribunal for Lebanon Aug 12 2021 This book provides a full analytical overview of the establishment and functioning of the Special Tribunal for Lebanon, the newest and most controversial of the UN-sponsored international criminal courts. In 2005, Lebanese Prime Minister Rafic Hariri was assassinated in a huge blast that reverberated across Lebanon and the region. The Tribunal was established with a mandate to try the perpetrators of the Hariri killing, as well as those responsible for other killings that are 'connected' to this core crime. Individuals associated with the Hezbollah group have been indicted to be tried in the court in The Hague-but in their absence as their locations are unknown. The Tribunal is the UN's first attempt at addressing terrorism in an international criminal court, and the first attempt to set up international trials following crimes committed in the Middle East region. The court's narrow mandate and unique procedures have led many to question what kind of precedent it will set in a volatile region. This book looks at how the court was established, its foundational principles based on the Statute of the International Criminal Court and Lebanese domestic law, and the possible further development of its case law. It provides an authoritative guide to the procedure of the Tribunal, the status of the Registry, the rights of suspects and accused, trials in absentia, and the regulation of the conduct of counsel, drawing on comparisons to other international courts. The authors include those involved in setting up the court, prosecutors, defence counsel for the suspects, as well as judges and academic commentators who are experts on the issues covered in the book. They provide a probing insight into how the Tribunal came into being, its challenges, controversies, and its achievements to date.

Children and the European Court of Human Rights Jun 10 2021 This book provides a comprehensive overview of the jurisprudence of the European Court of Human Rights as it relates to children. It includes detailed analysis of the Court's key decisions on children's rights, highlighting its achievements as well as offering informed critique of its ongoing weaknesses.

Intersections in International Cultural Heritage Law Dec 16 2021 The recent spate of threats to cultural heritage, including in Iraq, Mali, Nepal, Syria, and Yemen, has led to increased focus on the sources of international cultural heritage law. This edited volume shows that international cultural heritage law is not a discrete and contained body of law, but one whose component parts are drawn from diverse fields of public international law. It shows how cultural heritage law has been shaped by its interaction with other areas of international law, and how it has contributed to international law in turn. In this volume, scholars and practitioners explore some of the primary points of intersection between international cultural heritage law and public international law. Chapters explore intersections with the law of armed conflict, international and transnational criminal law, international human rights, the international movement, regulation, and restitution of cultural artefacts, and the UN system. The result is a cohesive collection that not only explores many facets of the intersections of cultural heritage law and public international law, but also examines how the regimes operate together and how the relationship between them largely facilitates, but also sometimes hinders, the development of international law governing the protection of cultural heritage.

Telecommunications Law and Regulation in Nigeria Dec 28 2022 The Nigerian telecommunications industry has continued to grow in a phenomenal manner following market liberalization reforms that commenced in the 1990s. As of 2017, the telecommunications industry was one of the fastest-growing economic sectors in Nigeria and the fourth largest contributor to the country's Gross Domestic Product. The telecommunications industry, however, remains a highly technical and naturally dynamic industry that has not been a usual area for legal research in developing countries such as Nigeria. This book bridges that gap in knowledge by providing an analysis of the legal and policy instruments that regulate the industry. It comprises eleven chapters that discuss the historical evolution of telecommunications and its regulation; the development of the Nigerian telecommunications industry from 1886 to 2017; the legal basis for the regulation of the industry; the licensing and duties of service providers; the regulation of network infrastructure; the protection of consumers; the regulation of competition, interconnection, universal access, and environmental protection; and the resolution of industry disputes. This book will be useful to policy makers, legislators, regulators, lawyers, law students, investors, operators, and consumers, as well as any person interested in the Nigerian telecommunications industry.

Moral Rhetoric and the Criminalisation of Squatting Sep 13 2021 This collection of critical essays considers the criminalisation of squatting from a range of different theoretical, policy and practice perspectives. While the practice of squatting has long been criminalised in some jurisdictions, the last few years have witnessed the emergence of a newly constituted political concern with unlawful occupation of land. With initiatives to address the 'threat' of squatting sweeping across Europe, the offence of squatting in a residential building was created in England in 2012. This development, which has attracted a large measure of media attention, has been widely regarded as a controversial policy departure, with many commentators, Parliamentarians, and professional organisations arguing that its support is premised on misunderstandings of the current law and a precarious evidence-base concerning the nature and prevalence of 'squatting'. Moral Rhetoric and the Criminalisation of Squatting explores the significance of measures to criminalise squatting for squatters, owners and communities. The book also interrogates wider themes that draw on political philosophy, social policy, criminal justice and the nature of ownership, to consider how the assimilation of squatting to a contemporary punitive turn is shaping the political, social, legal and moral landscapes of property, housing and crime.

The International Criminal Court and Africa Nov 22 2019 Africa has been at the forefront of contemporary global efforts towards ensuring greater accountability for international crimes. But the continent's early embrace of international criminal justice seems to be taking a new turn with the recent resistance from some African states claiming that the emerging system of international criminal law represents a new form of imperialism masquerading as international rule of law. This book analyses the relationship and tensions between the International Criminal Court (ICC) and Africa. It traces the origins of the confrontation between African governments, both acting individually and within the framework of the African Union, and the permanent Hague-based ICC. Leading commentators offer valuable insights on the core legal and political issues that have confused the relationship between the two sides and expose the uneasy interaction between international law and international politics. They offer suggestions on how best to continue the fight against impunity, using national, ICC, and regional justice mechanisms, while taking into principled account the views and interests of African States.

Parliament and the Law Oct 14 2021 Parliament and the Law (Second Edition) is an edited collection of essays, supported by the UK's Study of Parliament Group, including contributions by leading constitutional lawyers, political scientists and parliamentary officials. It provides a wide-ranging overview of the ways in which the law applies to, and impacts upon, the UK Parliament, and it considers how recent changes to the UK's constitutional arrangements have affected Parliament as an institution. It includes authoritative discussion of a number of issues of topical concern, such as: the operation of parliamentary privilege, the powers of Parliament's select committees, parliamentary scrutiny, devolution, English Votes for English Laws, Members' conduct and the governance of both Houses. It also contains chapters on financial scrutiny, parliamentary sovereignty, Parliament and human rights, and the administration of justice. Aimed mainly at legal academics, practitioners, and political scientists, it will also be of interest to anyone who is curious about the many fascinating ways in which the law interacts with and influences the work, the constitutional status and the procedural arrangements of the Westminster Parliament.

Making Sovereign Financing and Human Rights Work Jun 22 2022 Poor public resource management and the global financial crisis curbing fundamental fiscal space, millions thrown into poverty, and authoritarian regimes running successful criminal campaigns with the help of financial assistance are all phenomena that raise fundamental questions around finance and human rights. They also highlight the urgent need for more systematic and robust legal and economic thinking about sovereign finance and human rights. This edited collection aims to contribute to filling this gap by introducing novel legal theories and analyses of the links between sovereign debt and human rights from a variety of perspectives. These chapters include studies of financial complicity, UN sanctions, ethics, transitional justice, criminal law, insolvency proceedings, millennium development goals, global financial architecture, corporations, extraterritoriality, state of necessity, sovereign wealth and hedge funds, project financing, state responsibility, international financial institutions, the right to development, UN initiatives, litigation, as well as case studies from Africa, Asia and Latin America. These chapters are then theorised by the editors in an introductory chapter. In July 2012 the UN Human Rights Council finally issued its own guidelines on foreign debt and human rights, yet much remains to be done to promote better understanding of the legal and economic implications of the interface between finance and human rights. This book will contribute to that understanding as well as help practitioners in their everyday work. The authors include world-renowned lawyers and economists, experienced practitioners and officials from international organisations.

International Economic Law and Governance Jun 29 2020 Nation states have long and successfully claimed to be the proper and sovereign forum for determining a country's international economic policies. Increasingly, however, supranational and non-governmental actors are moving to the front of the stage. New forms of multilateral and global policy-making have emerged, including states and national administrations, key international organizations, international conferences, multinational enterprises, and a wide range of transnational pressure groups and NGOs that all claim their share in exercising power and influence on international and domestic policy-making. In honour of Professor Mitsuo Matsushita's intellectual contributions to the field of international economic law, this volume reflects on the current state and the future of international economic law. The book addresses a broad spectrum of themes in contemporary international economic regulations and focuses specifically on the significant areas of Professor Matsushita's scholarship, including the rise of the soft-law mechanism in international economic regulation, the role of the WTO and dispute settlement, and specific areas such as competition, subsidies, anti-dumping, intellectual property, and natural resources. Part one of the volume provides a comprehensive and critical analysis of the rule-based international dispute settlement mechanisms; Part two investigates the normative influences to and from WTO law; and Part three focuses on policy and law-making issues.

Small and Medium-Sized Enterprises in International Economic Law Feb 06 2021 International economic law, with its traditional focus on large multinational enterprises, is only slowly waking up to the new reality of small and medium-sized enterprises (SMEs), entering the global marketplace. In the wake of the digital revolution, smaller companies now play an important role in the global economic landscape. In 2015 the UN expressly called for SMEs to have greater access to international trade and investment, and it is increasingly recognized that the integration of SMEs provides one of the keys to creating a more sustainable and inclusive global economy. As SMEs increasingly permeate transnational supply chains, so interactions between these companies and international economic law and policy proliferate. *Small and Medium-sized Enterprises in International Economic Law* offers the first comprehensive analysis of the interaction between SMEs and international economic law. This book presents a broad international perspective, gathering together contributions by leading experts from academia, legal practice, and international organizations. It opens up a field of enquiry into this so far unexplored dynamic and provide a touchstone for future debate. The analysis covers a broad spectrum of international trade and investment law focusing on issues of particular interest to SMEs, such as trade in services, government procurement, and trade facilitation. Diverse perspectives illuminate regional developments (in particular within the EU) and the implications of mega-regional free trade agreements. The essays also examine questions of legitimacy of global economic governance; in particular, concerns surrounding the threat posed to the interests of domestic SMEs by the growing liberalization of international trade and investment. These essays constitute essential reading for practitioners and academics seeking to navigate a previously neglected trend in international economic law.

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