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Final Workshop Proceedings of the Collaborative Project "Crystalline Rock Retention Processes" (7th EC FP CP CROCK) Jul 04 2020

OECD Territorial Reviews: Puebla-Tlaxcala, Mexico 2013 May 26 2022 A comprehensive economic review of the Puebla-Tlaxcala region of Mexico. The review examines the region's challenges and assets and makes a series of policy recommendations.

The Neighbours of the European Union's Neighbours May 02 2020 Should the European Neighbourhood Policy stop at the borders of the European Union's immediate neighbouring countries? This book is the first full length study of the 'neighbours of the EU's neighbours', a concept originally introduced by the European Commission with reference to Saharan Africa, the Middle East and Central Asia. These regions in the EU's broader neighbourhood are often perceived as an 'arc of crisis' from which manifold challenges emanate for Europe. This timely book takes stock of the state of the EU's cooperation with the neighbours of its neighbours and explores how the concept might help promote security, stability and prosperity beyond the countries which are formally part of the European Neighbourhood Policy. How can the EU create bridges between these regions? What instruments does the EU have at its disposal and how can it link them in order to respond to the challenges and overcome the current fragmentation? One of the conclusions is the suggestion to consider a pragmatic 'EU Strategy for the Neighbours of its Neighbours' which addresses the needs of the broader EU neighbourhood in a more systematic and consistent manner and helps transform in the long run the 'arc of crisis' into another 'ring of friends'.

China and Cybersecurity Dec 01 2022 China's emergence as a great power in the twenty-first century is strongly enabled by cyberspace. Leveraged information technology integrates Chinese firms into the global economy, modernizes infrastructure, and increases internet penetration which helps boost export-led growth. China's pursuit of "informatization" reconstructs industrial sectors and solidifies the transformation of the Chinese People's Liberation Army into a formidable regional power. Even as the government

censors content online, China has one of the fastest growing internet populations and most of the technology is created and used by civilians. Western political discourse on cybersecurity is dominated by news of Chinese military development of cyberwarfare capabilities and cyber exploitation against foreign governments, corporations, and non-governmental organizations. Western accounts, however, tell only one side of the story. Chinese leaders are also concerned with cyber insecurity, and Chinese authors frequently note that China is also a victim of foreign cyber -- attacks -- predominantly from the United States. *China and Cybersecurity: Espionage, Strategy, and Politics in the Digital Domain* is a comprehensive analysis of China's cyberspace threats and policies. The contributors -- Chinese specialists in cyber dynamics, experts on China, and experts on the use of information technology between China and the West -- address cyberspace threats and policies, emphasizing the vantage points of China and the U.S. on cyber exploitation and the possibilities for more positive coordination with the West. The volume's multi-disciplinary, cross-cultural approach does not pretend to offer wholesale resolutions. Contributors take different stances on how problems may be analyzed and reduced, and aim to inform the international audience of how China's political, economic, and security systems shape cyber activities. The compilation provides empirical and evaluative depth on the deepening dependence on shared global information infrastructure and the growing willingness to exploit it for political or economic gain.

Urban Retrofitting for Sustainability Sep 29 2022 With a foreword from Paul King, Chief Executive, UK Green Building Council and Chairman, Zero Carbon Hub As concerns over climate change and resource constraints grow, many cities across the world are trying to achieve a low carbon transition. Although new zero carbon buildings are an important part of the story, in existing cities the transformation of the current building stock and urban infrastructure must inevitably form the main focus for transitioning to a low carbon and sustainable future by 2050. *Urban Retrofitting for Sustainability* brings together interdisciplinary research contributions from leading international experts to focus on key issues such as systems innovation, financing tools, governance, energy, and water management. The chapters consider not only the knowledge and technical tools available, but looks forward to how they can be implemented in real cities by 2050.

26 Solved Papers (2010-19) for SSC CGL Tier I Exam 3rd Edition Jan 02 2023 Indonesia's Ascent Jan 28 2020 This volume explores the domestic and transnational considerations associated with Indonesia's ascent, referring to its rise in terms of hard and soft power and its likely trajectory in the future. The range of contributors analyse economic resources, religious harmony, security, regional relations, leadership and foreign policy.

Non-Statutory Executive Powers and Judicial Review Jan 22 2022 That non-statutory executive powers are subject to judicial review is beyond doubt. But current judicial practice challenges prevailing theories of judicial review and raises a host of questions about the nature of official power and action. This is particularly the case for official powers not associated with the Royal Prerogative, which have been argued to comprise a “third source” of governmental authority. Looking at non-statutory powers directly, rather than incidentally, stirs up the intense but ultimately inconclusive debate about the conceptual basis of judicial review in English law. This provocative book argues that modern judges and scholars have neglected the very concepts necessary to understand the supervisory jurisdiction and that the law has become more complex than it needs to be. If we start from the concept of office and official action, rather than grand ideas about parliamentary sovereignty and the courts, the central questions answer themselves.

INTERMEDIATE I YEAR MATHS IA (Telugu Medium) TEST PAPERS Aug 17 2021 Intermediate First Year MATHS I A Test papers Issued by Board of Intermediate Education w.e.f 2013-2014.

Is the Planet Full? Feb 29 2020 What are the impacts of population growth? Can our planet support the demands of the ten billion people anticipated to be the world's population by the middle of this century? While it is common to hear about the problems of overpopulation, might there be unexplored benefits of increasing numbers of people in the world? How can we both consider and harness the potential benefits brought by a healthier, wealthier and larger population? May more people mean more scientists to discover how our world works, more inventors and thinkers to help solve the world's problems, more skilled people to put these ideas into practice? In this book, leading academics with a wide range of expertise in demography, philosophy, biology, climate science, economics and environmental sustainability explore the contexts, costs and benefits of a burgeoning population on our economic, social and environmental systems.

The Oxford Handbook of International Climate Change Law Sep 17 2021

"Climate change presents one of the greatest challenges of our time, and has become one of the defining issues of the twenty-first century. The radical changes which both developed and developing countries will need to make, in economic and in legal terms, to respond to climate change are unprecedented. International law, including treaty regimes, institutions, and customary international law, needs to address the myriad challenges and consequences of climate change, including variations in the weather patterns, sea level rise, and the resulting migration of peoples. ... This book addresses the major legal dimensions of the problems caused by climate change: including questions ranging from how to implement international legal frameworks at the national

level, to how carbon trading systems can be used as a means of reducing the costs of meeting emission reduction targets."--Book jacket.

International Trials and Reconciliation Feb 20 2022 Transitional justice is a burgeoning field of scholarly inquiry. Yet while the transitional justice literature is replete with claims about the benefits of criminal trials, too often these claims lack an empirical basis and hence remain unproven. While there has been much discussion about whether criminal trials can aid reconciliation, the extent to which they actually do so in practice remains under-explored. This book investigates the relationship between criminal trials and reconciliation, through a particular focus on the International Criminal Tribunal for the former Yugoslavia (ICTY). Using detailed empirical data – in the form of qualitative interviews and observations from five years of fieldwork – to assess and analyze the ICTY's impact on reconciliation in Bosnia-Herzegovina, Croatia and Kosovo, *International Trials and Reconciliation: Assessing the Impact of the International Criminal Tribunal for the former Yugoslavia* argues that reconciliation is not a realistic aim for a criminal court. They are, Janine Clark argues, only one part of a rich tapestry of justice, which must also include non-retributive transitional justice processes and mechanisms. Challenging many of the common yet untested assumptions about the benefits of criminal trials, this innovative and extremely timely monograph will be invaluable for those with interests in the theory and practice of transitional justice.

Expression of emotion in music and vocal communication Jun 02 2020 Two of the most important social skills in humans are the ability to determine the moods of those around us, and to use this to guide our behavior. To accomplish this, we make use of numerous cues. Among the most important are vocal cues from both speech and non-speech sounds. Music is also a reliable method for communicating emotion. It is often present in social situations and can serve to unify a group's mood for ceremonial purposes (funerals, weddings) or general social interactions. Scientists and philosophers have speculated on the origins of music and language, and the possible common bases of emotional expression through music, speech and other vocalizations. They have found increasing evidence of commonalities among them. However, the domains in which researchers investigate these topics do not always overlap or share a common language, so communication between disciplines has been limited. The aim of this Research Topic is to bring together research across multiple disciplines related to the production and perception of emotional cues in music, speech, and non-verbal vocalizations. This includes natural sounds produced by human and non-human primates as well as synthesized sounds. Research methodology includes survey, behavioral, and neuroimaging techniques investigating adults as well as developmental populations, including those with atypical development. Studies using

laboratory tasks as well as studies in more naturalistic settings are included. *Investigating and harnessing T-cell functions with engineered immune receptors and their ligands* Feb 08 2021 T-cells are an essential component of the immune system that provide protection against pathogen infections and cancer and are involved in the aetiology of numerous autoimmune and autoinflammatory pathologies. Their importance in disease, the relative ease to isolate, expand and manipulate them ex vivo have put T-cells at the forefront of basic and translational research in immunology. Decades of study have shed some light on the unique way T-cells integrate extrinsic environmental cues influencing an activation program triggered by interactions between peptide-MHC complexes and the antigen-recognition machinery constituted of clonally distributed T-cell receptors and their co-receptor CD4 or CD8. The manipulation of these molecular determinants in cellular systems or as recombinant proteins has considerably enhanced our ability to understand antigen-specific T-cell activation, to monitor ongoing T-cell responses and to exploit T-cells for therapy. Even though these principles have given numerous insights in the biology of CD8+ T-cells that translate into promising therapeutic prospects, as illustrated by recent breakthroughs in cancer therapy, they have proven more challenging to apply to CD4+ T-cells. This Research Topic aims to provide a comprehensive view of the recent insights provided by the use of engineered antigen receptors and their ligands on T-cell activation and how they have been or could be harnessed to design efficient immunotherapies. *Igwebuike Philosophy: an African Philosophy of Integrative Humanism* Mar 31 2020 There is no available information at this time. Author will provide once available.

List of Members As at 8 May 2013 Mar 24 2022 Published online on 8 May 2013

Risk State Jan 10 2021 The increase of new complex security challenges and the heightening significance of a diverse array of actors has simultaneously posed a challenge to traditional perspectives on international relations and foreign policy and created an opportunity for new concepts to be applied. Conventional explanations of Japan's foreign policy have provided us with theoretically predetermined understandings and fallacious predictions. Reformulating risk in its application to the study of international relations and foreign policy, this volume promises new insights into the analysis of contemporary foreign policy in East Asia and Japan's post-Cold War international relations in particular.

Congress and the War on Terror: Making Policy for the Long War Sep 05 2020 As the U.S. government continues the battle against terrorism, Congress—representatives of the people—must develop long-term policies that provide for national security and protect the civil liberties of the American

people. • Chronicles congressional policymaking in the War on Terror, notes its successes and failures, and provides recommendations to improve the congressional role in the US's fight against terror • Includes up-to-date examples of post-9/11 issues such as military tribunals and electronic surveillance • Focuses on how Congress handles conflict related to the important issue of War on Terror policymaking • Explores whether Congress can serve as the voice of the American people in debating the balance between national security and civil liberties

Colour and Form Perception: Straddling the Boundary Nov 07 2020 Starting from psychophysics, over the last 50 years, most progress in unravelling the mechanisms of color vision has been made through the study of single cell responses, mainly in LGN and striate cortex. A similar development in the study of form perception may seem to be underway, centred on the study of temporal cortex. However, because of the combinatorial characteristics of form perception, we are also observing the opposite tendency: from single-cell activity to population coding, and from static receptive field structures to system dynamics and integration and, ultimately, a synthetic form of psychophysics of color and form perception. From single cells to system integration: it is this development the present Research Topic wishes to highlight and promote. How does this development affect our views on the various attributes of perception? In particular, we are interested in to what extent evolving knowledge in the field of color perception is relevant within a developing integrative framework of form perception. The goal of this Research Topic is to bring together experimental research encompassing both color and form perception. For this volume, we planned a broad scope of topics – on color in complex scenes, color and form, as well as dynamic aspects of form perception. We expect that the Research Topic will be attractive to the community of researchers whose work straddles the boundary between the two visual perception fields, as well as to the wider community interested in integrative/systems neuroscience.

MIMO Power Line Communications May 14 2021 One of the first publications of its kind in the exciting field of multiple input multiple output (MIMO) power line communications (PLC), **MIMO Power Line Communications: Narrow and Broadband Standards, EMC, and Advanced Processing** contains contributions from experts in industry and academia, making it practical enough to provide a solid understanding of how PLC technologies work, yet scientific enough to form a base for ongoing R&D activities. This book is subdivided into five thematic parts. Part I looks at narrow- and broadband channel characterization based on measurements from around the globe. Taking into account current regulations and electromagnetic compatibility (EMC), part II describes MIMO signal processing strategies and

related capacity and throughput estimates. Current narrow- and broadband PLC standards and specifications are described in the various chapters of part III. Advanced PLC processing options are treated in part IV, drawing from a wide variety of research areas such as beamforming/precoding, time reversal, multi-user processing, and relaying. Lastly, part V contains case studies and field trials, where the advanced technologies of tomorrow are put into practice today. Suitable as a reference or a handbook, MIMO Power Line Communications: Narrow and Broadband Standards, EMC, and Advanced Processing features self-contained chapters with extensive cross-referencing to allow for a flexible reading path.

China Entering the Xi Jinping Era Oct 31 2022 How will China develop under the new leadership of Xi Jinping and Li Keqiang? This is a key question for both China and the wider world. This book presents a comprehensive overview of the key areas and issues, assessing how things are likely to develop under the new leadership. It considers the economy, trade, politics, and demographics; appraises the leadership, both at the national and provincial levels; and discusses potential flashpoints in China's relationship with its neighbors and China's emerging role in world politics. The book emphasizes the great uncertainties surrounding the next phase of China's development, highlighting the structural problems of the economy, the problems of urbanization and governance, and the deep social cleavages which exist over issues such as income disparity, rampant corruption and unequal opportunities in social mobility. Against this backdrop it measures the emerging leadership of Xi Jinping to assess the prospects for China in the next decade and beyond.

Chinese Lexical Semantics Aug 05 2020 This book constitutes the refereed selected papers from the 14th Chinese Lexical Semantics Workshop, CLSW 2013, held in Zhengzhou, China, in May 2013. The 68 full papers and 4 short papers presented in this volume were carefully reviewed and selected from 153 submissions. They are organized in topical sections covering all major topics of lexical semantics; lexical resources; corpus linguistics and applications on natural language processing.

Adopting a Harmonized Regional Approach to Customs Regulation for the Tripartite Free Trade Agreement Aug 29 2022 The three regional economic communities (RECs) in Eastern and Southern Africa are the Common Market for Eastern and Southern Africa (COMESA), the East African Community (EAC) and the Southern African Development Community (SADC). Together, they have recognised the need to work towards regional cooperation aimed at the eventual creation of a single regional economic community or Tripartite Free Trade Agreement (TFTA). This will replace the existent RECs in Eastern and Southern Africa to which the member states of these two regions have multiple membership. The TFTA region comprises a total of 27 member states

which have a combined population of 527 million people and a combined gross domestic product (GDP) of USD 624 billion. These statistics translate into a potential regional economic powerhouse for Eastern and Southern Africa. One of the major goals of the TFTA is to harmonise trade arrangements among the three RECs, improve the movement of goods and persons within the single integrated region, facilitate the joint implementation of regional infrastructure projects and enhance co-operation of member states. This is a laudable initiative by the member states of the three RECs and it is recognised that regional integration is the first step towards integration into a multilateral trading system. For the TFTA member states, it is crucial that there is an awareness to move towards a review of domestic customs legislation and policy and to develop regional, supranational legislation and regulations in order to gain a stronger competitive edge in the global market. This study shies away from proposing a „quick fix? or „instant benefit? to the harmonisation of TFTA member states customs legislative frameworks and policies and the development of a single automated, interoperable electronic customs system. Rather, it places its focus on long-term sustainable benefits which will be realised over time. The harmonisation of TFTA member state customs legislative policies and the resultant Information and Communications Technology (ICT) reforms to the customs processes of the TFTA member states, though not immediate or short-term, will strategically position the region to conduct business in an increasingly volume driven, fast paced, electronic global economy.

Capacity Mechanisms in the EU Energy Market Jul 16 2021 Ensuring an adequate, long-term energy supply is a paramount concern in Europe. EU member states now intervene by encouraging investment in generation capacity, offering an additional revenue stream for conventional power plants in addition to the existing, heavily subsidised investments in renewable energy sources. These capacity remuneration mechanisms (or simply capacity mechanisms) have become a hot topic in the wider European regulatory debate. European electricity markets are increasingly interconnected, so the introduction of a capacity mechanism in one country not only distorts its national market but may have unforeseeable consequences for neighbouring electricity markets. If these mechanisms are adopted by several member states with no supra-national coordination and no consideration for their cross-border impact, they may cause serious market distortions and put the future of the European internal electricity market at risk. This book provides readers with an in-depth analysis of capacity mechanisms, written by an expert team of policy-makers, economists, and legal professionals. It will be a first point of reference for regulators and policy-makers responsible for designing optimal capacity mechanisms in Europe, and will be an invaluable resource for academics and

practitioners in the fields of energy, regulation, and competition.--

Border Security, 2015 Dec 09 2020

Perspectives on Igwebuiké Philosophy: Oct 07 2020 The study of African philosophy, like all great philosophical enquiries around the world, is fraught with the wrecks of words, wrenched from their original meaning, widened or narrowed, and forced into a bewildering variety of vessels that chum their ways in seas of semantic confusion. African philosophical studies has acquired and added to the many philosophical verbal transmogrifications that came originally from the Igbo of south-eastern Nigeria. In its turn, it has produced its own eccentric philosophical etymology, of which, perhaps the most striking example is Igwebuiké philosophy. A reflection on Igwebuiké philosophy reveals that it is a product of a meticulous and critical study of African philosophy. It is in this light that the scrupulous researcher would dissect the profound thinker behind the Igwebuiké philosophy. In this book, scholars of different hues and academic endeavours have made excursus into the origin, originator, meaning and relevance of Igwebuiké philosophy to contemporary African philosophical scholarship and African societies. Research shows that the brain behind Igwebuiké philosophy that is gradually becoming a major part of African philosophical engagement is incontestably Prof Ikechukwu Anthony Kanu, O.S.A. Igwebuiké itself is a philosophical principle that is drawn from African primordial practice of solidarity and complementarity; the works of professional African philosophers, African proverbs, African folk tales, African mythology, African symbols, African names and African songs. — Kanayo L. Nwadiakor, Ph.D Nnamdi Azikiwe University, Awka

(Free Sample) 28 Solved Papers (2010-20) for SSC CGL Tier I Exam 4th Edition Jul 28 2022

We Are Better Than This Mar 12 2021 *We Are Better Than This* fundamentally reframes budget debates in the United States. Author Edward D. Kleinbard explains how the public's preoccupation with tax policy alone has obscured any understanding of government's ability to complement the private sector through investment and insurance programs that enhance the general welfare and prosperity of our society at large. He argues that when we choose how government should spend and tax, we open a window into our "fiscal soul," because those choices are the means by which we express the values we cherish and the regard in which we hold our fellow citizens. Though these values are being diminished by short-sighted decisions to starve government, strategic government spending can directly make citizens happier, healthier, and even wealthier. Expertly combining the latest economic research with his insider knowledge of the budget process into a simple yet compelling narrative, he unmaskes the tax mythologies and false arguments that too often dominate contemporary discourse about budget policies. Large quantities of comparative

data are succinctly distilled to situate the United States among its peer countries, so that readers can judge for themselves whether contemporary budget choices really reflect our aspirational fiscal soul. Kleinbard's presentation takes a multi-disciplinary approach, drawing on economics, finance, law, political science and moral philosophy. He uniquely weaves economic research and moral philosophy together by emphasizing our welfare, not just our national income, and by contrasting the actual beliefs of Adam Smith, a great moral philosopher, with the cartoon version of the man presented by proponents of the most extreme forms of private market triumphalism.

New Dynamics in US-China Relations Dec 21 2021 Washington's strategic pivot to Asia and Beijing's pursuit of new strategic and security interests in the region have led to increasing tensions between the two powers. US leaders have stressed that their increased interest in Asia is driven by a desire to benefit from the thriving regional economies, as well as to play the leading role in maintaining peace and stability in the region. However, Beijing is particularly concerned about US efforts to consolidate its alliances and deepen security partnerships with a number of regional states. Given the centrality of the two powers to the strategic stability and economic development of the region, these new dynamics in US-China relations must be properly understood and appropriately handled. This book examines the growing Sino-US strategic rivalry in the Asia-Pacific alongside the strategies employed in the management of this relationship. In turn, it illuminates the sources of conflict and cooperation in US-China relations, looking specifically at maritime disputes, economic relations, energy security, non-traditional security, defence and strategic forces, and Taiwan. Finally, it explores the role of regional states in shaping US-China relations, and in doing so covers the influence of Japan, India, the Korean Peninsula, the Philippines, Vietnam, Myanmar, and Cambodia. With chapters from leading scholars and analysts this book deals with a diverse range of issues including strategic rivalry, expanding regional trade relations, non-traditional security issues, the role of energy security, maritime security and how Asian states view their relations with the US and China respectively. **New Dynamics in US-China Relations** will be of huge interest to students and scholars of Asian politics, US politics, international relation and security studies, as well as practitioners involved in framing and implementing foreign, security and economic policy pertaining to the Asia Pacific.

Textbook of Periodontics Mar 04 2023

Contesting Aviation Expansion Jun 26 2022 This book analyses the strategies used by public authorities to expand the UK aviation industry in relation to growing political opposition and the negative impact of flying on local

communities and climate change. Its genealogical investigations show how governmental practices and technologies designed to depoliticise aviation and expand airports have generally failed to constitute an effective political will to counter community resistance and environmental protest. Criticising the dominant logics of UK airport expansion, the authors promote a radical rethinking of our attitudes to aviation in terms of sufficiency, degrowth and alternative hedonism, laying the ground for a more sustainable future.

Learning and Diversity in the Cities of the Future Jun 14 2021 This publication includes the Proceedings of the PLE Conference 2013. The Conference on Personal Learning Environments is now an established annual international, scientific event and a reference point for the current state of the art in research and development in Personal Learning Environments (PLE). The PLE Conference creates a space for researchers and practitioners to share concepts, case studies and research related to the design, development and implementation of Personal Learning Environments in diverse educational contexts including formal and informal education. The 4th PLE Conference in 2013 took place at Beuth University of Applied Sciences in Berlin, Germany together with a parallel event at Monash University in Melbourne, Australia. The PLE Conference 2013 received 75 submissions and welcomed almost 100 delegates from Europe, Asia, Australasia, North and South America and Africa. The papers included in the Proceedings provide rich and valuable theoretical and empirical insights into Personal Learning Environments. Personal Learning Environments (PLE) is an approach in Technology-Enhanced Learning (TEL) based on the principles of learner autonomy, ownership and empowerment. PLEs are integrated, individual environments for learning which include specific technologies, methods, tools, contents, communities and services constituting complex learning infrastructures, enhancing new educational practices and at the same time emerging from these new practices. This represents a shift away from the traditional model of technology-enhanced learning based on knowledge transfer towards a model based on knowledge construction and sharing.

Stalin's American Spy Apr 24 2022 *Stalin's American Spy* tells the remarkable story of Noel Field, a Soviet agent in the US State Department in the mid-1930s. Lured to Prague in May 1949, he was kidnapped and handed over to the Hungarian secret police. Tortured by them and interrogated too by their Soviet superiors, Field's forced 'confessions' were manipulated by Stalin and his East European satraps to launch a devastating series of show-trials that led to the imprisonment and judicial murder of numerous Czechoslovak, German, Polish and Hungarian party members. Yet there were other events in his very strange career that could give rise to the suspicion that Field was an American spy who had infiltrated the Communist movement at the behest of Allen Dulles,

the wartime OSS chief in Switzerland who later headed the CIA. Never tried, Field and his wife were imprisoned in Budapest until 1954, then granted political asylum in Hungary, where they lived out their sterile last years. This new biography takes a fresh look at Field's relationship with Dulles, and his role in the Alger Hiss affair. It sheds fresh light upon Soviet espionage in the United States and Field's relationship with Hede Massing, Ignace Reiss and Walter Krivitsky. It also reassesses how the increasingly anti-Semitic East European show-trials were staged and dissects the "lessons" which Stalin sought to convey through them.

Constitution-Making under UN Auspices Nov 19 2021 In 1949, United Nations Constitutional Assistance (UNCA) was conceived to promote the Western liberal constitution. This was colonial trusteeship. However, in 1960, as a step towards decolonization, the United Nations General Assembly rejected internationalized constitution-making, and, by extension, UNCA. All colonies acquired the right to draft their own constitutions without any international assistance. Nonetheless, in the same year, UNCA was revived and since then it has helped over 40 developing sovereign states to adopt the Western liberal constitution, for the aims of building peace, preventing conflict, and promoting good governance in these independent states. This book scrutinizes UNCA and its off-shoot, UN/International Territorial Administration (ITA), including their historical origins and revival from 1960 to 2019. Sripathi argues that although the United Nations (UN) uses UNCA to help developing sovereign states secure debt relief, it undertakes UNCA to 'modernize' them with a view to 'strengthen' their supposedly weakened sovereignty. By doing so, the UN is seeking these states' adoption of a Western liberal-style constitution, thus violating their right to self-determination. The book shows how UNCA sires and guides UN (legislative) assistance in all state-sectors: security, judicial, electoral, commercial, parliamentary, public administration, and criminal. Irrespective of UNCA's benevolent motivations, such intrusive interventions impose the old forms of domination and perpetuate global inequality.

Contemporary Issues in International Arbitration and Mediation: The Fordham Papers (2013) May 06 2023 The 2013 volume of Contemporary Issues in International Arbitration and Mediation: The Fordham Papers 2013 is a collection of important works in the field written by the speakers at the 2013 Fordham Law School Conference on International Arbitration and Mediation, held in New York.

Gender in Refugee Law Oct 19 2021 Questions of gender have strongly influenced the development of international refugee law over the last few decades. This volume assesses the progress toward appropriate recognition of gender-related persecution in refugee law. It documents the advances made

following intense advocacy around the world in the 1990s, and evaluates the extent to which gender has been successfully integrated into refugee law. Evaluating the research and advocacy agendas for gender in refugee law ten years beyond the 2002 UNHCR Gender Guidelines, the book investigates the current status of gender in refugee law. It examines gender-related persecution claims of both women and men, including those based on sexual orientation and gender identity, and explores how the development of an anti-refugee agenda in many Western states exponentially increases vulnerability for refugees making gendered claims. The volume includes contributions from scholars and members of the advocacy community that allow the book to examine conceptual and doctrinal themes arising at the intersection of gender and refugee law, and specific case studies across major Western refugee-receiving nations. The book will be of great interest and value to researchers and students of asylum and immigration law, international politics, and gender studies.

Making the Modern World: Materials and Dematerialization Apr 05 2023

How much further should the affluent world push its material consumption? Does relative dematerialization lead to absolute decline in demand for materials? These and many other questions are discussed and answered in *Making the Modern World: Materials and Dematerialization*. Over the course of time, the modern world has become dependent on unprecedented flows of materials. Now even the most efficient production processes and the highest practical rates of recycling may not be enough to result in dematerialization rates that would be high enough to negate the rising demand for materials generated by continuing population growth and rising standards of living. This book explores the costs of this dependence and the potential for substantial dematerialization of modern economies. *Making the Modern World: Materials and Dematerialization* considers the principal materials used throughout history, from wood and stone, through to metals, alloys, plastics and silicon, describing their extraction and production.

Formal Concept Analysis Dec 29 2019 This book constitutes the refereed proceedings of the 11th International Conference on Formal Concept Analysis, ICFCA 2013, held in Dresden, Germany, in May 2013. The 15 regular papers presented in this volume were carefully reviewed and selected from 46 submissions. The papers present current research from a thriving theoretical community and a rapidly expanding range of applications in information and knowledge processing including data visualization and analysis (mining), knowledge management, as well as Web semantics, and software engineering. In addition the book contains a reprint of the first publication in english describing the seminal stem-base construction by Guigues and Duquenne; and a position paper pointing out potential future applications of FCA.

Capital Punishment: New Perspectives Feb 03 2023 This collection asks questions about the received wisdom of the debate about capital punishment. Woven through the book, questions are asked of, and remedies proposed for, a raft of issues identified as having been overlooked in the traditional discourse. It provides a long overdue review of the disparate groups and strategies that lay claim to abolitionism. The authors argue that capital litigators should use their skills challenging the abuses not just of process, but of the conditions in which the condemned await their fate, namely prison conditions, education, leisure, visits, medical services, etc. In the aftermath of successful constitutional challenges it is the beneficiaries (arguably those who are considered successes, having been 'saved' from the death penalty and now serving living death penalties of one sort or another) who are suffering the cruel and inhumane alternative. Part I of the book offers a selection of diverse, nuanced examinations of death penalty phenomena, scrutinizing complexities frequently omitted from the narrative of academics and activists. It offers a challenging and comprehensive analysis of issues critical to the abolition debate. Part II offers examinations of countries usually absent from academic analysis to provide an understanding of the status of the debate locally, with opportunities for wider application.

Impact of Design Research on Industrial Practice Apr 12 2021 Showcasing exemplars of how various aspects of design research were successfully transitioned into and influenced, design practice, this book features chapters written by eminent international researchers and practitioners from industry on the Impact of Design Research on Industrial Practice. Chapters written by internationally acclaimed researchers of design analyse the findings (guidelines, methods and tools), technologies/products and educational approaches that have been transferred as tools, technologies and people to transform industrial practice of engineering design, whilst the chapters that are written by industrial practitioners describe their experience of how various tools, technologies and training impacted design practice. The main benefit of this book, for educators, researchers and practitioners in (engineering) design, will be access to a comprehensive coverage of case studies of successful transfer of outcomes of design research into practice; as well as guidelines and platforms for successful transfer of research into practice.

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