

Identification Pablo Perez Free

Information and Communication Technologies

This book constitutes refereed proceedings of the 8th Conference on Information and Communication Technologies of Ecuador, TICEC 2020, held in November 2020. Due to the COVID-19 pandemic the conference was held online. The 36 full and 7 short papers were carefully reviewed and selected from 117 qualified submissions. The papers are organized according to the following topical sections: biomedical sensors and wearables systems; data science; ICT ?s applications; industry 4.0; smart cities; software development; technology and environment.

The Routledge Handbook of Audiovisual Translation

The Routledge Handbook of Audiovisual Translation provides an accessible, authoritative and comprehensive overview of the key modalities of audiovisual translation and the main theoretical frameworks, research methods and themes that are driving research in this rapidly developing field. Divided in four parts, this reference work consists of 32 state-of-the-art chapters from leading international scholars. The first part focuses on established and emerging audiovisual translation modalities, explores the changing contexts in which they have been and continue to be used, and examines how cultural and technological changes are directing their future trajectories. The second part delves into the interface between audiovisual translation and a range of theoretical models that have proved particularly productive in steering research in audiovisual translation studies. The third part surveys a selection of methodological approaches supporting traditional and innovative ways of interrogating audiovisual translation data. The final part addresses an array of themes pertaining to the place of audiovisual translation in society. This Handbook gives audiovisual translation studies the platform it needs to raise its profile within the Humanities research landscape and is key reading for all those engaged in the study and research of Audiovisual Translation within Translation studies.

Conflicts of Rights in the European Union

Underlying the protection of human rights in Europe is a complex network of overlapping legal systems - domestic, EU, and ECHR. This book focuses on the potential for conflict to emerge between the systems where rights overlap and interpretations in different courts begin to diverge. From the perspective of EU law, where the interpretation of rights differs national courts are asked to renounce the constitutional scope of protection in favour of the scope defined by the European Court of Justice. This work presents a theory of supranational judicial authority to confront this problem, grounded in an ideal of judicial dialogue. It represents the first attempt to provide a thorough theoretical account of the value of judicial dialogue, and its potential for legitimating judicial decision-making at a supranational level. Combining theoretical rigour with attention to the practicalities of European human rights law, the book will be accessible to a broad readership of legal theorists, EU lawyers and judges involved in building inter-judicial dialogue.

Oil

World acclaimed scientist Vaclav Smil reveals everything there is to know about nature's most sought-after resource Oil is the lifeblood of the modern world. Without it, there would be no planes, no plastic, no exotic produce, and a global political landscape few would recognise. Humanity's dependence upon oil looks set to continue for decades to come, but what is it? Fully updated and packed with fascinating facts to fuel dinner party debate, Professor Vaclav Smil's Oil: A Beginner's Guide explains all matters related to the 'black stuff',

from its discovery in the earth right through to the controversy that surrounds it today.

Atlantic Africa and the Spanish Caribbean, 1570-1640

This work resituates the Spanish Caribbean as an extension of the Luso-African Atlantic world from the late sixteenth to the mid-seventeenth century, when the union of the Spanish and Portuguese crowns facilitated a surge in the transatlantic slave trade. After the catastrophic decline of Amerindian populations on the islands, two major African provenance zones, first Upper Guinea and then Angola, contributed forced migrant populations with distinct experiences to the Caribbean. They played a dynamic role in the social formation of early Spanish colonial society in the fortified port cities of Cartagena de Indias, Havana, Santo Domingo, and Panama City and their semirural hinterlands. David Wheat is the first scholar to establish this early phase of the “Africanization” of the Spanish Caribbean two centuries before the rise of large-scale sugar plantations. With African migrants and their descendants comprising demographic majorities in core areas of Spanish settlement, Luso-Africans, Afro-Iberians, Latinized Africans, and free people of color acted more as colonists or settlers than as plantation slaves. These ethnically mixed and economically diversified societies constituted a region of overlapping Iberian and African worlds, while they made possible Spain’s colonization of the Caribbean.

Enzymatic Plastic Degradation

Enzymatic Plastic Degradation, Volume 648 in the Methods in Enzymology series, continues the legacy of this premier serial with chapters authored by leaders in the field. Chapters in this latest release include Evaluating plastic pollution and environmental degradation, Assessment methods for microplastic pollution in the oceans and fresh water, Exploring microbial consortia from various environments for plastic degradation, Characterization of filamentous fungi for attack on synthetic polymers via biological Fenton chemistry, Synthesis of radioactive-labeled nanoplastics for assaying the environmental (microbial) PS degradation, Exploring metagenome for plastic degrading enzymes, Cutinases from thermophilic bacteria (actinomycetes): from identification to functional and structural characterization, and much more. - Provides the authority and expertise of leading contributors from an international board of authors - Presents the latest release in the Methods in Enzymology series - Covers the latest research and technologies in enzymatic plastic degradation

Bionomics and Identification of the Genus *Rotylenchus* (Nematoda: Hoplolaimidae)

The spiral plant-parasitic nematode genus *Rotylenchus* contains a cosmopolitan group of nematodes that is predominantly found in temperate regions of the world. In this genus are included a number of species of significant economic importance in agriculture. They parasitize a wide-range of hosts, including vegetables, ornamentals, and fruit and forest trees. The book comprises seven sections and presents summarised and specialised information on various aspects of the spiral nematodes belonging to the genus *Rotylenchus*. Sections 1 and 2 describe the importance of *Rotylenchus* species in agricultural crops, their distribution and numerous aspects of their biology, feeding habits, pathogenicity to vegetables, fruit and forest trees, and ecology. Section 3 presents different management strategies for the most important and pathogenic species of *Rotylenchus*, including chemical control, crop rotation, and biological control by means of nematophagous fungi, entomopathogenic nematodes, the hyperparasitic bacteria *Pasteuria penetrans*, and nematicidal plants. Sections 4 and 5 describes the most important morphological characters used in characterising and diagnosing species, as well as a broad discussion on the taxonomy and systematics in *Rotylenchus* and related genera, including a list of nominal species. These sections also include morphometric and cluster analyses in order to separate groups of species in order to facilitate identification. Section 6 provides a complete description and measurements of all populations characterised for each species, as well as their world distribution. Finally, Section 7 includes comprehensive tabular and dichotomous keys for species identification.

Between Household and State

A free ebook version of this title is available through Luminos, University of California Press's Open Access publishing program. Visit www.luminosoa.org to learn more. *Between Household and State* departs from dynastic narrations of the Mughal past to highlight the role of elite households and familial networks in peninsular India, the only region of the subcontinent never fully incorporated into the imperial realm. Drawing on rare documentary and literary materials in Persian and Urdu alongside the Dutch East India Company's archives, this book takes readers on a journey from military forts and regional courts in the Deccan to the ports and weaving villages of the Coromandel Coast. It examines how regional elite alliances, feuds, and material exchanges intersected with imperial institutions to create new forms of affinity, belonging, and social exclusion. Subah Dayal brings attention to the importance of ghar—or home—in the creation of forms of mobility that anchored the Mughal frontier across the variable geography of peninsular India in the seventeenth century.

From The Finca To The Maquila

This book presents an analysis of contemporary Central American from a social perspective and, more specifically, from that of one of its main components: the world of labor. Despite undeniable changes, this world is still made up of three basic logics. Labor markets reflect an inability to generate sufficient employment. Labor relations remain precarious. And labor subjects and actors solid enough for their voice to be heard have not managed to establish themselves. The result is that the world of labor in Central America is still marked by vulnerability. }The oligarchic crises in Central America has provoked a variety of responses at different levels during the last decades. The development of new agroexports in the 1950s, the import substitution industrialization of the 1960s, and the current opening up of trade along with the development of new tradables sectors under the influence of globalization, represent attempts to modernize the regions economies. The same has occurred at the political level with the current democratization processes that have meant competitive elections taking place in all the countries. It is at the social level that responses have been most weak and levels of poverty remain extremely high. This book presents an analysis of contemporary Central American history from a social perspective and, more specifically, from that of one of its main components: the world of labor. Despite undeniable changes, this world is still made up of three basic logics. Labor markets reflect an inability to generate sufficient employment. Labor relations remain precarious. And labor subjects and actors solid enough for their voice to be heard have not managed to establish themselves. The result is that the world of labor in Central America is still marked by vulnerability. }

Cubans, an Epic Journey

This book is a collection of more than thirty essays by renowned scholars, historians, journalists, and media professionals that portray the experience of Cubans exiled in the United States and other countries in the last sixty years.

Habitat Suitability and Distribution Models

This book introduces the key stages of niche-based habitat suitability model building, evaluation and prediction required for understanding and predicting future patterns of species and biodiversity. Beginning with the main theory behind ecological niches and species distributions, the book proceeds through all major steps of model building, from conceptualization and model training to model evaluation and spatio-temporal predictions. Extensive examples using R support graduate students and researchers in quantifying ecological niches and predicting species distributions with their own data, and help to address key environmental and conservation problems. Reflecting this highly active field of research, the book incorporates the latest developments from informatics and statistics, as well as using data from remote sources such as satellite imagery. A website at www.unil.ch/hsdm contains the codes and supporting material required to run the examples and teach courses.

Heritage, Pilgrimage and the Camino to Finisterre

This book presents research concerning the effects of the Camino to Finisterre on the daily lives of the populations who live along the route, and the heritagization processes that exploitation of the Camino for tourism purposes involves. Rather than focusing on the route to Santiago de Compostela and the pilgrimage itself, it instead examines a peculiar part of the route, the Camino to Finisterre, employing multiple perspectives that consider the processes of heritagization, the effects of the pilgrimage on local communities, and the motivations of the pilgrims. The book is based on a three-year research project and is the result of a multidisciplinary collaboration between anthropologists, sociologists, historians and archaeologists. Instead of ending in Santiago, as the rest of the Caminos do, this route continues to the cape of Finisterre on the Galician Atlantic coast. This part of the Camino de Santiago is not officially recognized by the Catholic Church and does not count as part of reaching Compostela, the recognition granted by the Catholic Church to those pilgrims who have walked at least 100 km. For this reason, as well as its relationship with the sun cult, many pilgrims call this route “the Camino of the atheists.” In fact, the Catholic Church is a strong force for the heritagization of the rest of the Caminos, and maintains a clear *ignoratio* strategy concerning the Finisterre route: Officially, the church neither opposes nor recognizes this route.

No Ordinary Woman

Edith Penrose was a remarkable woman and distinguished scholar who lived through, and witnessed at first hand, many of the major events of the 20th century; the great depression in the US; the rise of Nazism in Europe; the second world war when she worked as a special adviser to the US Ambassador in London; post-war reconstruction, assisting Eleanor Roosevelt with the drafting of the Universal Declaration of Human Rights; the McCarthy era; and the oil crisis of the 1970s. Her work as an economist made a mark in several distinct but overlapping areas - on the patent system, on the theory of the firm, on multinational enterprises, the oil industry, and the economics of the Middle East. Her best known work, *The Theory of the Growth of the Firm* was originally published in 1959, and has formed the basis of the current dominant perspective in strategic management, the resource based view of the firm. Edith Penrose's approach to explaining the nature of the firm, her fundamental insights, and the concepts she developed are still being applied and extended to new fields of enquiry. Her reformulation of the theory of the firm has had a major influence on the study of the business enterprise, and some argue, the economy itself. She had a distinguished academic and public service career, and wrote extensively on the understanding of the interface between the strategies and activities of multinational enterprises (MNEs) and the nation states; particularly the developing countries—in which they operated. This is the first biography of Edith Penrose, drawing on unpublished diaries and letters, the personal memories of her family, friends, and colleagues, and describes her eventful life, her extensive output and influence. The book tells her personal and professional story, weaving it through the extraordinary upheavals of the twentieth century in which she played a part. The book builds up a picture of a vital, energetic woman who lived life to the full, defied convention, made an impression on all who met her and left a significant intellectual legacy.

New Ideas in Quantitative Psychology and Measurement

Validity of scores is the ultimate goal of measurement. The concept of measurement validity is severely challenged for methodological and statistical decisions during the assessment and analysis process. Thus, the present Research Topic is proposed as a means to provide new knowledge and ideas related to measurement. It is designed to address issues of measurement reliability and validity, new advances in the measurement of these concepts and the methodologies involved to attain them. The use of new software and routines will target at making accessible these concepts so that the papers will be easily accessible by a broad audience of researchers in the social sciences. The goal of the present proposal is to provide new knowledge in psychometrics. Topics of interest are the following but are not limited to those. Any work related to improving measurement is potentially of interest to this issue. Examples include confirmatory factor analysis, item response theory, measurement invariance, Bayesian applications of measurement, reliability in

longitudinal designs, invariance in longitudinal and cross-sectional designs, parametric and non-parametric extension of item response models, analysis of response times, analyses of aberrant behavior, systematic measurement error, the roles of personal characteristics in measurement, scaling systems and evaluation, item position effects, analysis of distractors, detection of cheating and guessing, nested model applications of the above concepts, latent class and latent profile models, cognitive diagnostic models, classification models, computerized adaptive testing, multistage testing, cross-validation, simulations of all the above, power analyses, extension of descriptive fit indices, analysis of response vectors, etc. Applications of the above concepts and use of specific software routines is especially encouraged.

Area-Wide Management of Fruit Fly Pests

Fruit fly (Diptera: Tephritidae) pests have a profound impact on horticultural production and economy of many countries. It is fundamental to understand their biology and evaluate methods for their suppression, containment, or eradication. *Area-Wide Management of Fruit Fly Pests* comprises contributions from scientists from around the world on several species of tephritids working on diverse subjects with a focus on area-wide management of these pests. The first three sections of the book explore aspects of the biology, ecology, physiology, behavior, taxonomy, and morphology of fruit flies. The next two sections provide evidence on the efficacy of attractants, risk assessment, quarantine, and post-harvest control methods. The fifth and sixth sections examine biological control methods such as the Sterile Insect Technique and the use of natural enemies of fruit flies. The seventh section focuses on area-wide integrated pest management and action programs. Finally, the eighth section examines social, economic, and policy issues of action programs aimed at involving the wider community in the control of these pests and facilitate the development of control programs. Features: Presents information on the biology of tephritid flies. Provides knowledge on the use of natural enemies of fruit flies for their biological control. Includes research results on models and diets used for the Sterile Insect Technique. Reports developments on the chemical ecology of fruit flies that contribute to make control methods more specific and efficient. Reviews subjects such as Holistic Pest Management and Area-Wide Management Programs including social, economic, and policy issues in various countries. The Open Access version of this book, available at <https://www.taylorfrancis.com/books/9780429355738>, has been made available under a Creative Commons Attribution-Non Commercial-No Derivatives 4.0 license.

Voices from the Nueva Frontera

The Dalton-Whitfield County area of Georgia has one of the highest concentrations of Latino residents in the southeastern United States. In 2006, a Washington Post article referred to the carpet-manufacturing city of Dalton as a "U.S. border town," even though the community lies more than twelve hundred miles from Mexico. *Voices from the Nueva Frontera* explores this phenomenon, providing an in-depth picture of Latino immigration and dispersal in rural America along with a framework for understanding the economic integration of the South with Latin America. Voices fr ...

Megaliths of the World

Bringing together the latest research on megalithic monuments throughout the world, 150 researchers offer 72 articles, providing a region-by region account in their specialist areas, and a summary of the current state of knowledge. Highlighting salient themes, the book is vital to anyone interested in the phenomenon of megalithic monumentality.

Research Handbook on Human Rights and Humanitarian Law

Transport Economics is a revised and refined fourth edition of a well-established textbook which applies economic analysis to transport issues. Each chapter has been carefully reworked and includes new material dealing with the regulation of transport markets. To assist in pedagogy, twenty or so free standing 'Exhibits'

now provide a variety of case studies and narratives to supplement the text. More up-to-date examples and illustrations also make the understanding of economic principles easier and assist in the assimilation of economic concepts.

An Epidemic of Absence

Whether it is asthma, food or pollen allergies, type-1 diabetes, lupus, multiple sclerosis, or Crohn's disease, everyone knows someone who suffers from an allergic or autoimmune disorder. And if it appears that the prevalence of these maladies has increased recently, that's because it has--to levels never before seen in human history. These days no fewer than one in five, and likely more, Americans suffer from one of these ailments. We seem newly, and bafflingly, vulnerable to immune system malfunction. Why? Science writer Moises Velasquez-Manoff explains the latest thinking about this problem and explores the remarkable new treatments in the works. In the past 150 years, improved sanitation, water treatment, and the advent of vaccines and antibiotics have saved countless lives, nearly eradicating diseases that had plagued humanity for millennia. But now, a growing body of evidence suggests that the very steps we took to combat infections also eliminated organisms that kept our bodies in balance. The idea that we have systematically cleaned ourselves to illness challenges deeply entrenched notions about the value of societal hygiene and the harmful nature of microbes. Yet scientists investigating the rampant immune dysfunction in the developed world have inevitably arrived at this conclusion. To address this global \"epidemic of absence,\" they must restore the human ecosystem.

17th International Conference on Soft Computing Models in Industrial and Environmental Applications (SOCO 2022)

This book contains accepted papers presented at SOCO 2022 conference held in the beautiful and historic city of Salamanca (Spain), in September 2022. Soft computing represents a collection or set of computational techniques in machine learning, computer science, and some engineering disciplines, which investigate, simulate, and analyze very complex issues and phenomena. After a thorough peer-review process, the 17th SOCO 2022 International Program Committee selected 64 papers which are published in these conference proceedings and represent an acceptance rate of 60%. In this relevant edition, a particular emphasis was put on the organization of special sessions. Seven special sessions were organized related to relevant topics such as machine learning and computer vision in Industry 4.0; time series forecasting in industrial and environmental applications; optimization, modeling, and control by soft computing techniques; soft computing applied to renewable energy systems; preprocessing big data in machine learning; tackling real-world problems with artificial intelligence. The selection of papers was extremely rigorous to maintain the high quality of the conference. We want to thank the members of the program committees for their hard work during the reviewing process. This is a crucial process for creating a high-standard conference; the SOCO conference would not exist without their help.

Global Value Chains in Latin America

This book examines the governance and institutional dimensions of the global value chain (GVC) and the barriers of local firms to participate in chains. Focusing on Latin America, this collection analyzes agribusiness and agri-food chains in order to evaluate the common challenges in the production and trade of coffee, cocoa, maize, sugar, Tequila and Mezcal in Mexico and Central America. Additionally, there are studies of knowledge-intensive industries of aerospace and automotive. Addressing the need for sustainable economic development in developing countries from the study of value chains, this work presents a conceptual framework and empirical cases that highlight the impact of GVC in the Latin American region and will appeal to international business and international trade researchers.

COVID and Autism 2023: Lessons Learnt and Future Directions for Research

It has been three years since many countries around the world were sent into a nationwide lockdown due to the coronavirus pandemic. As the disease infected the lungs of many people across the world, there were other adverse effects that came with not only the disease itself but the aftermath of the lockdowns. Those living with pre-existing conditions saw the COVID-19 pandemic affect them in different ways to those who were otherwise healthy. This Research Topic aims to highlight evidence on how the COVID-19 pandemic has affected and continues to affect autistic individuals and to provide insights into research and interventions on how this can be tackled going forwards, in the hope that the research presented will translate to best practice applications in clinical and public health settings.

Sugar Island Slavery in the Age of Enlightenment

Plantations, especially sugar plantations, created slave societies and a racism persisting well into post-slavery periods: so runs a familiar argument that has been used to explain the sweep of Caribbean history. Here one of the most eminent scholars of modern social theory applies this assertion to a comparative study of most Caribbean islands from the time of the American Revolution to the Spanish American War. Arthur Stinchcombe uses insights from his own much admired Economic Sociology to show why sugar planters needed the help of repressive governments for recruiting disciplined labor. Demonstrating that island-to-island variations on this theme were a function of geography, local political economy, and relation to outside powers, he scrutinizes Caribbean slavery and Caribbean emancipation movements in a world-historical context. Throughout the book, Stinchcombe aims to develop a sociology of freedom that explains a number of complex phenomena, such as how liberty for some individuals may restrict the liberty of others. Thus, the autonomous governments of colonies often produced more oppressive conditions for slaves than did so-called arbitrary governments, which had the power to restrict the whims of the planters. Even after emancipation, freedom was not a clear-cut matter of achieving the ideals of the Enlightenment. Indeed, it was often a route to a social control more efficient than slavery, providing greater flexibility for the planter class and posing less risk of violent rebellion.

Ambient Intelligence – Software and Applications – 15th International Symposium on Ambient Intelligence

This book presents the latest research on Ambient Intelligence presented in the 15th International Symposium on Ambient Intelligence (ISAmI 2024). Interested researchers can find works on intelligent systems on healthcare and security scenarios; smart cities and urban environments; active intelligent mobility; Internet of Things in Industry 4.0; Ambient-Assisted Living; as well as quantum computing in economics, industrial and social applications; among others. The symposium was organized by the Universidade do Minho (Portugal), the Nitte Meenakshi Institute of Technology (India), the National Institute of Informatics (Japan), the Università degli Studi di Genova (Italy), the Universitat Politècnica de València, the University of Salamanca, the University of Granada, and the AIR Institute (Spain). The present edition was hosted within the Salamanca Tech Summit by the BISITE Research Group, the AIR Institute and the City Council in Salamanca, Spain, from June 26th to 28th, 2024.

Island Ecosystems

Sustainable development is a process to improve the quality of life of people, while maintaining the ability of social–ecological systems to continue to provide valuable ecological services that social systems require. In the Galapagos Islands, the maintenance of amenity resources to support tourism and the quality of life of residents is explicitly linked to ecosystem goods and services, particularly, the accessibility to high-quality natural environments and the terrestrial and marine visitation sites that showcase iconic species. On June 26-30, 2022, the Galapagos Science Center celebrated its 10-Year Anniversary. As the crowning event of the anniversary celebration, the World Summit on Island Sustainability was held on San Cristobal Island,

Galapagos Archipelago of Ecuador. The intent of the World Summit was to bring together leading experts on island ecosystems and, particularly, on island sustainability from across the globe to represent a diversity of perspectives, approaches, and stakeholder groups. The World Summit was an exclusive event that featured an “expert convening” of scholars and practitioners to address the social, terrestrial, and marine sub-systems of the Galapagos Islands and other similarly challenged island ecosystems from around the globe. The World Summit attracted 150 scientists to the Galapagos Islands to discuss projects conducted, for instance, in the Galapagos Islands, Hawaii, Guam, French Polynesia, Chile, Australia, and the Caribbean Islands. Island vulnerability, resilience, and sustainability were examined by scholars, for instance, from the University of North Carolina at Chapel Hill, Universidad San Francisco de Quito, Catholic University of Chile, University of Guam, James Cook University, University of the Sunshine Coast, North Carolina State University, North Carolina Museum of Natural Sciences, California Academy of Sciences, University of San Francisco, and the University of South Alabama as well as affiliated scientists from Exeter University, University of Edinburgh, University of Southampton, and the Galapagos National Park. The World Summit also included scholars from Re:wild, World Wildlife Fund, EarthEcho, and the East-West Center, Hawaii.

Handbook of Pathogens and Diseases in Cephalopods

The aim of this open access book is to facilitate the identification and description of the different organs as well as pathogens and diseases affecting the most representative species of cephalopods focussed on *Sepia officinalis*, *Loligo vulgaris* and *Octopus vulgaris*. These species are valuable ‘morphotype’ models and belong to the taxonomic groups Sepioidea, Myopsida and Octopoda, which include most of the species with a high market value and aquaculture potential. The study is based on photographs at macroscopic and histological level in order to illustrate the role of the most important pathogens and related diseases from the view of a pathological diagnosis. The reader is able to familiarize with functional anatomy, necropsy and general histology of adults and paralarvae, as well as with the identification of different pathogens and pathologies. This work is thus an invaluable guide for the diagnosis of cephalopod diseases. Besides including pathogens for non-European cephalopod species, it also provides a useful contribution encouraging marine pathologists, parasitologists, veterinarians and those involved in fishery sanitary assessments, aquarium maintenance and aquaculture practices aiming to increase their knowledge about the pathology of cephalopods.

Oxidative Stress in Aquatic Ecosystems

Reactive oxygen species (ROS) are increasingly appreciated as down-stream effectors of cellular damage and dysfunction under natural and anthropogenic stress scenarios in aquatic systems. This comprehensive volume describes oxidative stress phenomena in different climatic zones and groups of organisms, taking into account specific habitat conditions and how they affect susceptibility to ROS damage. A comprehensive and detailed methods section is included which supplies complete protocols for analyzing ROS production, oxidative damage, and antioxidant systems. Methods are also evaluated with respect to applicability and constraints for different types of research. The authors are all internationally recognized experts in particular fields of oxidative stress research. This comprehensive reference volume is essential for students, researchers, and technicians in the field of ROS research, and also contains information useful for veterinarians, environmental health professionals, and decision makers.

Cumulated Index Medicus

During Chile’s shift to neoliberalism, the dictatorship of Augusto Pinochet passed a swath of probusiness labor legislation. Subsequent labor reforms by democratically elected progressive administrations have sought to shift power back to workers, but this task has proven difficult. In *Building Power to Shape Labor Policy*, Pablo Pérez Ahumada explains why. Focusing on reforms to collective labor law, Pérez Ahumada argues that analyzing how both workers and employers mobilize power to influence government policies is crucial for understanding labor reform outcomes. He examines the relational character of power to explain

how different types of power—structural, institutional, associational—interact with each other, and proposes a relational understanding of power and how it is balanced among competing social classes. While workers and employers both have a hand in shaping labor law, their influence is not equal. Analysis of recent events in Chile reveals how the balance of power and the lingering effects of neoliberalism manifest in labor reform.

Building Power to Shape Labor Policy

The book \"New Insights into Cell Culture Technology\" focuses on many advanced methods and techniques concerned with cell culture. The contributing authors have discussed various developments in cell culture methods, the application of insect cells for the efficient production of heterologous proteins, the expansion of human mesenchymal stromal cells for different clinical applications, the remote sensing of cell culture experiments and concepts for the development of cell culture bioprocess, continuous production of retroviral pseudotype vectors, and the production of oncolytic measles virus vectors for cancer therapy. This book is an original contribution of experts from different parts of the globe, and the in-depth information will be a significant resource for students, scientists, and physicians who are directly dealing with cells. [\"Culture\" is essential for human life and also the life of a cell. - Sivakumar Gowder]

New Insights into Cell Culture Technology

This volume of Advances in Intelligent and Soft Computing contains accepted papers presented at the SOCO 2024 conference held in the beautiful and historic city of Salamanca (Spain) in October 2024. Soft computing represents a collection or set of computational techniques in machine learning, computer science, and some engineering disciplines that investigate, simulate, and analyze very complex issues and phenomena. After a thorough peer-review process, the 18th SOCO 2023 International Program Committee selected 62 papers for publication in these conference proceedings, representing an acceptance rate of 50%. In this relevant edition, a particular emphasis was put on organizing special sessions. Four special sessions were organized related to relevant topics such as Machine Learning and Computer Vision in Industry 4.0, Intelligent Models and Frameworks for Smart Agriculture and Green Economy, Computational Intelligence Applied to Modelling and Control of Engineering Systems, and Applied Machine Learning (2nd Edition). The selection of papers was extremely rigorous to maintain the high quality of the conference. We want to thank the members of the Program Committees for their hard work during the reviewing process. This is a crucial process for creating a high-standard conference; the SOCO conference would not exist without their help.

The 19th International Conference on Soft Computing Models in Industrial and Environmental Applications SOCO 2024

Renewable energy technologies produce many measurable benefits, such as a clear reduction in greenhouse gas emissions. However, it is also apparent that these methods of energy production come with costs. Discussing renewable energy developments within an economic context, this pertinent Handbook provides a comprehensive view of the present and future dimensions of renewable energy use.

Handbook on the Economics of Renewable Energy

A complete guide to endonuclease-based genomic engineering, from basic science to application in disease biology and clinical treatment.

Genome Editing and Engineering

Contributors from diverse disciplinary, ideological, and theoretical perspectives, examine the multiple aspects and dimensions of globalization. By employing a variety of methodological approaches, the authors provide insights into the role of numerous agents in furthering the process and project of present and future

globalization(s), as manifested in economic, political and cultural domains. Furthermore, they address the impacts of globalization in nation-states, emancipatory feminist and environmental movements, and migrant communities, as well as identify their participation in and opposition to the phenomena of globalization.

Proceedings of RBMP 2018 - Plant Molecular Biology

This book of Lecture Notes in Networks and Systems contains accepted papers presented at the 15th International Conference on Computational Intelligence in Security for Information Systems (CISIS 2022) and the 13th International Conference on European Transnational Education (ICEUTE 2022). These conferences were held in the beautiful city of Salamanca, Spain, in September 2022. The aim of the CISIS 2022 conference is to offer a meeting opportunity for academic and industry-related researchers belonging to the various, vast communities of computational intelligence, information security, and data mining. The need for intelligent, flexible behaviour by large, complex systems, especially in mission-critical domains, is intended to be the catalyst and the aggregation stimulus for the overall event. After a thorough peer review process, the CISIS 2022 International Program Committee selected 20 papers, which are published in this conference proceedings. In this edition, three special sessions were organized: Cybersecurity in Future Connected Societies, Cybersecurity and Trusted Supply Chains of ICT, and Intelligent Solutions for Cybersecurity Systems. The aim of ICEUTE 2022 is to offer a meeting point for people working on transnational education within Europe. It provides a stimulating and fruitful forum for presenting and discussing the latest works and advances on transnational education within European countries. In the case of ICEUTE 2022, the International Program Committee selected 5 papers, which are also published in this conference proceedings. The selection of papers was extremely rigorous to maintain the high quality of the conferences. We want to thank the members of the Program Committees for their hard work during the reviewing process. This is a crucial process for creating a high-standard conference; the CISIS and ICEUTE would not exist without their help.

The New Leader

The Oxford ILDC online database, an online collection of domestic court decisions which apply international law, has been providing scholars with insights for many years. This ILDC Casebook is the perfect companion, introducing key court decisions with brief introductory and connecting texts. An ideal text for practitioners, judged, government officials, as well as for students on international law courses, the ILDC Casebook explains the theories and doctrines underlying the use by domestic courts of international law, and illustrates the key importance of domestic courts in the development of international law.

Rethinking Globalization(S)

Official Gazette of the United States Patent and Trademark Office

<http://www.cargalaxy.in/^52804210/xpractiset/ythankh/lhopeq/berger+24x+transit+level+manual.pdf>

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