

Audi 2015 Order Guide

The Rough Guide to Germany is the ultimate travel guide to this dynamic country - simultaneously one of the most rewarding and most overlooked travel destinations in Europe. Detailed accounts of every attraction provide all the information you need to explore the country's exceptional museums, iconic architecture, stylish cities and picture-perfect castles, as well as its many rural escapes, from the soaring Bavarian Alps and dense woodlands of the Black Forest to the beautiful beaches and islands of the North Sea or the idyllic Rhineland vineyards where you can sample some of the country's many world-class wines. All the best festivals are covered too, from Cologne's riotous Carnival to the legendary Oktoberfest. The guide's bevy of practical advice ensures that, no matter what your budget, you'll find the perfect boutique hotel, quirky hostel, authentic cellar restaurant, Michelin-starred gourmet haunt, cutting-edge arts venue or hip bar and club, all marked on the book's many colour maps. The Rough Guide to Germany includes well-researched historical and cultural background to help you understand and appreciate this complex country and, above all, make the most of your holiday in Germany. Make the most of your EarthTM with The Rough Guide to Germany.
This comprehensive text/reference presents an in-depth review of the state of the art of automotive connectivity and cybersecurity with regard to trends, technologies, innovations, and applications. The text describes the challenges of the global automotive market, clearly showing where the multitude of innovative activities fit within the overall effort of cutting-edge automotive innovations, and provides an ideal framework for understanding the complexity of automotive connectivity and cybersecurity. Topics and features: discusses the automotive market, automotive research and development, and automotive electrical/electronic and software technology; examines connected cars and autonomous vehicles, and methodological approaches to cybersecurity to avoid cyber-attacks against vehicles; provides an overview on the automotive industry that introduces the trends driving the automotive industry towards smart mobility and autonomous driving; reviews automotive research and development, offering background on the complexity involved in developing new vehicle models; describes the technologies essential for the evolution of connected cars, such as cyber-physical systems and the Internet of Things; presents case studies on Car2Go and car sharing, car hailing and ridesharing, connected parking, and advanced driver assistance systems; includes review questions and exercises at the end of each chapter. The insights offered by this practical guide will be of great value to graduate students, academic researchers and professionals in industry seeking to learn about the advanced methodologies in automotive connectivity and cybersecurity.

In spite of the day-to-day relevance of business communication, it remains underrepresented in standard handbooks and textbooks on applied linguistics. The present volume introduces readers to a wide variety of linguistic studies of business communication, ranging from traditional LSP approaches to contemporary discourse-based work, and from the micro-level of lexical choice to macro-level questions of language policy and culture.

Counselling Skills

Select Proceedings of ICSTEESD 2020

From a Technological and Business Perspective

Nordic perspectives on the use of advanced sustainable jet fuel for aviation

Emerging Infections 10

Navigating the Digital Age

European Court Procedures

This publication presents a methodology for planning sustainable supply chain initiatives, consisting of three scopes, each with its appropriate mechanism and background theory. The first one “Acting In” structures organizational practices in a “Framework for Managing Sustainable Supply Chain Practices”. The second scope “Acting Out” compares practices from five different industries through a “Benchmarks Practices Bank”. The third scope “Acting Beyond” supports defining and managing a portfolio of sustainable supply chain practices through a “Practices Portfolio Planning Matrix” which provides a list of opportunities for the exchange of knowledge between Germany and Brazil. The methodology significantly supports supply chain decision makers in planning initiatives and visualizing collaboration opportunities within a firm, industry and shared value chain perspective. As companies become more global, challenges also become greater, thus, a more systematic and holistic approach can lead the way for developing more innovative solutions. In der folgenden Doktorarbeit wird eine methodologie zur Planung von Nachhaltigkeitsinitiativen im Bereich Supply Chain entwickelt, die aus drei Haupthandlungsfeldern besteht und für welche jeweils der theoretische Hintergrund, sowie geeignete Mechanismen aufgezeigt werden. Der erste Bereich, das sog. „Acting In“, strukturiert organisatorische Tätigkeiten und integriert diese in einen Rahmen, dem „Framework for Managing Sustainable Supply Chain Practices“. Der zweite Bereich - „Acting Out“ - vergleicht verschiedene Verfahren von 32 anerkannten, im Bereich Nachhaltigkeit führenden Unternehmen mit Hilfe der Datenbank “Benchmarks Practices Bank”. „Acting Beyond“ - der dritte Bereich - hilft dabei ein Portfolio mit nachhaltigen Maßnahmen im Supply Chain Bereich zu definieren. Hierfür wird die “Practices Portfolio Planning Matrix“ eingeführt, welche gleichzeitig interessante Möglichkeiten zum Wissensaustausch zwischen Deutschland und Brasilien aufzeigt. Die erarbeitete Methodik ist sowohl für die Forschung, als auch für die Anwender im Supply Chain Bereich von großer Bedeutung. Die hier entwickelten Mechanismen unterstützen die Entscheider in den Unternehmen bei der Planung von Nachhaltigkeitsinitiativen im Supply Chain Bereich und verdeutlichen Kooperationsmöglichkeiten auf verschiedenen Ebenen: innerbetrieblich, auf derselben Wertschöpfungsstufe und über die gesamte Wertschöpfungskette hinweg. Da die Unternehmen immer globaler agieren, werden die Herausforderungen größer. Daher kann eine systematischere, ganzheitlichere Herangehensweise ein Ansatz sein, wenn es um die Entwicklung von innovativen Lösungen geht.

Ukraine Investment and Business Guide Volume 1 Strategic and Practical Information

The Rough Guide Snapshot to Munich and central Bavaria is the ultimate guide to this appealing and attractive city, and all the surrounding region. Germany's most liveable city, Munich combines village-like charm with cosmopolitan style, and is home to a superb collection of museums and galleries. This guide includes comprehensive coverage of all the sights, plus expert reviews of the best hotels, restaurants, bars and beer gardens, and information on the legendary Oktoberfest. Also included is the Basics section to The Rough Guide to Germany, with all the information you need on transport, accommodation, costs and food and drink. Also published as part of The Rough Guide to Germany. Full coverage: Munich, Oktoberfest information, Dachau, Oberschleissheim, Starnberger See, Ingolstadt, Neuburg an der Donau, Eichstätt, Augsburg and Landsberg am Lech. The Rough Guide Snapshot to Munich and central Bavaria is equivalent to 80 printed pages.

With Three Key Percival Texts, Two Concordances, and a Chronology

Official Airline Guide

ECRM2015-Proceedings of the 14th European Conference on Research Methods 2015

World wide edition

Learning PostgreSQL 10

A beginner's guide to building high-performance PostgreSQL database solutions

Achieving sustainable production of poultry meat Volume 1

Leverage the power of PostgreSQL 11 to build powerful database and data warehousing applications Key FeaturesMonitor, secure, and fine-tune your PostgreSQL 11 databaseLearn client-side and server-side programming using SQL and PL/pgSQLDiscover tips on implementing efficient database solutionsBook Description PostgreSQL is one of the most popular open source database management systems in the world, and it supports advanced features included in SQL standards. This book will familiarize you with the latest features in PostgtrSQL 11, and get you up and running with building efficient PostgreSQL database solutions from scratch. Learning PostgreSQL 11 begins by covering the concepts of relational databases and their core principles. You'll explore the Data Definition Language (DDL) and commonly used DDL commands supported by ANSI SQL. You'll also learn how to create tables, define integrity constraints, build indexes, and set up views and other schema objects. As you advance, you'll come to understand Data Manipulation Language (DML) and server-side programming capabilities using PL/pgSQL, giving you a robust background to develop, tune, test, and troubleshoot your database application. The book will guide you in exploring NoSQL capabilities and connecting to your database to manipulate data objects. You'll get to grips with using data warehousing in analytical solutions and reports, and scaling the database for high availability and performance. By the end of this book, you'll have gained a thorough understanding of PostgreSQL 11 and developed the necessary skills to build efficient database solutions. What you will learnUnderstand the basics of relational databases, relational algebra, and data modelingInstall a PostgreSQL server, create a database, and implement your data modelCreate tables and views, define indexes and stored procedures, and implement triggersMake use of advanced data types such as Arrays, hstore, and JSONBConnect your Python applications to PostgreSQL and work with data efficientlyIdentify bottlenecks to enhance reliability and performance of database applicationsWho this book is for This book is for you if you're interested in learning about PostgreSQL from scratch. Those looking to build solid database or data warehousing applications or wanting to get up to speed with the latest features of PostgreSQL 11 will also find this book useful. No prior knowledge of database programming or administration is required to get started.

Lemon-Aid New and Used Cars and Trucks 1990-2015 steers the confused and anxious buyer through the purchase of new and used vehicles unlike any other car-and-truck book on the market. "Dr. Phil," Canada's best-known automotive expert for more than 42 years, pulls no punches.

This comprehensive yet accessible resource provides readers with everything they need to know about intersex - people who are born with any range of sex characteristics that might not fit binary biological notions about male and female bodies. Covering a wide variety of topics in an easy-to-read way, the book explores what intersex is, what it is not, a detailed overview of its 40 or so different variations, historical and social aspects of intersex and medical intervention, along with practical, proven advice on how professionals can help and support intersex people. Written by an intersex man with over 65 years of lived experience, this book is an ideal introduction for any medical, health and social care professional or student, as well as family members and friends, seeking to improve their practice and knowledge.

A Comprehensive Guide to Sports Physiology and Injury Management

A Practical Guide

Bradshaw's Railway Manual, Shareholders' Guide and Official Directory

The Environmental Impact Of Doing The Same Things Differently

Hybride und elektrische Antriebssysteme 11. Internationale MTZ-Fachtagung Zukunftsantriebe

Ukraine Investment and Business Guide Volume 1 Strategic and Practical Information

Sports Law in Ireland

“More than just another new theoretical study, this book really is a practical and useful tool that I sincerely recommend.” From the foreword by Mr Marc van der Woude, President of the General Court of the European Union The new Rules of Procedure of the General Court, in force as of 2015, as well as the reform of the General Court and the re-establishment of a two-tier EU judiciary in September 2016 are the last bricks in the post-Lisbon legal structure governing litigation before the EU Courts. This work covers the already sizeable case-law developed after the completion of these reforms and explains the changes in the Courts' practice entailed by them. Written by experienced EU Court and Commission insiders, it gives a detailed and practice-oriented overview of the whole spectrum of litigation procedure before the EU judiciary. It also presents the entire system of judicial avenues that enable litigants to enforce their rights under EU law against European institutions, Member States or private parties. The book is thus a comprehensive reference tool for practising lawyers and helps them present their cases effectively, while at the same time offering valuable guidance to national judges dealing with cases raising points of EU law. Moreover, it provides insights into the reasoning process of the EU Courts, which will be of interest to scholars in the field, and is built around a structure that facilitates its use as a teaching material.

Updated for the latest ISEB Classics syllabus, this book consolidates all the Latin grammar pupils need to know for the exam into one book, making it an indispensable revision resource for any pupil. It contains clear explanations of all topics, including information on the non-linguistic exam, followed by 'Test Yourself' questions so that pupils can ensure they have understood what they have learnt. - Endorsed by ISEB - Information is presented clearly and methodically to ensure it is accessible for pupils - Includes information on the linguistic and non-linguistic sections so pupils are fully prepared for the Level 1, 2 and 3 ISEB Latin exams - 'Test Yourself' exercises are included so pupils can check their progress - Ideal for using alongside Latin Vocabulary for Key Stage 3 and Common Entrance

11th International Symposium on Automotive Lighting - ISAL 2015 - Proceedings of the Conference 16

An Introduction for English and American Studies

A methodology for planning sustainable supply chain initiatives

Linguistic Approaches

Focus On: 100 Most Popular Sedans

Handbook of Business Communication

A Guide to Sustainable Corporate Responsibility

Everyday Lifestyles and Sustainability

Written by locals, Fodor's travel guides have been offering expert advice for all tastes and budgets for 80 years. Fodor's correspondents highlight the best of Africa, including Kenya's Masai Mara, South Africa's Kruger National Park, and Botswana's Kwando Reserve. Our local experts vet every recommendation to ensure you make the most of your time, whether it's your first safari or your fifth. This travel guide includes:
· Dozens of full-color maps
· Hundreds of hotel and restaurant recommendations, with Fodor's Choice designating our top picks
· Coverage of Kenya, Tanzania, South Africa, Rwanda, Uganda, and Victoria Falls, and The Seychelles
Planning to focus on South Africa? Check out Fodor's travel guide to South Africa.
The impact of humanity on the earth overshoots the earth's bio-capacity to supply humanity's needs, meaning that people are living off earth's capital rather than its income. However, not all countries are equal and this book explores why apparently similar patterns of daily living can lead to larger and smaller environmental impacts. The contributors describe daily life in many different places in the world and then calculate the environmental impact of these ways of living from the perspective of ecological and carbon footprints. This leads to comparison and discussion of what living within the limits of the planet might mean. Current footprints for countries are derived from national statistics and these hide the variety of impacts made by individual people and the choices they make in their daily lives. This book takes a 'bottom-up' approach by calculating the footprints of daily living. The purpose is to show that small changes in behaviour now could avoid some very challenging problems in the future. Offering a global perspective on the question of sustainable living, this book will be of great interest to anyone with a concern for the future, as well as students and researchers in environmental studies, human geography and development studies.

This book contains a broad spectrum of carefully researched articles dealing with IT-Security: the proceedings of the DeepSec InDepth Security conference, an annual event well known for bringing together the world's most renowned security professionals from academics, government, industry, and the underground hacking community. In cooperation with the Magdeburger Institut f ü r Sicherheitsforschung (MIS) we publish selected articles covering topics of past DeepSec conferences. The publication offers an in-depth description which extends the conference presentation and includes a follow-up with updated information. Carefully picked, these proceedings are not purely academic, but papers written by people of practice, international experts from various areas of the IT-Security zoo. You find features dealing with IT-Security strategy, the social domain as well as with technical issues, all thoroughly researched and hyper contemporary. We want to encourage individuals, organizations and countries to meet and exchange, to improve overall security, understanding and trust. We try to combine hands-on practice with scientific approach. This book is bringing it all together.

Munich and central Bavaria (Rough Guides Snapshot Germany)

Trends, Technologies, Innovations and Applications

with South Africa, Kenya, Tanzania, Botswana, Namibia, Rwanda & the Seychelles

Latin for Common Entrance 13+ Revision Guide

11th International Symposium on Automotive Lighting - ISAL 2015 - Proceedings of the Conference

Sustainable jet fuel for aviation

In Depth Security Vol. III

This counselling skills book will equip you with the necessary knowledge, skills and qualities to work with people in a range of different roles and settings. It defines counselling skills and introduces key skills including: listening and responding skills, empathy and different models, tools and techniques. Further chapters explore the importance of skills practice and self-awareness, ethics, boundaries and confidentiality, working remotely, working with difference and diversity, and different professional roles. Throughout, case studies show you how these skills can make a difference in practice, while exercises, including a student journal feature, help you reflect on your own attitudes to enhance your reflective practice. This book is an accessible guide to the BACP counselling skills competence framework for trainee counsellors and those using counselling skills as part of another professional role.

Welcome to the all-new second edition of Navigating the Digital Age. This edition brings together more than 50 leaders and visionaries from business, science, technology, government, academia, cybersecurity, and law enforcement. Each has contributed an exclusive chapter designed to make us think in depth about the ramifications of this digital world we are creating. Our purpose is to shed light on the vast possibilities that digital technologies present for us, with an emphasis on solving the existential challenge of cybersecurity. An important focus of the book is centered on doing business in the Digital Age—particularly around the need to foster a mutual understanding between technical and non-technical executives when it comes to the existential issues surrounding cybersecurity. This book has come together in three parts. In Part 1, we focus on the future of threat and risks. Part 2 emphasizes lessons from today's world, and Part 3 is designed to help you ensure you are covered today. Each part has its own flavor and personal-ity, reflective of its goals and purpose. Part 1 is a bit more futuristic, Part 2 a bit more experiential, and Part 3 a bit more practical. How we work together, learn from our mistakes, deliver a secure and safe digital future—those are the elements that make up the core thinking behind this book. We cannot afford to be complacent. Whether you are a leader in business, government, or education, you should be knowledgeable, diligent, and action-oriented. It is our sincerest hope that this book provides answers, ideas, and inspiration. If we fail on the cybersecurity front, we put all of our hopes and aspirations at risk. So we start this book with a simple proposition: When it comes to cybersecurity, we must succeed.

To meet growing demand, the FAO has estimated that world poultry production needs to grow by 2-3% per year to 2030. Much of the increase in output already achieved has been as a result of improvements in commercial breeds combined with rearing in more intensive production systems. However, more intensive systems and complex supply chains have increased the risk of rapid transmission of animal diseases and zoonoses. Consumer expectations of sensory and nutritional quality have never been higher. At the same time consumers are more concerned about the environmental impact of poultry production as well as animal welfare. Drawing on an international range of expertise, this book reviews research on safety, quality and sustainability issues in poultry production. Part 1 discusses risks from pathogens, detection and safety management on farms and in slaughterhouse operations. Part 2 looks at ways of enhancing the flavour, colour, texture and nutritional quality of poultry meat. Finally, the book reviews the environmental impact of poultry production. Achieving sustainable production of poultry meat Volume 1: Safety, quality and sustainability will be a standard reference for poultry and food scientists in universities, government and other research centres and companies involved in poultry production. It is accompanied by two further volumes which review poultry breeding, nutrition, health and welfare.

Der Antrieb von morgen 2017

A beginner's guide to building high-performance PostgreSQL database solutions, 3rd Edition

A scholarly inquiry into disciplinary practices in educational institutions

ECRM 2015

The Rough Guide to Germany

Spectator Handy Guide to Standard and Special Life Insurance Contracts, Non-Forfeiture Values and Actuarial Tables Useful to the Life Underwriter

MIS

This book contains select proceedings of the International Conference on Smart Technologies for Energy, Environment, and Sustainable Development (ICSTEESD 2020). The book is broadly divided into the themes of energy, environment, and sustainable development; and discusses the significance and solicitations of intelligent technologies in the domain of energy and environmental systems engineering. Topics covered in this book include sustainable energy systems including renewable technologies, energy efficiency, techno-economic analysis of energy systems and policies, integrated energy system planning, environmental management, energy efficient buildings and communities, sustainable transportation, smart manufacturing processes, etc. The book will be a valuable reference for young researchers, professionals, and policy makers working in the areas of energy, environment and sustainable development.

Divided into two parts, physiology and sports injury management, this is an innovative clinical- and evidence-based guide, which engages with the latest developments in athletic performance both long and short term. It also considers lower level exercise combined with the pertinent physiological processes. It focuses on the rationale behind diagnostic work up, treatment bias and rehabilitation philosophy, challenging convention within the literature to what really makes sense when applied to sports settings. Drawing upon experts in the field from across the world and various sports settings, it implements critical appraisal throughout with an emphasis on providing practical solutions within sports medicine pedagogy. Dovetails foundational sports physiology with clinical skills and procedures to effectively manage sports injuries across a variety of settings Takes an interdisciplinary approach and draws upon both clinical- and evidence-based practice Contributed by leading international experts including academics, researchers and in-the-field clinicians from a range of sports teams including the Royal Ballet and Chelsea FC Pedagogical features include learning objectives, clinical pit boxes, summaries, case studies and Editor's commentary to/critique of concepts and techniques across chapters

Der inhaltliche Schwerpunkt des Tagungsbands zur ATZilve-Veranstaltung "Der Antrieb von morgen" liegt beim Paradigmenwechsel durch künftig immer strengere Gesetze zu CO2-Emissionen sowie neu gestaltete, anspruchsvollere Prüfzyklen in Labors und realen Fahrsituationen. Die Elektrifizierung schreitet weiter voran. Antriebsstränge müssen noch stärker im Systemverbund Verbrennungsmotor, Getriebe und Elektrifizierung ausgelegt werden. Thematisch wird der Fokus auf die Antriebssynthese gelegt, während Komponenten und deren Fahrzeugintegration die Basis bilden.

A Comprehensive Guide to Intersex

N.A.D.A Official Used Car Guide

Focus On: 100 Most Popular Station Wagons

Thomas Percival's Medical Ethics and the Invention of Medical Professionalism

Guide to Automotive Connectivity and Cybersecurity

Lemon-Aid New and Used Cars and Trucks 1990-2015

Fodor's The Complete Guide to African Safaris

Providing a comprehensive overview of hot stamping (also known as 'press hardening'), this book examines all essential aspects of this innovative metal forming method, and explores its various uses. It investigates hot stamping from both technological and business perspectives, and outlines potential future developments. Individual chapters explore topics such as the history of hot stamping, the state of the art, materials and processes employed, and how hot stamping is currently being used in the automotive industry to create ultra-high-strength steel components. Drawing on experience and expertise gathered from academia and industry worldwide, the book offers an accessible resource for a broad readership including students, researchers, vehicle manufacturers and metal forming companies.

This book provides the first comprehensive, historically based, philosophical interpretations of two texts of Thomas Percival's professional ethics in medicine seen in the context of his intellectual biography. Preceded by his privately published and circulated Medical Jurisprudence of 1794, Thomas Percival (1740-1804) published Medical Ethics in 1803, the first book thus titled in the global histories of medicine and medical ethics. From his days as a student at the Warrington Academy and the medical schools of the universities of Edinburgh and Leyden, Percival steeped himself in the scientific method of Francis Bacon (1561-1626). McCullough shows how Percival became a Baconian moral scientist committed to Baconian deism and Dissent. Percival also drew on and significantly expanded the work of his predecessor in professional ethics in medicine, John Gregory (1724-1773). The result is that Percival should be credited with co-inventing professionalism in medicine with Gregory. To aid and encourage future scholarship, this book brings together the first time three essential Percival texts, Medical Jurisprudence, Medical Ethics, and Extracts from the Medical Ethics of Dr. Percival of 1823, the bridge from Medical Ethics to the 1847 Code of Medical Ethics on the American Medical Association. To support comparative reading, this book provides concordances of Medical Jurisprudence to Medical Ethics and of Medical Ethics to Extracts. Finally, this book includes the first Chronology of Percival's life and works. .

It is a pleasure to present the proceedings of the 11th International Symposium on Automotive Lighting, which took place in Darmstadt on September 28–30, 2015. This conference is the document of a series of successful cobferences since the first PAL-conference in 1995 and shows the latest innovative potentials of the automotive industry in the application of lighting technologies.

Proceedings of the DeepSec Conferences

Volume 16

Safety, quality and sustainability

Smart Technologies for Energy, Environment and Sustainable Development

Academic Skills

Hot Stamping of Ultra High-Strength Steels

Fuel Economy Guide

Essential resource for the fight against emerging infectious diseases Incidences such as the 2014 Ebola epidemic in West Africa and the 2015 appearance of Zika in Brazil provide dramatic evidence of the continued ability of microbes to emerge, spread, adapt, and threaten global health. The challenge facing infectious disease specialists and public health professionals is to improve and find new diagnostic, therapeutic, and prevention strategies. The editors of the 10th installment of the Emerging Infections series have compiled the perspectives of leading infectious disease experts into 22 chapters that provide important updates on a broad range of emerging and reemerging bacterial, viral, parasitic, and fungal infectious diseases in the United States and globally. In addition to focusing on MERS, Ebola virus disease, chikungunya, and Zika virus disease, Emerging Infections 10 explores the global threat of antimicrobial resistance in reviews on carbapenem-resistant Enterobacteriaceae, multiply-resistant gonococcal infections, non-typhoidal Salmonella infections, and artemisinin-resistant Plasmodium falciparum malaria. Topics include both recently- and long-recognized diseases that pose challenges for the clinical, laboratory, research, public health, and animal health communities. Emerging Infections 10 presents new and emerging strategies to prevent, control, and eradicate infectious diseases and guides readers to the primary literature where they can explore individual topics in greater depth. This book is a valuable reference for professionals in microbiology, epidemiology, public health, and clinical and veterinary medicine.

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

This book is a collection of chapters based on original research dealing with issues of discipline and disciplinary practices in educational institutions. The aim of the book is to provide a scholarly and scientific perspective on the current state of discipline and disciplinary practices in schools and tertiary education settings. The issue of discipline is investigated from diverse paradigmatic and methodological perspectives, presenting empirical as well as also philosophical research. The empirical perspective includes quantitative (positivistic), qualitative (interpretive) and mixed methods (pragmatic), designs and approaches. This book offers a ground-breaking contribution to the field of learner and student discipline, with insights into disciplinary practices and issues in educational institutions not hitherto researched, such as Technical Vocational Education and Training colleges and universities.

Learning PostgreSQL 11

The Definitive Cybersecurity Guide for Directors and Officers

From Theory to Action

an interdisciplinary approach

Derived from the renowned multi-volume International Encyclopaedia of Laws, this practical analysis of sports law in Ireland deals with the regulation of sports activity by both public authorities and private sports organizations. The growing internationalization of sports inevitably increases the weight of global regulation, yet each country maintains its own distinct regime of sports law and its own national and local sports organizations. Sports law at a national or organizational level thus gains a growing relevance in comparative law. The book describes and discusses both state-created rules and autonomous self-regulation regarding the variety of economic, social, commercial, cultural, and political aspects of sports activities. Self-regulation manifests itself in the form of by-laws, and encompasses organizational provisions, disciplinary rules, and rules of play. However, the trend towards more professionalism in sports and the growing economic, social and cultural relevance of sports have prompted an increasing reliance on legal rules adopted by public authorities. This form of regulation appears in a variety of legal areas, including criminal law, labour law, commercial law, tax law, competition law, and tort law, and may vary following a particular type or sector of sport. It is in this dual and overlapping context that such much-publicized aspects as doping, sponsoring and media, and responsibility for injuries are legally measured. This monograph fills a gap in the legal literature by giving academics, practitioners, sports organizations, and policymakers access to sports law at this specific level. Lawyers representing parties with interests in Ireland will welcome this very useful guide, and academics and researchers will appreciate its value in the study of comparative sports law.

Complete proceedings of the 14th European Conference on Research Methodology for Business and Management Studies Valletta, Malta Published by Academic Conferences and Publishing International

Leverage the power of PostgreSQL 10 to build powerful database and data warehousing applications. About This Book Be introduced to the concept of relational databases and PostgreSQL, one of the fastest growing open source databases in the world Learn client-side and server-side programming in PostgreSQL, and how to administer PostgreSQL databases Discover tips on implementing efficient database solutions with PostgreSQL 10 Who This Book Is For If you're interested in learning more about PostgreSQL – one of the most popular relational databases in the world, then this book is for you. Those looking to build solid database or data warehousing applications with PostgreSQL 10 will also find this book a useful resource. No prior knowledge of database programming or administration is required to get started with this book. What You Will Learn Understand the fundamentals of relational databases, relational algebra, and data modeling Install a PostgreSQL cluster, create a database, and implement your data model Create tables and views, define indexes, and implement triggers, stored procedures, and other schema objects Use the Structured Query Language (SQL) to manipulate data in the database Implement business logic on the server side with triggers and stored procedures using PL/pgSQL Make use of advanced data types supported by PostgreSQL 10: Arrays, hstore, JSONB, and others Develop OLAP database solutions using the most recent features of PostgreSQL 10 Connect your Python applications to a PostgreSQL database and work with the data efficiently Test your database code, find bottlenecks, improve performance, and enhance the reliability of the database applications In Detail PostgreSQL is one of the most popular open source databases in the world, and supports the most advanced features included in SQL standards and beyond. This book will familiarize you with the latest new features released in PostgreSQL 10, and get you up and running with building efficient PostgreSQL database solutions from scratch. We'll start with the concepts of relational databases and their core principles. Then you'll get a thorough introduction to PostgreSQL and the new features introduced in PostgreSQL 10. We'll cover the Data Definition Language (DDL) with an emphasis on PostgreSQL, and the common DDL commands supported by ANSI SQL. You'll learn to create tables, define integrity constraints, build indexes, and set up views and other schema objects. Moving on, you'll get to know the concepts of Data Manipulation Language (DML) and PostgreSQL server-side programming capabilities using PL/pgSQL. This will give you a very robust background to develop, tune, test, and troubleshoot your database application. We'll also explore the NoSQL capabilities of PostgreSQL and connect to your PostgreSQL database to manipulate data objects. By the end of this book, you'll have a thorough understanding of the basics of PostgreSQL 10 and will have the necessary skills to build efficient database solutions. Style and approach This book is a comprehensive beginner level tutorial on PostgreSQL and

introduces the features of the newest version 10, along with explanation of concepts in a very easy to understand manner. Practical tips and examples are provided at every step to ensure you are able to grasp each topic as quickly as possible.