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KEY=VIA - ZAYDEN NATHANAEL

TOMTOM VIA 1625TM 6 INCH GPS NAVIGATION DEVICE WITH FREE LIFETIME TRAFFIC AND MAPS OF NORTH AMERICA, ADVANCED LANE GUIDANCE AND SPOKEN DIRECTIONS USER'S MANUAL

84UVS

Independently Published Unofficial User Guide - The TomTom VIA 1625TM offers essential navigation, free lifetime traffic, and free lifetime map updates. Finding destinations is simple from the Search menu or by touching a point on the map. Advanced Lane Guidance helps you prepare for exits and intersections by clearly highlighting the correct driving lane for your planned route. 6 inch touchscreen.

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IPHONE: THE MISSING MANUAL

"O'Reilly Media, Inc." With the iOS5 software and the new iPhone 4S device, Apple has another world-class hit on its hands. This sleek, highly refined pocket computer comes with everything—cellphone, iPod, Internet, camcorder—except a printed manual. Fortunately, David Pogue is back with the latest edition of his witty, crystal-clear, colorful guide: the world's most popular iPhone book. Use it as a phone. Learn the basics as well as time-saving tricks and tips for contact searching by voice, texting, and more. Manage your stuff in the cloud. Sync and back up your contacts and media across all of your devices with iCloud. Get things done. Ask Siri to send reminders, place calls, and more. Master notifications. Use the Notification Center to find missed messages, calendar invitations, friend requests, and more. Connect with other iPhone owners. Send unlimited iMessages to friends, family, and colleagues who are also running iOS5. Treat it as an iPod. Master the ins and outs of iTunes, and listen to music, upload and view photos, and fill the iPhone with TV shows and movies. Take the iPhone online. Make the most of your online experience to browse the Web, read and compose email, use social networks, or send photos and audio files. Go beyond the iPhone. Learn how to use the App Store, and how to multitask between your apps, organize them in folders, and read ebooks in iBooks. Whether you have a brand-new iPhone or want to update an earlier model with the iOS5 software, this beautiful full-color book is the best, most objective resource available.

MOTOROLA XOOM: THE MISSING MANUAL

"O'Reilly Media, Inc." Covers the features of the Motorola Xoom, including email, messaging, Web browsing, using GPS location, taking pictures, downloading music, playing video, reading books, and using the calendar.

GALAXY TAB: THE MISSING MANUAL

COVERS SAMSUNG TOUCHWIZ INTERFACE

"O'Reilly Media, Inc." Galaxy Tab lets you work, play, read, and connect on the go, but mastering its TouchWiz interface and finding the best apps can be tricky—unless you have this Missing Manual. Gadget whiz Preston Gralla provides crystal-clear explanations and step-by-step instructions to get you up to speed quickly, whether you have the 3G/4G or Wi-Fi version of this amazing device. The important stuff you need to know: Design your experience. Add interactive widgets and mini-apps to your screen with TouchWiz. Satisfy your appetite. Download thousands of games and apps from the Android Market. Keep in touch. Chat, videochat, check email, and browse the Web. Find your way. View maps, use the GPS, and navigate turn-by-turn. Manage your media. Shoot and view photos and videos; organize and play your music. Stay informed. Read books, newspapers, and magazines. Be productive. Use Google Docs to store and share documents.

MANUAL OF THE NUWARA ELIYA DISTRICT OF THE CENTRAL PROVINCE, CEYLON

NATURAL LANGUAGE PROCESSING AND INFORMATION SYSTEMS

18TH INTERNATIONAL CONFERENCE ON APPLICATIONS OF NATURAL LANGUAGE TO INFORMATION SYSTEMS, NLDB 2013, SALFORD, UK, PROCEEDINGS

Springer This book constitutes the refereed proceedings of the 18th International Conference on Applications of Natural Language to Information Systems, held in Salford, UK, in June 2013. The 21 long papers, 15 short papers and 17 poster papers presented in this volume were carefully reviewed and selected from 80 submissions. The papers cover the following topics: requirements engineering, question answering systems, named entity recognition, sentiment analysis and mining, forensic computing, semantic web, and information search.

MOODY'S OTC INDUSTRIAL MANUAL

Companies traded over the counter or on regional conferences.

MANUAL OF DIGITAL EARTH

Springer Nature This open access book offers a summary of the development of Digital Earth over the past twenty years. By reviewing the initial vision of Digital Earth, the evolution of that vision, the relevant key technologies, and the role of Digital Earth in helping people respond to global challenges, this publication reveals how and why Digital Earth is becoming vital for acquiring, processing, analysing and mining the rapidly growing volume of global data sets about the Earth. The main aspects of Digital Earth covered here include: Digital Earth platforms, remote sensing and navigation satellites, processing and visualizing geospatial information, geospatial information infrastructures, big data and cloud computing, transformation and zooming, artificial intelligence, Internet of Things, and social media. Moreover, the book covers in detail the multi-layered/multi-faceted roles of Digital Earth in response to sustainable development goals, climate changes, and mitigating disasters, the applications of Digital Earth (such as digital city and digital heritage), the citizen science in support of Digital Earth, the economic value of Digital Earth, and so on. This book also reviews the regional and national development of Digital Earth around the world, and discusses the role and effect of education and ethics. Lastly, it concludes with a summary of the challenges and forecasts the future trends of Digital Earth. By sharing case studies and a broad range of general and scientific insights into the science and technology of Digital Earth, this book offers an essential introduction for an ever-growing international audience.

MOBILITY PATTERNS, BIG DATA AND TRANSPORT ANALYTICS

TOOLS AND APPLICATIONS FOR MODELING

Elsevier Mobility Patterns, Big Data and Transport Analytics provides a guide to the new analytical framework and its relation to big data, focusing on capturing, predicting, visualizing and controlling mobility patterns - a key aspect of transportation modeling. The book features prominent international experts who provide overviews on new analytical frameworks, applications and concepts in mobility analysis and transportation systems. Users will find a detailed, mobility 'structural' analysis and a look at the extensive behavioral characteristics of transport, observability requirements and limitations for realistic transportation applications and transportation systems analysis that are related to complex processes and phenomena. This book bridges the gap between big data, data science, and transportation systems analysis with a study of big data's impact on mobility and an introduction to the tools necessary to apply new techniques. The book covers in detail, mobility 'structural' analysis

(and its dynamics), the extensive behavioral characteristics of transport, observability requirements and limitations for realistic transportation applications, and transportation systems analysis related to complex processes and phenomena. The book bridges the gap between big data, data science, and Transportation Systems Analysis with a study of big data's impact on mobility, and an introduction to the tools necessary to apply new techniques. Guides readers through the paradigm-shifting opportunities and challenges of handling Big Data in transportation modeling and analytics Covers current analytical innovations focused on capturing, predicting, visualizing, and controlling mobility patterns, while discussing future trends Delivers an introduction to transportation-related information advances, providing a benchmark reference by world-leading experts in the field Captures and manages mobility patterns, covering multiple purposes and alternative transport modes, in a multi-disciplinary approach Companion website features videos showing the analyses performed, as well as test codes and data-sets, allowing readers to recreate the presented analyses and apply the highlighted techniques to their own data

HOW TO IDENTIFY & RESOLVE RADIO-TV INTERFERENCE PROBLEMS

KIPLINGER'S PERSONAL FINANCE

The most trustworthy source of information available today on savings and investments, taxes, money management, home ownership and many other personal finance topics.

INFOWORLD

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

ENGINEERING INTERACTIVE SYSTEMS

EIS 2007 JOINT WORKING CONFERENCES EHCI 2007, DSV-IS 2007, HCSE 2007, SALAMANCA, SPAIN, MARCH 22-24, 2007. SELECTED PAPERS

Springer Engineering Interactive Systems 2007 is an IFIP working conference that brings together researchers and practitioners interested in strengthening the scientific foundations of user interface design, examining the relationship between software engineering (SE) and human-computer interaction (HCI) and on how user-centered design (UCD) could be strengthened as an essential part of the software engineering process. Engineering Interactive Systems 2007 was created by merging three conferences: • HCSE 2007 – Human-Centered Software Engineering held for the first time. The HCSE Working Conference is a multidisciplinary conference entirely dedicated to advancing the basic science and theory of human-centered software systems engineering. It is organized by IFIP WG 13.2 on Methodologies for User-Centered Systems Design. • EHCI 2007 – Engineering Human Computer Interaction was held for the tenth time. EHCI aims to investigate the nature, concepts, and construction of user interfaces for software systems. It is organized by IFIP WG 13.4/2.7 on User Interface Engineering. • DSV-IS 2007 – Design, Specification and Verification of Interactive Systems was held for the 13th time. DSV-IS provides a forum where researchers working on model-based techniques and tools for the design and development of interactive systems can come together with practitioners and with those working on HCI models and theories.

MOTOR CARRIERS ROAD ATLAS

Road maps are accompanied by information on federally-designated routes and trucking restrictions.

VIBE MERCHANTS: THE SOUND CREATORS OF JAMAICAN POPULAR MUSIC

Routledge Vibe Merchants offers an insider's perspective on the development of Jamaican Popular Music, researched and analysed by a thirty-year veteran with a wide range of experience in performance, production and academic study. This rare perspective, derived from interviews and ethnographic methodologies, focuses on the actual details of music-making practice, rationalized in the context of the economic and creative forces that locally drive music production. By focusing on the work of audio engineers and musicians, recording studios and recording models, Ray Hitchins highlights a music creation methodology that has been acknowledged as being different to that of Europe and North America. The book leads to a broadening of our understanding of how Jamaican Popular Music emerged, developed and functions, thus providing an engaging example of the important relationship between music, technology and culture that will appeal to a wide range of scholars.

HACKING GPS

John Wiley & Sons A guide to getting the most out of a GPS system provides information on such topics as building and hooking up data cables, modifying the iPAQ cradle, grabbing screenshots, and

customizing GPS games.

GALAXY TAB

THE MISSING MANUAL

"O'Reilly Media, Inc." Provides a basic introduction to the tablet computer, covering topics such as getting online, navigating the Web, downloading apps, using Facebook and Twitter, playing music, setting up email.

AUTONOMOUS DRIVING

TECHNICAL, LEGAL AND SOCIAL ASPECTS

Springer This book takes a look at fully automated, autonomous vehicles and discusses many open questions: How can autonomous vehicles be integrated into the current transportation system with diverse users and human drivers? Where do automated vehicles fall under current legal frameworks? What risks are associated with automation and how will society respond to these risks? How will the marketplace react to automated vehicles and what changes may be necessary for companies? Experts from Germany and the United States define key societal, engineering, and mobility issues related to the automation of vehicles. They discuss the decisions programmers of automated vehicles must make to enable vehicles to perceive their environment, interact with other road users, and choose actions that may have ethical consequences. The authors further identify expectations and concerns that will form the basis for individual and societal acceptance of autonomous driving. While the safety benefits of such vehicles are tremendous, the authors demonstrate that these benefits will only be achieved if vehicles have an appropriate safety concept at the heart of their design. Realizing the potential of automated vehicles to reorganize traffic and transform mobility of people and goods requires similar care in the design of vehicles and networks. By covering all of these topics, the book aims to provide a current, comprehensive, and scientifically sound treatment of the emerging field of "autonomous driving".

GPS FOR DUMMIES

John Wiley & Sons Need directions? Are you good at getting lost? Then GPS is just the technology you've dreamed of, and GPS For Dummies is what you need to help you make the most of it. If you have a GPS unit or plan to buy one, GPS For Dummies, 2nd Edition helps you compare GPS technologies, units, and uses. You'll find out how to create and use digital maps and learn about waypoints, tracks, coordinate systems, and other key point to using GPS technology. Get more from your GPS device by learning to use Web-hosted mapping services and even how to turn your cell phone or PDA into a GPS receiver. You'll also discover: Up-to-date information on the capabilities of popular handheld and automotive Global Positioning Systems How to read a map and how to get more from the free maps available online The capabilities and limitations of GPS technology, and how satellites and radio systems make GPS work How to interface your GPS receiver with your computer and what digital mapping software can offer Why a cell phone with GPS capability isn't the same as a GPS unit What can affect your GPS reading and how accurate it will be How to use Street Atlas USA, TopoFusion, Google Earth, and other tools Fun things to do with GPS, such as exploring topographical maps, aerial imagery, and the sport of geocaching Most GPS receivers do much more than their owners realize. With GPS For Dummies, 2nd Edition in hand, you'll venture forth with confidence!

KIPLINGER'S PERSONAL FINANCE MAGAZINE

DIGITAL ENTREPRENEURSHIP

IMPACT ON BUSINESS AND SOCIETY

Springer Nature This open access book explores the global challenges and experiences related to digital entrepreneurial activities, using carefully selected examples from leading companies and economies that shape world business today and tomorrow. Digital entrepreneurship and the companies steering it have an enormous global impact; they promise to transform the business world and change the way we communicate with each other. These companies use digitalization and artificial intelligence to enhance the quality of decisions and augment their business and customer operations. This book demonstrates how cloud services are continuing to evolve; how cryptocurrencies are traded in the banking industry; how platforms are created to commercialize business, and how, taken together, these developments provide new opportunities in the digitalized era. Further, it discusses a wide range of digital factors changing the way businesses operate, including artificial intelligence, chatbots, voice search, augmented and virtual reality, as well as cyber threats and data privacy management. "Digitalization mirrors the Industrial Revolution's impact. This book provides a complement of

perspectives on the opportunities emanating from such a deep seated change in our economy. It is a comprehensive collection of thought leadership mapped into a very useful framework. Scholars, digital entrepreneurs and practitioners will benefit from this timely work." Gina O'Connor, Professor of Innovation Management at Babson College, USA "This book defines and delineates the requirements for companies to enable their businesses to succeed in a post-COVID19 world. This book deftly examines how to accomplish and achieve digital entrepreneurship by leveraging cloud computing, AI, IoT and other critical technologies. This is truly a unique "must-read" book because it goes beyond theory and provides practical examples." Charlie Isaacs, CTO of Customer Connection at Salesforce.com, USA "This book provides digital entrepreneurs useful guidance identifying, validating and building their venture. The international authors developed new perspectives on digital entrepreneurship that can support to create impact ventures." Felix Staeritz, CEO FoundersLane, Member of the World Economic Forum Digital Leaders Board and bestselling author of FightBack, Germany

NUTALL'S STANDARD DICTIONARY OF THE ENGLISH LANGUAGE

HADOOP FOR DUMMIES

John Wiley & Sons Let Hadoop For Dummies help harness the power of your data and rein in the information overload Big data has become big business, and companies and organizations of all sizes are struggling to find ways to retrieve valuable information from their massive data sets with becoming overwhelmed. Enter Hadoop and this easy-to-understand For Dummies guide. Hadoop For Dummies helps readers understand the value of big data, make a business case for using Hadoop, navigate the Hadoop ecosystem, and build and manage Hadoop applications and clusters. Explains the origins of Hadoop, its economic benefits, and its functionality and practical applications Helps you find your way around the Hadoop ecosystem, program MapReduce, utilize design patterns, and get your Hadoop cluster up and running quickly and easily Details how to use Hadoop applications for data mining, web analytics and personalization, large-scale text processing, data science, and problem-solving Shows you how to improve the value of your Hadoop cluster, maximize your investment in Hadoop, and avoid common pitfalls when building your Hadoop cluster From programmers challenged with building and maintaining affordable, scalable data systems to administrators who must deal with huge volumes of information effectively and efficiently, this how-to has something to help you with Hadoop.

UNIMARC MANUAL

BIBLIOGRAPHIC FORMAT

Walter de Gruyter The third edition succeeds the fifth update of second edition. One of the main features has been the adoption of new and revised international standards, notably the International Standard Identifier for Libraries and Related Organizations, the ISBN 13 and the linking ISSN. New fields have been added for recording the Persistent Record Identifier. Uniform Conventional Headings for Legal and Religious texts are now catered for with separate fields. A number of fields have been revised: archival materials, manuscripts and documentation produced by the ISSN International Centre.

PATHOGENESIS OF LEPTOSPIRA

Frontiers Media SA The present eBook, consisting of a compilation of research and review articles, focuses on the features and mechanisms adopted and explored by pathogenic leptospires to successfully establish infection in the host. Additionally, this eBook provides information to support future work focused on the development of new prevention approaches against this important yet neglected zoonotic disease.

LEGEND OF ZELDA: BREATH OF THE WILD - THE COMPLETE OFFICIAL

DIGITAL TRANSFORMATION NOW!

GUIDING THE SUCCESSFUL DIGITALIZATION OF YOUR BUSINESS MODEL

Springer Is digitalization a value-added approach? Global leaders believe so, and this book reveals how to digitally transform your business model and compete in today's economy. It presents a roadmap consisting of five phases; Digital Reality, Digital Ambition, Digital Potential, Digital Fit, and Digital Implementation, each with step-by-step instructions as well as innovative activities and tools. This is a timely book offering professionals a concise, tried-and-trusted guide to the digital transformation of business models.

RAISING THE BAR FOR PRODUCTIVE CITIES IN LATIN AMERICA AND THE CARIBBEAN

World Bank Publications With more than 70 percent of its population living in cities, Latin America and the Caribbean (LAC) is among the most urbanized regions in the world. Yet, although its cities are,

on average, more productive than those elsewhere in the world, their productivity lags that of North American and Western European cities. Closing this gap provides LAC with the opportunity to raise living standards and join the ranks of the world's richest countries. *Raising the Bar: Cities and Productivity in Latin America and the Caribbean* is about the productivity of cities in LAC and the factors that help to explain its determination. Based on original empirical research, the report documents the high levels of population density and other features of LAC cities that mark them out from those in the rest of the world. The report also studies the role of three key factors – urban form, skills, and access to markets – in determining the productivity of LAC cities. It shows that while excessive congestion forces and inadequate metropolitan coordination seem to be stifling the benefits of agglomeration, LAC cities benefit from strong human capital externalities. It also finds that, within individual LAC countries, cities are poorly integrated with one another, which contributes to large differences in performance across cities and undermines their aggregate contribution to productivity at the national level.

KIPLINGER'S PERSONAL FINANCE

UBIQUITOUS COMPUTING FUNDAMENTALS

CRC Press "...a must-read text that provides a historical lens to see how ubicomp has matured into a multidisciplinary endeavor. It will be an essential reference to researchers and those who want to learn more about this evolving field." -From the Foreword, Professor Gregory D. Abowd, Georgia Institute of Technology First introduced two decades ago, the term ubiquitous computing is now part of the common vernacular. Ubicomp, as it is commonly called, has grown not just quickly but broadly so as to encompass a wealth of concepts and technology that serves any number of purposes across all of human endeavor. While such growth is positive, the newest generation of ubicomp practitioners and researchers, isolated to specific tasks, are in danger of losing their sense of history and the broader perspective that has been so essential to the field's creativity and brilliance. Under the guidance of John Krumm, an original ubicomp pioneer, *Ubiquitous Computing Fundamentals* brings together eleven ubiquitous computing trailblazers who each report on his or her area of expertise. Starting with a historical introduction, the book moves on to summarize a number of self-contained topics. Taking a decidedly human perspective, the book includes discussion on how to observe people in their natural environments and evaluate the critical points where ubiquitous computing technologies can improve their lives. Among a range of topics this book examines: How to build an infrastructure that supports ubiquitous computing applications Privacy protection in systems that connect personal devices and personal information Moving from the graphical to the ubiquitous computing user interface Techniques that are revolutionizing the way we determine a person's location and understand other sensor measurements While we needn't become expert in every sub-discipline of ubicomp, it is necessary that we appreciate all the perspectives that make up the field and understand how our work can influence and be influenced by those perspectives. This is important, if we are to encourage future generations to be as successfully innovative as the field's originators.

DICTIONARY CATALOG OF THE SLAVONIC COLLECTION

Boston : G. K. Hall

SAFETY WITH LASERS AND OTHER OPTICAL SOURCES

A COMPREHENSIVE HANDBOOK

Springer Science & Business Media Nearly a decade ago a general review article on the evaluation of optical radiation hazards was published in *Applied Optics* (Sliney and Freasier, 1973). This article received many favorable comments but also prompted many inquiries regarding specific optical hazard problems. From this it became evident that a monograph rather than a supplemental and expanded article was needed to fill this literature gap relating to laser and optical radiation hazards. The present work is designed to fill that gap, and is structured to permit either classroom or self-study use. Much of the material in this book was developed in connection with short courses on laser safety and radiometry in which we have participated, as well as from our previous articles. In particular, the sequence of chapters is based upon the experiences which we have had in lecturing in courses with different schedules. One of the great difficulties in developing a text of this nature is that a broad, multidisciplinary background must be included in order that the reader can comprehend all of the subject matter readily. For this reason, the material presented on anatomy and physiology is oriented toward the engineer or physical scientist, while the review material on basic optical physics is intended more for the physician or life scientist.

INFOTECH TEACHER'S BOOK

ENGLISH FOR COMPUTER USERS

Cambridge University Press Infotech, second edition, is a comprehensive course for intermediate level learners who need to be able to understand the English of computing for study and work. Thoroughly revised by the same author it offers up to date material on this fast moving area. The course does not require a specialist knowledge of computers on either the part of the student or the

teacher. The 30 units are organized into seven thematically linked sections and cover a range of subject matter, from Input/output devices for the disabled to Multimedia and Internet issues. Key features of the Teacher's Book: - exhaustive support for the teacher, with technical help where needed - a photocopyable extra activities section - answer key and tapescripts

INSTRUCTIONAL GUIDE FOR THE ARCGIS IMAGERY BOOK

ESRI Press Using real data and real-world problems and events, the lessons in this guide provide both teachers and students with a fresh approach to imagery and remote sensing in GIS, one that allows learners to take their enthusiasm and run with it.

ENCYCLOPEDIA OF THE AMERICAN THEATRE ORGAN

PER MOLLERUP

WAYSHOWING

Lars Muller Publishers Riffing on the techie term 'wayfinding', which designers and manufacturers use when talking about the function of signs and signage systems as they are used by the viewer, this book seeks to find a more precise visual language for what sign designers actually do, which is to show the way. Unfortunately, as Mollerup points out, many designers never master the art of wayshowing themselves. For wayshowing relates to wayfinding as writing relates to reading and as talking relates to hearing - The purpose of wayshowing is to facilitate wayfinding. In this accessible but invigorating investigation, Mollerup examines international sign systems and architectural landmarks in detail with his trademark candor and good humor. His analysis is at once pithy, scholarly, and historical.

ONTOLOGY MATCHING

Springer Science & Business Media Ontologies tend to be found everywhere. They are viewed as the silver bullet for many applications, such as database integration, peer-to-peer systems, e-commerce, semantic web services, or social networks. However, in open or evolving systems, such as the semantic web, different parties would, in general, adopt different ontologies. Thus, merely using ontologies, like using XML, does not reduce heterogeneity: it just raises heterogeneity problems to a higher level. Euzenat and Shvaiko's book is devoted to ontology matching as a solution to the semantic heterogeneity problem faced by computer systems. Ontology matching aims at finding correspondences between semantically related entities of different ontologies. These correspondences may stand for equivalence as well as other relations, such as consequence, subsumption, or disjointness, between ontology entities. Many different matching solutions have been proposed so far from various viewpoints, e.g., databases, information systems, and artificial intelligence. The second edition of Ontology Matching has been thoroughly revised and updated to reflect the most recent advances in this quickly developing area, which resulted in more than 150 pages of new content. In particular, the book includes a new chapter dedicated to the methodology for performing ontology matching. It also covers emerging topics, such as data interlinking, ontology partitioning and pruning, context-based matching, matcher tuning, alignment debugging, and user involvement in matching, to mention a few. More than 100 state-of-the-art matching systems and frameworks were reviewed. With Ontology Matching, researchers and practitioners will find a reference book that presents currently available work in a uniform framework. In particular, the work and the techniques presented in this book can be equally applied to database schema matching, catalog integration, XML schema matching and other related problems. The objectives of the book include presenting (i) the state of the art and (ii) the latest research results in ontology matching by providing a systematic and detailed account of matching techniques and matching systems from theoretical, practical and application perspectives.

COMPUTER VISION - ECCV 2018

15TH EUROPEAN CONFERENCE, MUNICH, GERMANY, SEPTEMBER 8-14, 2018, PROCEEDINGS, PART VII

Springer The sixteen-volume set comprising the LNCS volumes 11205-11220 constitutes the refereed proceedings of the 15th European Conference on Computer Vision, ECCV 2018, held in Munich, Germany, in September 2018. The 776 revised papers presented were carefully reviewed and selected from 2439 submissions. The papers are organized in topical sections on learning for vision; computational photography; human analysis; human sensing; stereo and reconstruction; optimization; matching and recognition; video attention; and poster sessions.

TRAINING AND RACING WITH A POWER METER, 2ND ED.

VeloPress Hunter Allen and Andy Coggan, PhD have completely revised the book that made power meters understandable for amateur and professional cyclists and triathletes. Power meters have become essential tools for competitive cyclists and triathletes. No training tool can unlock as much speed and endurance as a power meter--for those who understand how to interpret their data. A power

meter displays and records exactly how much energy a cyclist expends, which lends unprecedented insight into that rider's abilities and fitness. With the proper baseline data, a cyclist can use a power meter to determine race strategy, pacing, and tactics. Training and Racing with a Power Meter makes it possible to exploit the incredible usefulness of the power meter by explaining how to profile strengths and weaknesses, measure fitness and fatigue, optimize workouts, time race readiness, and race using power. This new edition: Enables athletes to predict future performance and time peak form Introduces fatigue profiling, a new testing method to pinpoint weaknesses Includes two training plans to raise functional threshold power and time peaks for race day Offers 75 power-based workouts tuned for specific training goals This updated edition also includes new case studies, a full chapter on triathlon training and racing, and improved 2-color charts and tables throughout. Training and Racing with a Power Meter, will continue to be the definitive guide to the most important training tool ever developed for endurance sports.