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KEY=TECHNICAL - RAMOS BRIANA

Medical Image Computing and Computer-Assisted Intervention - MICCAI 2014

17th International Conference, Boston, MA, USA, September 14-18, 2014, Proceedings, Part II

Springer The three-volume set LNCS 8673, 8674, and 8675 constitutes the refereed proceedings of the 17th International Conference on Medical Image Computing and Computer-Assisted Intervention, MICCAI 2014, held in Boston, MA, USA, in September 2014. Based on rigorous peer reviews, the program committee carefully selected 253 revised papers from 862 submissions for presentation in three volumes. The 100 papers included in the second volume have been organized in the following topical sections: biophysical modeling and simulation; atlas-based transfer of boundary conditions for biomechanical simulation; temporal and motion modeling; computer-aided diagnosis; pediatric imaging; endoscopy; ultrasound imaging; machine learning; cardiovascular imaging; intervention planning and guidance; and brain.

FM 2012: Formal Methods

18th International Symposium, Paris, France, August 27-31, 2012. Proceedings

Springer This book constitutes the refereed proceedings of the 18th International Symposium on Formal Methods, FM 2012, held in Paris, France, in August 2012. The 28 revised full papers presented together with 7 tool papers and 3 invited talks were carefully reviewed and selected from numerous submissions. The papers cover several aspects of formal methods, including verification, synthesis, runtime monitoring, testing and controller synthesis, as well as novel applications of formal methods in interesting domains such as satellites, autonomous vehicles and disease dynamics.

Pro Drupal Development

Apress Drupal is the premier open source content management system available. It is used for high profile sites such as TheOnion.com and has been deployed by organizations such as NASA. Utilizing Drupal, you can create your own personal blog, a community driven site like Slashdot, or any other content oriented web site you can imagine. Pro Drupal Development is a book geared to professionals that need to deploy and customize Drupal. This book deeply delves into the internals of the Drupal system and teaches the reader everything they will need to know to deploy a highly customized and optimized Drupal installation.

PC Magazine

The Independent Guide to IBM-standard Personal Computing

Small Office Networking

CNET Networks Inc.

The Advertising Red Books: Business classifications

A Policy on Geometric Design of Highways and Streets, 2018

Highway engineers, as designers, strive to meet the needs of highway users while maintaining the integrity of the environment. Unique combinations of design controls and constraints that are often conflicting call for unique design solutions. A Policy on Geometric Design of Highways and Streets provides guidance based on established practices that are supplemented by recent research. This document is also intended as a comprehensive reference manual to assist in administrative, planning, and educational efforts pertaining to design formulation

Hard Drive Bible

THE HARD DRIVE BIBLE, EIGHTH EDITION is the definitive reference book for anyone who deals with personal computer data storage devices of any kind. This comprehensive work covers installations, drive parameters, & set up information for thousands of Hard Disk, Optical, DAT Tape, & CD-ROM Drives. A concise history of data storage devices is followed by the most expansive compilation of technical data offered to the public today. Specifications, drawings, charts & photos cover jumper settings, cabling, partitioning & formatting of disk drives. SCSI commands & protocols are addressed, in addition to chapters revealing the intricacies of different interface standards & common troubleshooting procedures. THE HARD DRIVE BIBLE contains the answers to anyone's questions concerning the purchase, installation & use of modern digital data storage devices. The difficulties caused by compatibility mismatches are addressed & solutions are offered. Also featured are controller card information & performance ratings, as well as valuable tips on increasing drive performance & reliability through software. THE HARD DRIVE BIBLE is published by Corporate Systems Center, one of the leaders in the digital storage device field. A CD-ROM included with the book carries CSC's drive performance test software & formatting tools, as well as thousands of drive parameters, specifications, & technical drawings. To order contact: Corporate Systems Center, 1294 Hammerwood Avenue, Sunnyvale, CA 94089; 408-743-8787.

Foundation Reporter

Each edition of "Foundation Reporter gives you all the important contact, financial and grants information on the top 1,000 private foundations in the United States. In addition to providing biographical data on foundation officers and directors, entries examine a foundation's giving philosophy, financial summary, history of donors, geographic preferences, application procedures and restrictions, and more. Includes an updated appendix of more than 2,500 abridged private foundation entries providing additional funding sources. Thirteen indexes facilitate research.

Technology for Adaptive Aging

National Academies Press Emerging and currently available technologies offer great promise for helping older adults, even those without serious disabilities, to live healthy, comfortable, and productive lives. What technologies offer the most potential benefit? What challenges must be overcome, what problems must be solved, for this promise to be fulfilled? How can federal agencies like the National Institute on Aging best use their resources to support the translation from laboratory findings to useful, marketable products and services? Technology for Adaptive Aging is the product of a workshop that brought together distinguished experts in aging research and in technology to discuss applications of technology to communication, education and learning, employment, health, living environments, and transportation for older adults. It includes all of the workshop papers and the report of the committee that organized the workshop. The committee report synthesizes and evaluates the points made in the workshop papers and recommends priorities for federal support of translational research in technology for older adults.

Computing Japan

Redesigning America's Community Colleges

Harvard University Press Community colleges enroll half of the nation's undergraduates. Yet only 40 percent of entrants complete an undergraduate degree in six years. Redesigning America's Community Colleges explains how two-year colleges can increase their students' success rate quickly and at less cost, through a program of guided pathways to completion.

Personality Psychology: Domains of Knowledge About Human Nature

McGraw-Hill Humanities/Social Sciences/Languages Using a novel organizational framework, one that emphasizes domains of knowledge about human nature, this trusted text presents the field of contemporary personality psychology as a collection of interrelated topics and themes. The emphasis, as always, is on the scientific basis of understanding human nature. The fourth edition continues to answer the needs of instructors by covering topics that do not fit into the framework of theory-based texts. It features updates on cutting edge trends in personality psychology in relation to culture, gender, evolution, genetics, emotion, self, health psychology, and personality disorders, while providing a solid foundation in the more traditional areas of trait psychology, psychoanalysis, and cognitive and social approaches to personality. Presented in a colorful and accessible format, the provides exercises, personality questionnaires, "Closer Look" boxes, current news boxes, and many charts, graphs, and photos to engage students in the material.

Information Technology for Management

McGraw-Hill/Irwin Information Technology for Management 7/e prepares students how to take an active role in the design, use, and management of information systems and technology by providing a broad treatment of issues relating to an organization, the technology used, and how systems are developed. The main focus deals with applying technology in an organization or transforming existing systems with the use of information technology.

Consumer Behavior

Pearson Education India

Service Contract Act of 1965, as Amended

Antistatic Sprays

Independently Published Antistatic sprays from several different manufacturers are examined. The sprays are examined for contamination potential (i.e., outgassing and nonvolatile residue), corrosiveness on an aluminum mirror surface, and electrostatic effectiveness. In addition, the chemical composition of the antistatic sprays is determined by infrared spectrophotometry, mass spectrometry, and ultraviolet spectrophotometry. The results show that 12 of the 17 antistatic sprays examined have a low contamination potential. Of these sprays, 7 are also noncorrosive to an aluminum surface. And of these, only 2 demonstrate good electrostatic properties with respect to reducing voltage accumulation; these sprays did not show a fast voltage dissipation rate however. The results indicate that antistatic sprays can be used on a limited basis where contamination potential, corrosiveness, and electrostatic effectiveness is not critical. Each application is different and proper evaluation of the situation is necessary. Information on some of the properties of some antistatic sprays is presented in this document to aid in the evaluation process. Ming, James E. Goddard Space Flight Center

Inner Experiences: Theory, Measurement, Frequency, Content, and Functions

Frontiers Media SA One fundamental topic of scientific inquiry in psychology is the study of what William James called the "stream of consciousness", our ongoing experience of the world and ourselves from within—our inner experiences. These internal states (aka "stimulus-independent thoughts") include inner speech, mental imagery, feelings, sensory awareness, internally produced sounds or music, unsymbolized thinking, and mentalizing (thinking about others' mental states). They may occur automatically during mind-wandering (daydreaming) and resting-state episodes, and may focus on one's past, present, or future ("mental time travel"--e.g., autonoetic consciousness). Inner experiences also may take the form of intrusive or ruminative thoughts. The types, characteristics, frequency, content, and functions of inner experiences have been studied using a variety of traditional methods, among which questionnaires, thought listing procedures (i.e., open-ended self-reports), thinking aloud techniques, and daily dairies. Another approach, articulatory suppression, consists in blocking participants' use of verbal thinking while completing a given task; deficits indicate that inner speech plays a causal role in normal task completion. Various thought sampling approaches have also been developed in an effort to gather more ecologically valid data. Previous thought sampling studies have relied on beepers that signal participants to report aspects of their inner experiences at random intervals. More recent studies are exploiting smartphone technology to easily and reliably probe randomly occurring inner experiences in large samples of participants. These various measures have allowed researchers to learn some fundamental facts about inner experiences. To illustrate, it is becoming increasingly clear that prospection (future-oriented thinking) greatly depends on access to autobiographical memory (past-oriented thinking), where recollection of past scenes is used as a template to formulate plausible future scenarios. The main goal of the present Research Topic was to offer a scientific platform for the dissemination of current high-quality research pertaining to inner experiences. Although data on all forms of inner experiences were welcome, reports on recent advances in inner speech research were particularly encouraged. Here are some examples of topics of interest: (1) description and validation of new scales, inventories, questionnaires measuring any form of inner experience; (2) novel uses or improvements of existing measures of inner experiences; (3) development of new smartphone technology facilitating or broadening the use of cell phones to sample inner experiences; (4) frequency, content, and functions of various inner experience; (5) correlations between personality or cognitive variables and any aspects of inner experiences; (6) philosophical or theoretical considerations pertaining to inner experiences; and (7) inner experience changes with age.

Berg

Oxford University Press, USA "This book contains a new study of the life and works of the composer Alban Berg (1885-1935). The major events in his life are recounted, based on a reassessment of archival documents, correspondence, and the recollections of those who knew him. His relationship with other modernists in music, art, and literature-including Arnold Schoenberg, Karl Kraus, and Alma Mahler-Werfel-is traced. The role played in Berg's personal and artistic life by his wife, Helene, is emphasized, and her management of his legacy-often controversial-for the forty years following his death is explored. The book contains a close study of each of Berg's major musical works, including his operas Wozzeck and Lulu"--

Vibration-based Condition Monitoring

Industrial, Aerospace and Automotive Applications

John Wiley & Sons "Without doubt the best modern and up-to-date text on the topic, wirtten by one of the world leading experts in the field. Should be on the desk of any practitioner or researcher involved in the field of Machine Condition Monitoring" Simon Braun, Israel Institute of Technology Explaining complex ideas in an easy to understand way, Vibration-based Condition Monitoring provides a comprehensive survey of the application of vibration analysis to the condition monitoring of machines. Reflecting the natural progression of these systems by presenting the fundamental material and then moving onto detection, diagnosis and prognosis, Randall presents classic and state-of-the-art research results that cover vibration signals from rotating and reciprocating machines; basic signal processing techniques; fault detection; diagnostic techniques, and prognostics. Developed out of notes for a course in machine condition monitoring given by Robert Bond Randall over ten years at the University of New South Wales, Vibration-based Condition Monitoring: Industrial, Aerospace and Automotive Applications is essential reading for graduate and postgraduate students/ researchers in machine condition monitoring and diagnostics as well as condition monitoring practitioners and machine manufacturers who want to include a machine monitoring service with their product. Includes a number of exercises for each chapter, many based on Matlab, to illustrate basic points as well as to facilitate the use of the book as a textbook for courses in the topic. Accompanied by a website www.wiley.com/go/randall housing exercises along with data sets and implementation code in Matlab for some of the methods as well as other pedagogical aids. Authored by an internationally recognised authority in the area of condition monitoring.

Systems Factorial Technology

A Theory Driven Methodology for the Identification of Perceptual and Cognitive

Mechanisms

Academic Press Systems Factorial Technology: A Theory Driven Methodology for the Identification of Perceptual and Cognitive Mechanisms explores the theoretical and methodological tools used to investigate fundamental questions central to basic psychological and perceptual processes. Such processes include detection, identification, classification, recognition, and decision-making. This book collects the tools that allow researchers to deal with the pervasive model mimicry problems which exist in standard experimental and theoretical paradigms and includes novel applications to not only basic psychological questions, but also clinical diagnosis and links to neuroscience. Researchers can use this book to begin using the methodology behind SFT and to get an overview of current uses and future directions. The collected developments and applications of SFT allow us to peer inside the human mind and provide strong constraints on psychological theory. Provides a thorough introduction to the diagnostic tools offered by SFT Includes a tutorial on applying the method to reaction time data from a variety of different situations Introduces novel advances for testing the significance of SFT results Incorporates new measures that allow for the relaxation of the high accuracy criterion Examines tools to expand the scope of SFT analyses Applies SFT to a spectrum of different cognitive domains across different sensory modalities

Upgrading and Repairing Laptops

Que Publishing Provides information on how to upgrade, maintain, and troubleshoot the hardware of laptop computers, discussing the differences among them as well as their various configuration options.

The Fair Fight

A Novel

Penguin NAMED A BEST BOOK OF THE YEAR BY BOOKPAGE AND LIBRARY JOURNAL The Crimson Petal and the White meets Fight Club: A page-turning novel set in the world of female pugilists and their patrons in late eighteenth-century England. Moving from a filthy brothel to a fine manor house, from the world of street fighters to the world of champions, The Fair Fight is a vivid, propulsive historical novel announcing the arrival of a dynamic new talent. Born in a brothel, Ruth doesn't expect much for herself beyond abuse. While her sister's beauty affords a certain degree of comfort, Ruth's harsh looks set her on a path of drudgery. That is until she meets pugilist patron George Dryer and discovers her true calling—fighting bare knuckles in the prize rings of Bristol. Manor-born Charlotte has a different cross to bear. Scarred by smallpox, stifled by her social and romantic options, and trapped in twisted power games with her wastrel brother, she is desperate for an escape. After a disastrous, life-changing fight sidelines Ruth, the two women meet, and it alters the perspectives of both of them. When Charlotte presents Ruth with an extraordinary proposition, Ruth pushes dainty Charlotte to enter the ring herself and learn the power of her own strength. A gripping, page-turning story about people struggling to transcend the circumstances into which they were born and fighting for their own places in society, The Fair Fight is a raucous, intoxicating tale of courage, reinvention, and fighting one's way to the top.

Plant Bacteriology

Branch Line Video Provides fundamental knowledge every plant scientist and student of plant pathology should know, including important historical events that gave birth to the field as well as its recent advances. Illustrates the symptoms caused by bacteria in a way that facilitates comprehension of the many different types of plant diseases that they cause. Each symptom type is presented with a detailed example of a causal agent and its characteristics, diagnostics, and mechanisms of virulence and pathogenicity. Also includes an extended discussion on the molecular mechanisms of virulence and a chapter on epidemiology and disease control.

Grandad Mandela

Lincoln Children's Books "...profoundly moving..." -Publishers Weekly Nelson Mandela's two great-grandchildren ask their grandmother, Mandela's youngest daughter, 15 questions about their grandad – the global icon of peace and forgiveness who spent 27 years in prison. They learn that he was a freedom fighter who put down his weapons for the sake of peace, and who then became the President of South Africa and a Nobel Peace Prize-winner, and realise that they can continue his legacy in the world today. Seen through a child's perspective, and authored jointly by Nelson Mandela's great-grandchildren and daughter, this amazing story is told as never before to celebrate what would have been Nelson's Mandela 100th birthday.

National Industrial Security Program Operating Manual (NISPOM)

32 CFR Part 117

This rule implements policy, assigns responsibilities, establishes requirements, and provides procedures, consistent with E.O. 12829, "National Industrial Security Program"; E.O. 10865, "Safeguarding Classified Information within Industry"; 32 CFR part 2004; and DoD Instruction (DoDI) 5220.22, "National Industrial Security Program (NISP)"

IRacing Paddock

Beginner's Guide to Road Simracing on IRacing. Com

CreateSpace "iRacing Paddock guides newcomers to prepare their systems and themselves for the intense action and fulfillment of online virtual road racing on iRacing.com. From start strategies to post-race review and from torque curves to track maps, there is a wide range of content to familiarize oneself with all aspects of the service and advice on gettin gup to speed quickly."--P. [4] of cover.

3D-Groundwater Modeling with PMWIN

A Simulation System for Modeling Groundwater Flow and Transport Processes

Springer Science & Business Media This book offer a complete simulation system for modeling groundwater flow and transport processes. The companion full-version software (PMWIN) comes with a professional graphical user-interface, supported models and programs and several other useful modeling tools. Tools include a Presentation Tool, a Result Extractor, a Field Interpolator, a Field Generator, a Water Budget Calculator and a Graphic Viewer. Book targeted at novice and experienced groundwater modelers.

The Exile`s Daughter

Createspace Independent Publishing Platform The Exile`s DaughterMoving from Church Bay, on Anglesey, to the battles of the Somme and Flanders, The Exile`s Daughter follows the fortunes of Polish refugee Lauren Bucievski, and Jimmy Jilkes, circus runaway, door-to-door salesman, and soldier, through the earth shattering years of the early twentieth century. When Lauren and her father take flight from Poland during the 1905 revolution, the ten year old girl has little understanding of who her father`s enemies are. Seven years later, when she befriends the likeable and happy-go-lucky Jimmy, and when the charismatic Stefan turns up from Poland, her life is thrown into conflict, vulnerable as she is, in her isolation, to the dangers of her own dawning sexuality. The outbreak of war in 1914 becomes the defining factor in how each of their destinies will turn out

Ultimate Speed Secrets

The Complete Guide to High-Performance and Race Driving

Motorbooks Performance and racing drivers constantly seek ways to sharpen their skills and lower their lap times. Ultimate Speed Secrets is the indispensable tool to help make you faster, whatever your driving goals. Professional race driver and coach Ross Bentley has raced everything from Indycars to World Sports Cars to production sedans, on ovals, road courses, and street circuits around the world. His proven high-performance driving techniques benefit novice drivers as well as professional racers. Ultimate Speed Secrets covers everything you need to know to maximize your potential and your car: Choosing the correct line Overtaking maneuvers Adapting to new tracks and cars The mental game and dealing with adversity Finding (and keeping) a sponsor. The pages are filled with specially commissioned color diagrams to illustrate the concepts described. Whether you are a track-day novice or a seasoned professional, Ultimate Speed Secrets will arm you with practical information to lower your lap times and help you get the best out of your vehicle—and yourself. It's the ultimate high-performance driving tutorial!

Speed Secrets

Professional Race Driving Techniques

Motorbooks Shave lap times or find a faster line through your favorite set of S-curves with professional race driver Ross Bentley as he shows you the quickest line from apex to apex! With tips and commentary from current race drivers, Bentley covers the vital techniques of speed, from visualizing lines to interpreting tire temps to put you in front of the pack. Includes discussion of practice techniques, chassis set-up, and working with your pit chief.

Consumer Behaviour PDF eBook

A European Perspective

Pearson Higher Ed Consumer Behaviour: A European Perspective 6th Edition by Michael R. Solomon, Gary J. Bamossy, Søren T. Askegaard and Margaret K. Hogg Now in its sixth edition, Consumer Behaviour: A European Perspective provides a fully comprehensive, lively and engaging introduction to the behaviour of consumers in Europe and around the world. This text offers a cutting-edge overview of consumer behaviour and is ideal for second and third year undergraduates as well as master's students. The book links consumer behaviour theory with the real-life problems faced by practitioners in many ways: Marketing opportunity, Marketing pitfalls and Multicultural dimensions boxes throughout the text illustrate the impact consumer behaviour has on marketing activities. Consumer behaviour as I see it boxes feature marketing professionals talking about the relevance of consumer behaviour issues to their everyday work. Brand new Case studies about European companies and topics give deep insights into the world of consumer behaviour. New coverage of sustainable consumption, emerging technologies, social media and online behaviour is woven throughout this edition. Online materials including multiple-choice questions and links to useful websites are available on the book's website at www.pearsoned.co.uk/solomon About the authors Michael R. Solomon, Ph.D., joined the Haub School of Business at Saint Joseph's University in Philadelphia as Professor of Marketing in 2006, where he also serves as Director of the Center for Consumer Research. He is also Professor of Consumer Behaviour at the Manchester Business School, The University of Manchester. In addition to this book, he is also the co-author of the widely used textbook, Marketing: Real People, Real Decisions. Gary J. Bamossy, Ph.D., is Clinical Professor of Marketing at the McDonough School of Business, Georgetown University, in Washington D.C. Søren Askegaard, Ph.D., is Professor of Marketing at the University of Southern Denmark, Odense. Margaret K. Hogg ,Ph.D., is Professor of Consumer Behaviour and Marketing in the Department of Marketing at Lancaster University Management School.

Practical HPLC Method Development

John Wiley & Sons This revision brings the reader completely up to date on the evolving methods associated with increasingly more complex sample types analyzed using high-performance liquid chromatography, or HPLC. The book also incorporates updated discussions of many of the fundamental components of HPLC systems and practical issues associated with the use of this analytical method. This edition includes new or expanded treatments of sample preparation, computer assisted method development, as well as biochemical samples, and chiral separations.

An Introduction to the Archaeology of Central California

Biology 12

Nurse Notebook

Nurse Notebook The Perfect Gift Idea for Nurses Or Medics. The Paperback Has 120 White Pages with Dot Matrix that Assist You in Writing Or Sketching.

The book has 120 white pages with dot matrix that will help you while writing and sketching but at the same time gives you enough freedom for notes and other ideas. It comes in handy format 6x9 inches (equivalent to DIN A5). The Nurse Notebook is for those who have a Fable for Medicine or Cure. The Nurse Notebook is versatile, notepad inserts, personal achievements, birthday appointments, your thoughts or other notes of your choice. Use it on holiday as a holiday diary or as a gratitude diary. No matter if motivation, tokens, appointments or notes with this space-saving notebook no wish remains open. For leisure, hobbies or work, this small but fine notebook is always and everywhere suitable for things, ideas or thoughts that want to be noted, e.g. as a thought support or for organizing tasks. Whether for yourself or as a gift for men and women, partners, friends, mums and dads or work colleagues. Especially suitable for birthdays, for Christmas or just as a nice attention for your loved one.

Medical Anthropology

A Biocultural Approach

Oxford University Press, USA Intended as the primary text for introductory courses on medical anthropology, this book integrates human biological data relevant to health and disease with both evolutionary theory and the social environments that more often than not produce major challenges to health and survival. Becausestudents who take this fastest-growing anthropology course come from a variety of disciplines (anthropology, biology, especially pre-med students, and health sciences, especially), the text does not assume anything beyond a basic high-school level familiarity with human biology and anthropology. Theauthors first present basic biological information on a particular health condition and then expand their analysis to include evolutionary, historical, and cross-cultural perspectives. Among the topics covered are nutrition, infectious disease, stress, reproductive health, behavioral disease, aging,race/racism and health, mental health, and healers and healing.

IBM PureFlex System and IBM Flex System Products and Technology

To meet today's complex and ever-changing business demands, you need a solid foundation of compute, storage, networking, and software resources. This system must be simple to deploy, and be able to quickly and automatically adapt to changing conditions. You also need to be able to take advantage of broad expertise and proven guidelines in systems management, applications, hardware maintenance, and more. The IBM® PureFlexTM System combines no-compromise system designs along with built-in expertise and integrates them into complete, optimized solutions. At the heart of PureFlex System is the IBM Flex SystemTM Enterprise Chassis. This fully integrated infrastructure platform supports a mix of compute, storage, and networking resources to meet the demands of your applications. The solution is easily scalable with the addition of another chassis with the required nodes. With the IBM Flex System Manager, multiple chassis can be monitored from a single panel. The 14 node, 10U chassis delivers high speed performance complete with integrated servers, storage, and networking. This flexible chassis is simple to deploy now, and to scale to meet your needs in the future. This IBM Redbooks® publication describes IBM PureFlex System and I