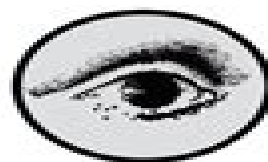


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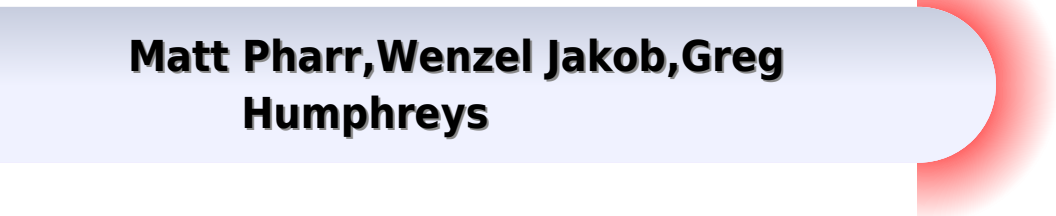
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Graphics Interface 2017 Elmar Eisemann, Scott Bateman, 2017 **ICCWS 2018 13th International Conference on Cyber Warfare and Security** Dr. Louise Leenen, 2018-03-08 These proceedings represent the work of researchers participating in the 13th International Conference on Cyber Warfare and Security ICCWS 2018 which is being hosted this year by the National Defense University in Washington DC USA on 8-9 March 2018 **Physically Based Rendering, fourth edition** Matt Pharr, Wenzel Jakob, Greg Humphreys, 2023-03-28 A comprehensive update of the leading edge computer graphics textbook that sets the standard for physically based rendering in the industry and the field with new material on GPU ray tracing Photorealistic computer graphics are ubiquitous in today's world widely used in movies and video games as well as product design and architecture Physically based approaches to rendering where an accurate modeling of the physics of light scattering is at the heart of image synthesis offer both visual realism and predictability Now in a comprehensively updated new edition this best selling computer graphics textbook sets the standard for physically based rendering in the industry and the field Physically Based Rendering describes both the mathematical theory behind a modern photorealistic rendering system as well as its practical implementation A method known as literate programming combines human readable documentation and source code into a single reference that is specifically designed to aid comprehension The book's leading edge algorithms software and ideas including new material on GPU ray tracing equip the reader to design and employ a full featured rendering system capable of creating stunning imagery This essential text represents the future of real time graphics Detailed and rigorous but accessible approach guides readers all the way from theory to practical software implementation Fourth edition features new chapter on GPU ray tracing essential for game developers The premier reference for professionals learning about and working in the field Won its authors a 2014 Academy Award for Scientific and Technical Achievement Includes a companion site complete with source code **The Micro-Doppler Effect in Radar, Second Edition** Victor C. Chen, 2019-02-28 Written by a prominent expert in the field this updated and expanded second edition of an Artech House classic includes the most recent breakthroughs in vital sign and gender recognition via micro radar as well as covering basic principles of Doppler effect and micro Doppler effect and describing basic applications of micro Doppler signatures in radar The book presents detailed procedures about how to generate and analyze micro Doppler signatures from radar signals Readers will learn how to model and animate an object such as human spinning top rotating rotor blades with movement simulation of radar returns from the object and generating micro Doppler signature The book includes coverage of the Google project Soli which demonstrated the use of radar micro Doppler effect to sense and recognize micro motions of human hand gesture for controlling devices It also discusses noncontact detection of human vital sign micro motions of breathing and heart beating using radar another important application of radar micro Doppler sensors Detailed MATLAB source codes for simulation of radar backscattering from targets with various motions are provided along

with source codes for generating micro Doppler signatures and analyzing characteristics of targets Advances in Visual Computing George Bebis, Richard Boyle, Bahram Parvin, Darko Koracin, Daniela Ushizima, Sek Chai, Shinjiro Sueda, Xin Lin, Aidong Lu, Daniel Thalmann, Chaoli Wang, Panpan Xu, 2019-10-25 This book constitutes the refereed proceedings of the 14th International Symposium on Visual Computing ISVC 2019 held in Lake Tahoe NV USA in October 2019 The 100 papers presented in this double volume were carefully reviewed and selected from 163 submissions The papers are organized into the following topical sections Deep Learning I Computer Graphics I Segmentation Recognition Video Analysis and Event Recognition Visualization ST Computational Vision AI and Mathematical methods for Biomedical and Biological Image Analysis Biometrics Virtual Reality I Applications I ST Vision for Remote Sensing and Infrastructure Inspection Computer Graphics II Applications II Deep Learning II Virtual Reality II Object Recognition Detection Categorization and Poster

Ethical Tech Startup Guide Ron Baecker, 2023-04-15 This book draws on almost five decades of entrepreneurial experience and innovation and offers a broad perspective on ethical tech startups It approaches the subject on two fronts by considering both the business of ethical technology as well as the challenges of tech startups with an imperative to behave ethically The book provides readers with the tools to ethically frame and construct their startup ventures whether or not their core business is rooted in a technology meant to serve a social good Incorporating ethical business practices both in knowledge and action this book leads readers through the process of shaping an incipient startup idea all the way through the long term operating stages Using real world case studies the book explores key factors in successfully planning framing launching leading managing and financing startups This book is essential reading for researchers academics and students as well as industry professionals who have an idea or technology they want to get out into the world Whether readers are seasoned in the field employees of existing startups looking for better approaches or new idealistic innovators who want to learn where to start this guidebook explains and explores the road to launching the next great ethical tech startup

Space-Time Geometries for Motion and Perception in the Brain and the Arts Tamar Flash, Alain Berthoz, 2021-01-04 This book is based on a two day symposium at the Paris Institute of Advanced Study titled space time geometries and movement in the brain and the arts It includes over 20 chapters written by the leading scientists and artists who presented their related research studies at the symposium and includes six sections the first three focus on space time geometries in perception action and memory while the last three focus on specific artistic domains drawing and painting dance music digital arts and robotics The book is accompanied by a dedicated webpage including related images and videos There is an ever growing interest in the topics covered by this book Space and time are of fundamental importance for our understanding of human perception action memory and cognition and are entities which are equally important in physics biology neuroscience and psychology Highly prominent scientists and mathematicians have expressed their belief that our bodies and minds shape the ways we perceive space and time and the physical laws we formulate Understanding how the brain perceives motion and

generates bodily movements is of great significance. There is also growing interest in studying how space, time and movement subserve artistic creations in different artistic modalities e.g. fine arts, digital and performing arts and music. This interest is inspired by the idea that artists make intuitive use of the principles and simplifying strategies used by the brain in movement generation and perception. Building upon new understanding of the spatio-temporal geometries subserving movement generation and perception by the brain, we can start exploring how artists make use of such neuro-geometrical and neuro-dynamic representations in order to express artistic concepts and emotionally affect the human observers and listeners. Scientists have also started formulating new ideas of how aesthetic judgements emerge from the principles and brain mechanisms subserving motor control and motion perception. Covering novel and multidisciplinary topics, this advanced book will be of interest to neuroscientists, behavioral scientists, artificial intelligence and robotics experts, students and artists.

Computers Helping People with Special Needs Klaus Miesenberger, Georgios Kouroupetroglou, 2018-07-02. The two volume set LNCS 10896 and 10897 constitutes the refereed proceedings of the 16th International Conference on Computers Helping People with Special Needs ICCHP 2018 held in Linz, Austria, in July 2018. The 101 revised full papers and 78 short papers presented were carefully reviewed and selected from 356 submissions. The papers are organized in the following topical sections: Web accessibility in the connected world; accessibility and usability of mobile platforms for people with disabilities and elderly persons; design development and engineering; accessible system information; document design; accessible e-learning; e-learning for accessibility; AT; personalized access to TV, film, theatre and music; digital games; accessibility; accessibility and usability of self-service terminals; technologies and systems; universal learning; design; motor and mobility disabilities; AT; HCI; care; empowerment of people with cognitive disabilities using digital technologies; augmented and alternative communication; AAC; supported speech; Art Karshmer lectures in access to mathematics, science and engineering; environmental sensing technologies for visual impairment; 3D printing in the domain of assistive technologies; AT and do it yourselves; DIY; AT; tactile graphics and models for blind people and recognition of shapes by touch; access to artworks and its mediation by and for visually impaired people; digital navigation for people with visual impairments; low vision and blindness; human computer interaction; future perspectives for ageing well; AAL tools; products; services; mobile healthcare and m-health; apps for people with disabilities and service and information provision.

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Slout,2021-06-10 The six volume set LNCS 12742 12743 12744 12745 12746 and 12747 constitutes the proceedings of the 21st International Conference on Computational Science ICCS 2021 held in Krakow Poland in June 2021 The total of 260 full papers and 57 short papers presented in this book set were carefully reviewed and selected from 635 submissions 48 full and 14 short papers were accepted to the main track from 156 submissions 212 full and 43 short papers were accepted to the workshops thematic tracks from 479 submissions The papers were organized in topical sections named Part I ICCS Main Track Part II Advances in High Performance Computational Earth Sciences Applications and Frameworks Applications of Computational Methods in Artificial Intelligence and Machine Learning Artificial Intelligence and High Performance Computing for Advanced Simulations Biomedical and Bioinformatics Challenges for Computer Science Part III Classifier Learning from Difficult Data Computational Analysis of Complex Social Systems Computational Collective Intelligence Computational Health Part IV Computational Methods for Emerging Problems in dis Information Analysis Computational Methods in Smart Agriculture Computational Optimization Modelling and Simulation Computational Science in IoT and Smart Systems Part V Computer Graphics Image Processing and Artificial Intelligence Data Driven Computational Sciences Machine Learning and Data Assimilation for Dynamical Systems MeshFree Methods and Radial Basis Functions in Computational Sciences Multiscale Modelling and Simulation Part VI Quantum Computing Workshop Simulations of Flow and Transport Modeling Algorithms and Computation Smart Systems Bringing Together Computer Vision Sensor Networks and Machine Learning Software Engineering for Computational Science Solving Problems with Uncertainty Teaching Computational Science Uncertainty Quantification for Computational Models The conference was held virtually Chapter Intelligent Planning of Logistic Networks to Counteract Uncertainty Propagation is available open access under a Creative Commons Attribution 4 0 International License via link [springer.com](https://www.springer.com) The six volume set LNCS 12742 12743 12744 12745 12746 and 12747 constitutes the proceedings of the 21st International Conference on Computational Science ICCS 2021 held in Krakow Poland in June 2021 The total of 260 full papers and 57 short papers presented in this book set were carefully reviewed and selected from 635 submissions 48 full and 14 short papers were accepted to the main track from 156 submissions 212 full and 43 short papers were accepted to the workshops thematic tracks from 479 submissions The papers were organized in topical sections named Part I ICCS Main Track Part II Advances in High Performance Computational Earth Sciences Applications and Frameworks Applications of Computational Methods in Artificial Intelligence and Machine Learning Artificial Intelligence and High Performance Computing for Advanced Simulations Biomedical and Bioinformatics Challenges for Computer Science Part III Classifier Learning from Difficult Data Computational Analysis of Complex Social Systems Computational Collective Intelligence Computational Health Part IV Computational Methods for Emerging Problems in dis Information Analysis Computational Methods in Smart Agriculture Computational Optimization Modelling and Simulation Computational Science in IoT and Smart Systems Part V Computer Graphics Image Processing and Artificial

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Proceedings of the 3rd International Conference on Cognitive Based Information Processing and Applications—Volume 2 Bernard J. Jansen, Qingyuan Zhou, Jun Ye, 2024-05-30 This book contains papers presented at the 3rd International Conference on Cognitive based Information Processing and Applications CIPA in Changzhou China from November 2-3 2023 The papers represent the various technological advancements in theory technology and application of artificial intelligence including precision mining intelligent computing deep learning and all other theories models and technologies related to artificial intelligence It caters to postgraduate students researchers and practitioners specializing and working in the area of cognitive inspired computing and intelligent computing The book represents Volume 2 for this conference proceedings which consists of a 3 volume book series

Statistical Modeling With R Pablo Inchausti, 2023-01-16 To date statistics has tended to be neatly divided into two theoretical approaches or frameworks frequentist or classical and Bayesian Scientists typically choose the statistical framework to analyse their data depending on the nature and complexity of the problem and based on their personal views and prior training on probability and uncertainty Although textbooks and courses should reflect and anticipate this dual reality they rarely do so This accessible textbook explains discusses and applies both the frequentist and Bayesian theoretical frameworks to fit the different types of statistical models that allow an analysis of the types of data most commonly gathered by life scientists It presents the material in an informal approachable and progressive manner suitable for readers with only a basic knowledge of calculus and statistics Statistical Modeling with R is aimed at senior undergraduate and graduate students professional researchers and practitioners throughout the life sciences seeking to strengthen their understanding of quantitative methods and to apply them successfully to real world scenarios whether in the fields of ecology evolution environmental studies or computational biology

Allegorithmic Sébastien Deguy, 2025-01-31 Allegorithmic The Company That Brought Substance to the World of 3D explores the journey of Allegorithmic the software company behind Substance a suite of tools that revolutionized texturing in computer graphics This engaging narrative by Sébastien Deguy the visionary founder and CEO of the company chronicles the growth of Allegorithmic from its inception as a small startup to becoming a leader in digital

content creation pivotal in shaping the visual aesthetics of video games and films The book highlights key technological innovations and strategic decisions that propelled the company forward offering a detailed look at the challenges and triumphs of developing cutting edge software solutions while building a team attached to its strong values and passion for digital artists Key Features Provides a detailed history of Allegorithmic a company at the forefront of technological innovation in procedural textures and 3D content Covers significant technical ground discussing complex environments procedural textures and software development while also delving into the creative aspects of these technologies Spans the growth of a startup into a major player in the tech industry providing insights into business strategies team building and international expansion Reflects on the cultural shifts within the company and the broader industry offering lessons on adapting to technological advancements and market demands Ideal for tech enthusiasts artists and entrepreneurs this deep book provides a comprehensive overview of the creativity and perseverance required to influence and lead in the tech industry

Immersive Analytics Kim Marriott,Falk Schreiber,Tim Dwyer,Karsten Klein,Nathalie Henry Riche,Takayuki Itoh,Wolfgang Stuerzlinger,Bruce H. Thomas,2018-10-15 Immersive Analytics is a new research initiative that aims to remove barriers between people their data and the tools they use for analysis and decision making Here the aims of immersive analytics research are clarified its opportunities and historical context as well as providing a broad research agenda for the field In addition it is reviewed how the term immersion has been used to refer to both technological and psychological immersion both of which are central to immersive analytics research [The Handbook of Multimodal-Multisensor Interfaces, Volume 3](#) Sharon Oviatt,Björn Schuller,Philip Cohen,Daniel Sonntag,Gerasimos Potamianos,Antonio Krüger,2019-06-25 The Handbook of Multimodal Multisensor Interfaces provides the first authoritative resource on what has become the dominant paradigm for new computer interfaces user input involving new media speech multi touch hand and body gestures facial expressions writing embedded in multimodal multisensor interfaces This three volume handbook is written by international experts and pioneers in the field It provides a textbook reference and technology roadmap for professionals working in this and related areas This third volume focuses on state of the art multimodal language and dialogue processing including semantic integration of modalities The development of increasingly expressive embodied agents and robots has become an active test bed for coordinating multimodal dialogue input and output including processing of language and nonverbal communication In addition major application areas are featured for commercializing multimodal multisensor systems including automotive robotic manufacturing machine translation banking communications and others These systems rely heavily on software tools data resources and international standards to facilitate their development For insights into the future emerging multimodal multisensor technology trends are highlighted in medicine robotics interaction with smart spaces and similar areas Finally this volume discusses the societal impact of more widespread adoption of these systems such as privacy risks and how to mitigate them The handbook chapters provide a number of walk

through examples of system design and processing information on practical resources for developing and evaluating new systems and terminology and tutorial support for mastering this emerging field In the final section of this volume experts exchange views on a timely and controversial challenge topic and how they believe multimodal multisensor interfaces need to be equipped to most effectively advance human performance during the next decade **Proceedings of the Future**

Technologies Conference (FTC) 2019 Kohei Arai,Rahul Bhatia,Supriya Kapoor,2019-10-12 This book presents state of the art intelligent methods and techniques for solving real world problems and offers a vision of future research Featuring 143 papers from the 4th Future Technologies Conference held in San Francisco USA in 2019 it covers a wide range of important topics including but not limited to computing electronics artificial intelligence robotics security and communications and their applications to the real world As such it is an interesting exciting and inspiring read Developments and Advances in

Defense and Security Álvaro Rocha,Manolo Paredes-Calderón,Teresa Guarda,2020-05-08 This book gathers the proceedings of the Multidisciplinary International Conference of Research Applied to Defense and Security MICRADS held at the Eloy Alfaro Military Academy ESMIL in Quito Ecuador on May 13 15 2020 It covers a broad range of topics in systems communication and defense strategy and political administrative vision in defense and engineering and technologies applied to defense Given its scope it offers a valuable resource for practitioners researchers and students alike Virtual,

Augmented and Mixed Reality. Multimodal Interaction Jessie Y.C. Chen,Gino Fragomeni,2019-07-10 This two volume set LNCS 11574 and 11575 constitutes the refereed proceedings of the 11th International Conference on Virtual Augmented and Mixed Reality VAMR 2019 held in July 2019 as part of HCI International 2019 in Orlando FL USA HCII 2019 received a total of 5029 submissions of which 1275 papers and 209 posters were accepted for publication after a careful reviewing process The 80 papers presented in this volume were organized in topical sections named multimodal interaction in VR rendering layout visualization and navigation avatars embodiment and empathy in VAMR cognitive and health issues in VAMR VAMR and robots VAMR in learning training and entertainment VAMR in aviation industry and the military *Proceedings of the 2018 International Symposium on Experimental Robotics* Jing Xiao,Torsten Kröger,Oussama Khatib,2020-01-22 In addition to the contributions presented at the 2018 International Symposium on Experimental Robotics ISER 2018 this book features summaries of the discussions that were held during the event in Buenos Aires Argentina These summaries authored by leading researchers and session organizers offer important insights on the issues that drove the symposium debates Readers will find cutting edge experimental research results from a range of robotics domains such as medical robotics unmanned aerial vehicles mobile robot navigation mapping and localization field robotics robot learning robotic manipulation human robot interaction and design and prototyping In this unique collection of the latest experimental robotics work the common thread is the experimental testing and validation of new ideas and methodologies The International Symposium on Experimental Robotics is a series of bi annual symposia sponsored by the International Foundation of Robotics Research

whose goal is to provide a dedicated forum for experimental robotics research In recent years robotics has broadened its scientific scope deepened its methodologies and expanded its applications However the significance of experiments remains at the heart of the discipline The ISER gatherings are an essential venue where scientists can meet and have in depth discussions on robotics based on this central tenet

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