

Spatial Cognition and Computation

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Special Issue:

Event-Oriented Approaches in Geographic
Information Science

Guest Editors

Kathleen Hornsby & Michael Worboys



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Event Oriented Approaches In Geographic Information Science A Special Issue Of Spatial Cognition And Computation

Robert Layton, Paul A Watters



Event Oriented Approaches In Geographic Information Science A Special Issue Of Spatial Cognition And Computation:

Event-Oriented Approaches in Geographic Information Science Kathleen Hornsby, Michael Worboys, 2004 This special issue originated from a workshop held in Holden Maine in November 2002 on the topic of event oriented approaches for geographic information science Following the workshop a call for papers was distributed resulting in nine papers being submitted for review Four of these papers appear in this special issue and cover events performed by humans from the psychological perspective information services that must guide users through a set of decision points that are based on ontologies that typically do not capture dynamic aspects such as events and actions multiaspect phenomena such as floods and wildfires that are not adequately and separately describable either as dynamic objects or as spatiotemporal fields and the foundations for ontologies of the dynamic world in which snapshot views of the world at a single time and happenings over time have an equal but complementary status *Geographic Information Science* Max J. Egenhofer, Christian Freksa, Harvey J. Miller, 2004-10-15 This book constitutes the refereed proceedings of the Third International Conference on Geographic Information Science GIScience 2004 held in Adelphi MD USA in October 2004 The 25 revised full papers presented were carefully reviewed and selected from many submissions Among the topics addressed are knowledge mapping geo self organizing maps space syntax geospatial data integration geospatial modeling spatial search spatial indexing spatial data analysis mobile ad hoc geosensor networks map comparison spatiotemporal relations ontologies and geospatial event modeling *Land Use and Land Cover Semantics* Ola Ahlqvist, Dalia Varanka, Steffen Fritz, Krzysztof Janowicz, 2018-10-08 Explore the Important Role that the Semantics of Land Use and Land Cover Plays within a Broader Environmental Context Focused on the information semantics of land use and land cover LULC and providing a platform for reassessing this field Land Use and Land Cover Semantics Principles Best Practices and Prospects presents a comprehensive overview of fundamental theories and best practices for applying semantics in LULC Developed by a team of experts bridging relevant areas related to the subject LULC studies ontology semantic uncertainty information science and earth observation this book encourages effective and critical uses of LULC data and considers practical contexts where LULC semantics can play a vital role The book includes work on conceptual and technological semantic practices including but not limited to categorization the definition of criteria for sets and their members metadata documentation for data reuse ontology logic restrictions reasoning from text sources and explicit semantic specifications ontologies vocabularies and design patterns It also includes use cases from applicable semantics in searches LULC classification spatial analysis and visualization issues of Big Data knowledge infrastructures and their organization and integration of bottom up and top down approaches to collaboration frameworks and interdisciplinary challenges such as EarthCube This book Centers on the link between planning goals objectives and policy and land use classification systems Uses examples of maps and databases to draw attention to the

problems of semantic integration of land use cover data Discusses the principles used in a categorization Explores the origins and impacts of semantic variation using the example of land cover Examines how crowd science and human perceptions can be used to improve the quality of land cover datasets and more Land Use and Land Cover Semantics Principles Best Practices and Prospects offers an up to date account of land use land cover semantics looks into aspects of semantic data modeling and discusses current approaches ongoing developments and future trends The book provides guidance to anyone working with land use or land cover data looking to harmonize categories repurpose data or otherwise develop or use LULC datasets

Map-based Mobile Services Liqiu Meng,Alexander Zipf,Tumasch Reichenbacher,2005-12-05 The development of wireless telecommunication and ubiquitous computing technologies has led to a growing mobile population and dramatically changed patterns of working and everyday life A smooth and safe mobility is only possible when the mobile person is well informed of the happenings in his ambient environments Location sensitive maps have proved a strong enhancement to what a mobile user can directly perceive from his ambient environments Since ancient times the map has been the favorite communication language of spatial information It is even more the case for mobile applications where brand new maps can be wirelessly retrieved or generated in real time The upsurge of map based services on mobile devices has raised a number of new questions challenging the conventional computer assisted cartography Map based mobile services provides a contemporary overview of research and development issues related to the design and the use of mobility supporting maps The book has been written for professional cartographers who are striving for tending their theoretical methodological and practical knowledge to mobile mapping for surveyors and geo service providers involved in the development of intelligent location based services for software developers and cognitive scientists engaged in human computer interaction and for students and academics in cartography and geoinformation sciences The book was initiated by the multidisciplinary workshop Design of mobile based mobile services within the frame of the conference Human and Computer 2003 Interaction on the movement held in Stuttgart Germany September 2003 Encyclopedia of GIS Shashi Shekhar,Hui Xiong,2007-12-12 The

Encyclopedia of GIS provides a comprehensive and authoritative guide contributed by experts and peer reviewed for accuracy and alphabetically arranged for convenient access The entries explain key software and processes used by geographers and computational scientists Major overviews are provided for nearly 200 topics Geoinformatics Spatial Cognition and Location Based Services and more Shorter entries define specific terms and concepts The reference will be published as a print volume with abundant black and white art and simultaneously as an XML online reference with hyperlinked citations cross references four color art links to web based maps and other interactive features **Progress in**

Spatial Data Handling Andreas Riedl,Wolfgang Kainz,Gregory A. Elmes,2006-09-01 Since the first symposium in 1984 the International Symposia on Spatial Data Handling SDH has become a major resource for recent advances in GIS research The International Symposium on Spatial Data Handling is regarded as a premier international research forum for GIS All papers

are fully reviewed by an international program committee composed of experts in the field *Knowledge Discovery from Sensor Data* Auroop R. Ganguly, Joao Gama, Olufemi A. Omitaomu, Mohamed Gaber, Ranga Raju Vatsavai, 2008-12-10 As sensors become ubiquitous a set of broad requirements is beginning to emerge across high priority applications including disaster preparedness and management adaptability to climate change national or homeland security and the management of critical infrastructures This book presents innovative solutions in offline data mining and real time **Proceedings of the GIS Research UK 16th Annual Conference**, 2008 Journal on Data Semantics III, 2007-05-22 semantic caching data warehousing and semantic data mining spatial temporal multimedia and multimodal semantics semantics in data visualization semantic services for mobile users supporting tools applications of semantic driven approaches These topics are to be understood as specifically related to semantic issues Contributions submitted to the journal and dealing with semantics of data will be considered even if they are not within the topics in the list While the physical appearance of the journal issues looks like the books from the well known Springer LNCS series the mode of operation is that of a journal Contributions can be freely submitted by authors and are reviewed by the Editorial Board Contributions may also be invited and nevertheless carefully reviewed as in the case for issues that contain extended versions of best papers from major conferences addressing data semantics issues Special issues focusing on a specific topic are coordinated by guest editors once the proposal for a special issue is accepted by the Editorial Board Finally it is also possible that a journal issue be devoted to a single text

GeoComputation, Second Edition Robert J. Abraham, Linda M. See, 2014-06-23 A revision of Openshaw and Abraham's seminal work GeoComputation Second Edition retains influences of its originators while also providing updated state of the art information on changes in the computational environment In keeping with the field's development this new edition takes a broader view and provides comprehensive coverage across the field of GeoComputation See What's New in the Second Edition Coverage of ubiquitous computing the GeoWeb reproducible research open access and agent based modelling Expanded chapter on Genetic Programming and a separate chapter developed on Evolutionary Algorithms Ten chapters updated by the same or new authors and eight new chapters added to reflect state of the art Each chapter is a stand alone entity that covers a particular topic You can simply dip in and out or read it from cover to cover The opening chapter by Stan Openshaw has been preserved with only a limited number of minor essential modifications having been enacted This is not just a matter of respect Openshaw's work is eloquent prophetic and his overall message remains largely unchanged In contrast to other books on this subject GeoComputation Second Edition supplies a state of the art review of all major areas in GeoComputation with chapters written especially for this book by invited specialists This approach helps develop and expand a computational culture one that can exploit the ever increasing richness of modern geographical and geospatial datasets It also supplies an instructional guide to be kept within easy reach for regular access and when need arises **Visual Analytics of Movement** Gennady Andrienko, Natalia Andrienko, Peter Bak, Daniel Keim, Stefan Wrobel, 2013-09-20 Many

important planning decisions in society and business depend on proper knowledge and a correct understanding of movement be it in transportation logistics biology or the life sciences Today the widespread use of mobile phones and technologies like GPS and RFID provides an immense amount of data on location and movement What is needed are new methods of visualization and algorithmic data analysis that are tightly integrated and complement each other to allow end users and analysts to extract useful knowledge from these extremely large data volumes This is exactly the topic of this book As the authors show modern visual analytics techniques are ready to tackle the enormous challenges brought about by movement data and the technology and software needed to exploit them are available today The authors start by illustrating the different kinds of data available to describe movement from individual trajectories of single objects to multiple trajectories of many objects and then proceed to detail a conceptual framework which provides the basis for a fundamental understanding of movement data With this basis they move on to more practical and technical aspects focusing on how to transform movement data to make it more useful and on the infrastructure necessary for performing visual analytics in practice In so doing they demonstrate that visual analytics of movement data can yield exciting insights into the behavior of moving persons and objects but can also lead to an understanding of the events that transpire when things move Throughout the book they use sample applications from various domains and illustrate the examples with graphical depictions of both the interactive displays and the analysis results In summary readers will benefit from this detailed description of the state of the art in visual analytics in various ways Researchers will appreciate the scientific precision involved software technologists will find essential information on algorithms and systems and practitioners will profit from readily accessible examples with detailed illustrations for practical purposes [Automating Open Source Intelligence](#) Robert Layton,Paul A

Watters,2015-12-03 Algorithms for Automating Open Source Intelligence OSINT presents information on the gathering of information and extraction of actionable intelligence from openly available sources including news broadcasts public repositories and more recently social media As OSINT has applications in crime fighting state based intelligence and social research this book provides recent advances in text mining web crawling and other algorithms that have led to advances in methods that can largely automate this process The book is beneficial to both practitioners and academic researchers with discussions of the latest advances in applications a coherent set of methods and processes for automating OSINT and interdisciplinary perspectives on the key problems identified within each discipline Drawing upon years of practical experience and using numerous examples editors Robert Layton Paul Watters and a distinguished list of contributors discuss Evidence Accumulation Strategies for OSINT Named Entity Resolution in Social Media Analyzing Social Media Campaigns for Group Size Estimation Surveys and qualitative techniques in OSINT and Geospatial reasoning of open data Presents a coherent set of methods and processes for automating OSINT Focuses on algorithms and applications allowing the practitioner to get up and running quickly Includes fully developed case studies on the digital underground and predicting

crime through OSINT Discusses the ethical considerations when using publicly available online data Computational Science and Its Applications - ICCSA 2025 Workshops Osvaldo Gervasi,Beniamino Murgante,Chiara Garau,Yeliz Karaca,Maria Noelia Faginas Lago,Francesco Scorza,Ana Cristina Braga,2025-07-05 The fourteen volume set LNCS 15886 15899 constitutes the papers of several workshops which were held in conjunction with the 25th International Conference on Computational Science and Its Applications ICCSA 2025 held in Istanbul Turkey during June 30 July 3 2025 The 362 full papers 37 short papers and 2 PHD showcase included in this book were carefully reviewed and selected from 1043 submissions In addition the conference consisted of 58 workshops focusing on very topical issues of importance to science technology and society from new mathematical approaches for solving complex computational systems to information and knowledge in the Internet of Things new statistical and optimization methods several Artificial Intelligence approaches sustainability issues smart cities and related technologies **Proceedings of the ... ACM Symposium on Advances in**

Geographic Information Systems ,2005 **Spatial Information Theory** ,1997 **GIS '05** Omar Boucelma,2005 Recent Advances in Geographic Information System for Earth Sciences Yosoon Choi,2020-06-23 Geographic information systems GISs have played a vital role in Earth sciences by providing a powerful means of observing the world and various tools for solving complex problems The scientific community has used GISs to reveal fascinating details about the Earth and other planets This book on recent advances in GIS for Earth sciences includes 12 publications from esteemed research groups worldwide The research and review papers in this book belong to the following broad categories Earth science informatics geoinformatics mining hydrology natural hazards and society *Comprehensive Geographic Information Systems* ,2017-07-21 Geographical Information Systems Three Volume Set is a computer system used to capture store analyze and display information related to positions on the Earth s surface It has the ability to show multiple types of information on multiple geographical locations in a single map enabling users to assess patterns and relationships between different information points a crucial component for multiple aspects of modern life and industry This 3 volumes reference provides an up to date account of this growing discipline through in depth reviews authored by leading experts in the field VOLUME EDITORSThomas J CovaThe University of Utah Salt Lake City UT United StatesMing Hsiang TsouSan Diego State University San Diego CA United StatesGeorg BarethUniversity of Cologne Cologne GermanyChunqiao SongUniversity of California Los Angeles CA United StatesYan SongUniversity of North Carolina at Chapel Hill Chapel Hill NC United StatesKai CaoNational University of Singapore SingaporeElisabete A SilvaUniversity of Cambridge Cambridge United Kingdom Covers a rapidly expanding discipline providing readers with a detailed overview of all aspects of geographic information systems principles and applications Emphasizes the practical socioeconomic applications of GIS Provides readers with a reliable one stop comprehensive guide saving them time in searching for the information they need from different sources Thematic Cartography and Geographic Visualization Terry A. Slocum,2005 This comprehensive book bridges the evolution in

cartography by presenting both traditional methods and recently developed cartographic techniques KEY TOPICS It provides a compendium of methods for symbolizing and visualizing spatial data from the traditional methods that presume a communication model to computer based techniques that provide a means of data visualization For anyone interested in designing maps in the realm of GIS Mathematical Reviews ,2003

The Enigmatic Realm of **Event Oriented Approaches In Geographic Information Science A Special Issue Of Spatial Cognition And Computation**: Unleashing the Language is Inner Magic

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