Kathleen Stewart Hornsby
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Michel Denis
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Spatial Information Theory

9th International Conference, COSIT 2009
Aber Wrac'h, France, September 2009
Proceedings

Spatial Information Theory

Andrew U. Frank,Irene Campari

Spatial Information Theory:

Spatial Information Theory Andrew U. Frank,Irene Campari,1993-09-02 This volume collects the papers presented at the European Conference on Spatial Information Theory COSIT 93 held on the island of Elba Italy inSeptember 1993 Spatial information theory includes disciplinary topics and interdisciplinary issues dealing with the conceptualization and formalization of large scale geographic space It contributes towards a consistent theoretical basis for Geographic Information Systems GIS Geographic information systems are widely used in administration planning and science in many different countries and for a wide variety ofapplications Research results which relevant for GIS are distributed between many disciplines and contacts between researchers have been limited At the same time the development of GIS has been hinderedby the lack of a sound theoretical base This conference was intended to help remedies these problems *Spatial Information Theory. Foundations of Geographic Information Science* Daniel R. Montello,2001-09-05 This book constitutes the refereed proceedings of the 5th International Conference on Spatial Information Theory COSIT 3001 held in Morro Bay CA USA in September 2001 The 30 revised full papers presented together with three full keynote papers were carefully reviewed and selected from more than 70 submissions The papers are organized in topical sections on geographical ontology and ontologies qualitative spatio temporal reasoning formalizations of human spatial cognition space cognition and information systems human and machine approaches to navigation language and space and cognitive mapping **Spatial Information Theory A Theoretical Basis for GIS** Stephen C. Hirtle,Andrew U. Frank,1997-10 This book constitutes the refereed proceedings of the 1997 International Conference on Spatial Information Theory COSIT 97 held in Laurel Highlands Pennsylvania USA in October 1997 The 31 revised full papers presented were carefully selected from a total of 66 submissions Also included are seven posters The volume is divided into sections on representations of change structuring of space boundaries and gradations topological models of space formal models of space cognitive aspects of spatial acquisition novel use of spatial information wayfinding and map interpretation representations of spatial concepts new approaches to spatial information **Spatial Information Theory** Kathleen Stewart Hornsby,Christophe Claramunt,Michel Denis,Gérard Ligozat,2009-09-19 First established in 1993 with a conference in Elba Italy COSIT the International C ference on Spatial Information Theory is widely acknowledged as one of the most portant conferences for the field of spatial information theory This conference series brings together researchers from a wide range of disciplines for intensive scientific changes centered on spatial information theory COSIT submissions typically address research questions drawn from cognitive perceptual and environmental psychology geography spatial information science computer science artificial intelligence cog tive science engineering cognitive anthropology linguistics ontology architecture planning and environmental design Some of the topical areas include for example the cognitive structure of spatial knowledge events and processes in geographic space incomplete or imprecise spatial knowledge languages of spatial relations navigation by organisms and robots ontology of space

communication of spatial information and the social and cultural organization of space to name a few This volume contains the papers presented at the 9th International Conference on Spatial Information Theory COSIT 2009 held in Aber Wrac h France September 21 25 2009 For COSIT 2009 70 full paper submissions were received These papers were carefully reviewed by an international Program Committee based on relevance to the conference intellectual quality scientific significance novelty relation to previously published literature and clarity of presentation After reviewing was completed 30 papers were selected for presentation at the conference and appear in this volume This number of papers reflects the high quality of submissions to COSIT this year   Spatial Information Theory Sara Irina Fabrikant,Martin Raubal,Michela Bertolotto,Clare Davies,Scott Freundschuh,Scott Bell,2015-09-29 This book constitutes the proceedings of the 12th International Conference on Spatial Information Theory COSIT 2015 held in Santa Fee NM USA in October 2015 The 22 papers presented in this book were carefully reviewed and selected from 52 full paper submissions The following topics are addressed formalizing and modeling space time qualitative spatio temporal reasoning and representation language and space signs images maps and other representations of space navigations by humans and machines   Spatial Information Theory: Foundations of Geographic Information Science Daniel R. Montello,2003-06-30 The 5th International Conference on Spatial Information Theory COSIT 2001 took place at the Inn at Morro Bay California USA September 19 23 2001 COSIT grew out of a series of workshops NATO Advanced Study Institutes NSF Specialist Meetings during the 1990s concerned with theoretical and applied aspects of representing large scale space particularly geographic or environmental space this history is elaborated in the prefaces of previous COSIT proceedings These are spaces in which and on which human action takes place and which are represented and processed in digital geographic information systems In these early meetings the need for well founded theories of spatial information representation and processing was identified particularly theories based on cognition and on computation This concern for theory provided an early foundation for the newly emerging field of geographic information science COSIT is not backed by any particular scientific society but is organized as an independent enterprise The conference series was established in 1993 as an interdisciplinary biennial European conference on the representation and processing of large scale spatial information after a successful international conference on the topic had been organized by Andrew Frank et al in Pisa in 1992 frequently referred to as COSIT 0 After two successful European COSIT conferences with strong North American participation COSIT 93 Island of Elba Italy COSIT 95 Semmering Austria COSIT 97 moved across the pond to the United States and was held in the Laurel Highlands Pennsylvania   *Spatial Information Theory COSIT.*,1999   *Spatial Information Theory: A Theoretical Basis for GIS* Andrew U. Frank,Werner Kuhn,1995-09-13 This book constitutes the refereed proceedings of the International Conference on Spatial Information Theory COSIT 95 held near Vienna Austria in September 1995 Spatial Information Theory brings together three fields of research of paramount importance for geographic information systems technology namely spatial reasoning representation of space and human

understanding of space The book contains 36 fully revised papers selected from a total of 78 submissions and gives a comprehensive state of the art report on this exciting multidisciplinary and highly interdisciplinary area of research and development **Spatial Information Theory. Foundations of Geographic Information Science** Werner Kuhn,Michael F. Worboys,2003-09-15 This book constitutes the refereed proceedings of the International Conference on Spatial Information Theory COSIT 2003 held at Kartause Ittingen Switzerland in September 2003 The 26 revised full papers presented were carefully reviewed and selected from 61 submissions The papers are organized in topical sections on ontologies of space and time reasoning about distances and directions spatial reasoning shapes and diagrams computational approaches reasoning about regions vagueness visualization and landmarks and wayfinding *Spatial Information Theory* ,2001 Spatial Information Theory ,1999 **Spatial Information Theory a Theoretical Basis for GIS** Stephen C. Hirtle,Andrew U. Frank,2014-01-15 **Spatial Information Theory. Cognitive and Computational Foundations of Geographic Information Science** Christian Freksa,David M. Mark,1999-08-11 The Conference on Spatial Information Theory COSIT grew out of a series of workshops NATO Advanced Study Institutes NSF specialist meetings concerned with cognitive and applied aspects of representing large scale space particularly geographic space In these meetings the need for a well founded theory of spatial information processing was identified The COSIT conference series was established in 1993 as a biennial interdisciplinary European conference on the representation and processing of information about large scale space after a successful international conference on the topic had been organized by Andrew Frank et al in Pisa Italy in 1992 frequently referred to as COSIT zero After two successful European conferences with strong North American participation COSIT 93 held on the Island of Elba Italy COSIT 95 held in Semmering Austria the conference became a truly international enterprise when COSIT 97 was held in the Laurel Highlands Pennsylvania USA COSIT 99 will take place in Stade Germany All aspects of large scale space i e spaces too large to be seen from a single vantage point are addressed in the COSIT conferences These include spaces of geographic scale as well as smaller spaces in which humans animals or autonomous robots have to find their way around Spatial information theory also deals with the description of objects processes or events in spatial environments and it forms the foundation for the construction of Geographic Information Systems GIS and for spatial information and communication system design in general **Spatial Information Theory** Andrew U. Frank,Irene Campari,2014-01-15 **Spatial Information Theory. Cognitive and Computational Foundations of Geographic Information Science** Christian Freksa,David M. Mark,2014-01-15 Interoperating Geographic Information Systems Michael Goodchild,Max J. Egenhofer,Robin Fegeas,Cliff Kottman,2012-12-06 Geographic information systems have developed rapidly in the past decade and are now a major class of software with applications that include infrastructure maintenance resource management agriculture Earth science and planning But a lack of standards has led to a general inability for one GIS to interoperate with another It is difficult for one GIS to share data with another or for people trained on one system to

adapt easily to the commands and user interface of another Failure to interoperate is a problem at many levels ranging from the purely technical to the semantic and the institutional Interoperating Geographic Information Systems is about efforts to improve the ability of GISs to interoperate and has been assembled through a collaboration between academic researchers and the software vendor community under the auspices of the US National Center for Geographic Information and Analysis and the Open GIS Consortium Inc It includes chapters on the basic principles and the various conceptual frameworks that the research community has developed to think about the problem Other chapters review a wide range of applications and the experiences of the authors in trying to achieve interoperability at a practical level Interoperability opens enormous potential for new ways of using GIS and new mechanisms for exchanging data and these are covered in chapters on information marketplaces with special reference to geographic information Institutional arrangements are also likely to be profoundly affected by the trend towards interoperable systems and nowhere is the impact of interoperability more likely to cause fundamental change than in education as educators address the needs of a new generation of GIS users with access to a new generation of tools The book concludes with a series of chapters on education and institutional change Interoperating Geographic Information Systems is suitable asa secondary text for graduate level courses in computer science geography spatial databases and interoperability and as a reference for researchers and practitioners in industry commerce and government   Fuzzy Modeling with Spatial Information for Geographic Problems Frederick E. Petry,Vincent B. Robinson,Maria A. Cobb,2006-01-16 The capabilities of modern technology are rapidly increasing spurred on to a large extent by the tremendous advances in communications and computing Automated vehicles and global wireless connections are some examples of these advances In order to take advantage of such enhanced capabilities our need to model and manipulate our knowledge of the geophysical world using compatible representations is also rapidly increasing In response to this one fundamental issue of great concern in modern geographical research is how to most effectively capture the physical world around us in systems like geographical information systems GIS Making this task even more challenging is the fact that uncertainty plays a pervasive role in the representation analysis and use of geospatial information The types of uncertainty that appear in geospatial information systems are not the just simple randomness of observation as in weather data but are manifested in many other forms including imprecision incompleteness and granularization Describing the uncertainty of the boundaries of deserts and mountains clearly require different tools than those provided by probability theory The multiplicity of modalities of uncertainty appearing in GIS requires a variety of formalisms to model these uncertainties In light of this it is natural that fuzzy set theory has become a topic of intensive interest in many areas of geographical research and applications This volume Fuzzy Modeling with Spatial Information for Geographic Problems provides many stimulating examples of advances in geographical research based on approaches using fuzzy sets and related technologies   **Reasoning about Fuzzy Temporal and Spatial Information from the Web** Steven Schockaert,Martine

de Cock,Etienne E. Kerre,2011 This book comprehensively studies fuzzy temporal and spatial information starting from the basics on fuzzy set theory and temporal spatial reasoning the development of a new model to represent fuzzy temporal spatial information the study of efficient and complete reasoning algorithms and their application in an information retrieval context This useful volume presents the first approach that goes beyond merely representing information by thoroughly addressing a variety of reasoning tasks It also focuses on applications in the domain of information retrieval and demonstrating the practical importance of the proposed framework *Scale in Spatial Information and Analysis* Jingxiong Zhang,Peter Atkinson,Michael F. Goodchild,2014-04-15 Now ubiquitous in modern life spatial data present great opportunities to transform many of the processes on which we base our everyday lives However not only do these data depend on the scale of measurement but also handling these data e g to make suitable maps requires that we account for the scale of measurement explicitly Scale in Spat **Spatial Information Theory. Foundations of Geographic Information Science** Werner Kuhn,Michael F. Worboys,Sabine Timpf,2014-09-12

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