

## Relationships Over Time Springer

This handbook provides an exhaustive, one-stop reference and a state-of-the-art description of geographic information and its use. This new, substantially updated edition presents a complete and rigorous overview of the fundamentals, methods and applications of the multidisciplinary field of geographic information systems. Designed to be a useful and readable desk reference book, but also prepared in various electronic formats, this title allows fast yet comprehensive review and easy retrieval of essential reliable key information. The Springer Handbook of Geographic Information is divided into three parts. Part A, Basics and Computer Science, provides an overview on the fundamentals, including descriptions of databases and encoding of geographic information. It also covers the underlying mathematical and statistics methods and modeling. A new chapter exemplifies the emerging use and analysis of big data in a geographic context. Part B offers rigorous descriptions of gathering, processing and coding of geographic information in a standardized way to allow interoperable use in a variety of systems; from traditional methods such as geodesy and surveying to state-of-the-art remote sensing and photogrammetry; from cartography to geospatial web services. Discussions on geosemantic interoperability and security of open distributed geospatial information systems complete the comprehensive coverage. The final part describes a wide array of applications in science, industry and society at large, such as agriculture, defense, transportation, energy and utilities, health and human services. The part is enhanced by new chapters on smart cities and building information modeling, as well as a complete overview of the currently available open-source geographic information systems. Using standardized international terminology, in accordance with ISO/TC 211 and INSPIRE, this handbook facilitates collaboration between different disciplines and is a must have for practitioners and new comers in industry and academia.

This book presents an incisive and engaging account of love, intimacy and personal life in contemporary Western society. The authors draw on rich qualitative and large-scale survey data to explore how couples communicate with each other, negotiate the pressures and pleasures of parenthood, and the vagaries of sexual desire and intimacy across life course. Focusing on ‘the everyday’, Couple Relationships in the 21st Century unpicks the ordinary and often mundane relationship work that goes into sustaining a relationship over time, breaking down the dichotomy between enduring relationships of quality and good enough or endured relationships. It contests the separation of couples into distinct relationship types – defined through age, parenthood or sexuality. Looking through the lens of relationship practices it is clear that there is no ‘normal couple’: couples are what couples do. With a foreword by Dr Reenee Singh, Director, London Intercultural Couples Centre and Co-Director, Tavistock Family Therapy and Systemic Research Centre, this new extended edition provides an invaluable critical insight on contemporary experiences of couplehood and will be essential reading for scholars and students, clinicians working in couple and family therapy, and those involved in relationship support services.

This book constitutes the refereed proceedings of the 15th International Conference on Practical Applications of Scalable Multi-Agent Systems, PAAMS 2017, held in Porto, Portugal, in June 2017. The 11 revised full papers, 11 short papers, and 17 Demo papers were carefully reviewed and selected from 63 submissions. The papers report on the application and validation of agent-based models, methods, and technologies in a number of key application areas, including day life and real world, energy and networks, human and trust, markets and bids, models and tools, negotiation and conversation, scalability and resources. Abigail is content with her quiet life as a librarian. But when she's invited to a high-profile charity auction, she finds herself dancing with one of the most beautiful women she's ever met. Abby's sure she'll never see her again, but then Gabrielle calls and asks her on a date. And soon after, another. Supermodel Gabrielle Levesque has a reputation as the Ice Queen--cold and untouchable--except she warms up whenever she's with Abby. Only Abby isn't interested in the heat between them; she's asexual, and she's worried that admitting as much to Gabrielle might spell the end of their blooming romance. They're two different women from two very different worlds, but Abby knows she can love Gabrielle. Her passion for books, travel, and theater prove there's more to the Ice Queen than meets the eye. But they'll have to overcome Abby's fears--and Gabrielle's own threatening secrets--in order to find their way to love.

Part 2: 1945 – 1992. Rebuilding – Opening Frontiers – Securing the Future

Sibling Relationships Across the Life Span

A Novel About Life in Science

Customer Relationship Management

Pan-Africanist and International Labor Leader

Part 1: 1842–1945 Foundation Maturaton Adversity

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**new edition provides an updated perspective on the latest research results and incorporates the impact of the digital transformation on the CRM domain.**

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**Men in Relationships**

**Risks, Relationships and Success Factors in IT Outsourcing**

*This resource covers all areas of interest for the practicing engineer as well as for the student at various levels and educational institutions. It features the work of authors from all over the world who have contributed their expertise and support the globally working engineer in finding a solution for today's mechanical engineering problems. Each subject is discussed in detail and supported by numerous figures and tables.*

*"From the Great Depression to World War II, from the early Civil Rights Movement to the Cold War and the fall of apartheid, Springer was at the forefront of some of the most dramatic social and political changes of the twentieth century. In Conversations with Maida Springer, this champion for workers' rights shares the story of her personal and professional life."--BOOK JACKET.*

*Jessie Aikin, the long-time Editor-in-Chief of a leading life sciences journal, receives a fantastic job offer. A young animal rights activist requests an interview with her husband, Peter Dalk, a research scientist at a prestigious institute. An unexpected revelation sets in motion a series of events that shifts the course of their careers and their relationship. In this novel, another page turner by the author of Raw Data: A Novel on Life in Science (Springer 2016), enthusiasm for basic research and for how science is – and could be – communicated combine in a thoughtful reflection on the impact of ambition on personal relationships. In a non-technical appendix, the author discusses the use of narrative in scientific papers and considers alternative modes of science publishing, one of which is featured in the novel. Storytelling in science has the potential to enhance communication, but may also have unintended consequences. This novel and the appendix explore these timely and important issues for the scientific community.*

*This book seeks to arrive at a better understanding of the relationships between the objective and subjective aspects of time. It discusses the existence of fluent time, a controversial concept in many areas, from philosophy to physics. Fluent time is understood as directional time with a past, a present and a future. We experience fluent time in our lives and we adopt a temporal perspective in our ways of knowing and acting. Nevertheless, the existence of fluent time has been debated for both philosophical and scientific reasons, thus creating a rift between the subjective and objective aspects of time. Starting from the basic notion of points of view, or perspectives, this book explores the relationships between objective or external time, as it has been conceptualized by science, and subjective or internal time, which is involved in our lived experiences. It establishes a general framework encompassing the nature, structure and mode of existence of points of view, in which the objective and subjective aspects of time can be integrated. The book mainly addresses researchers and postgraduates in philosophy and logic. Additionally, it offers inspiration for physicists and computer scientists involved in the modeling and simulation of complex behaviors for which the representation of internal time should be considered together with the notion of objective, external time.*

*A Comprehensive Guide to Owning and Caring for Your Dog*

*Wachsmath & Springer's Classification of Crinoids*

*A Study in Large Companies*

*Springer-Verlag, Pt. 1: 1842-1945 : foundation, maturation, adversity*

*Teacher Quality, Instructional Quality and Student Outcomes*

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