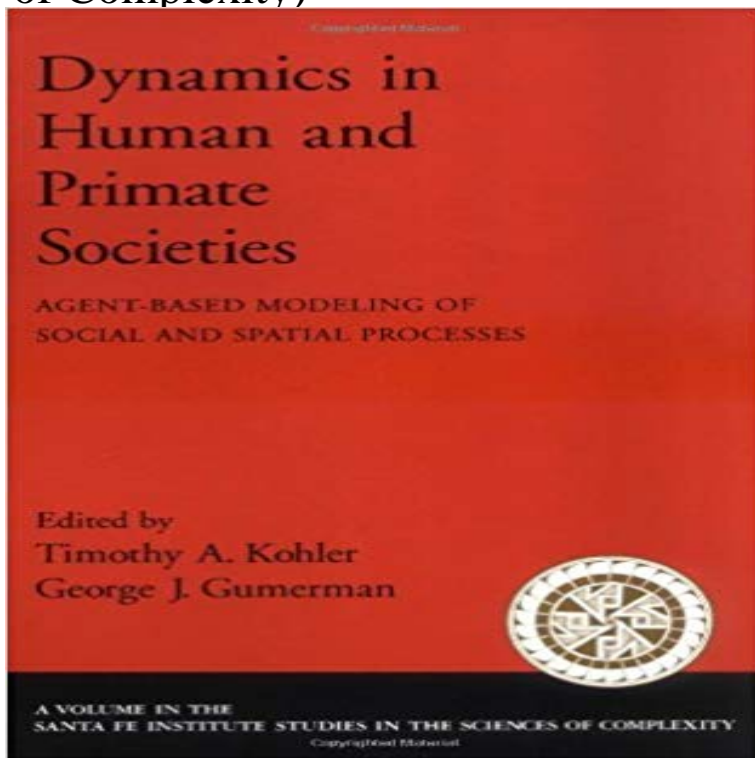


## Dynamics in Human and Primate Societies: Agent-Based Modeling of Social and Spatial Processes (Santa Fe Institute Studies on the Sciences of Complexity)



As part of the SFI series, this book presents the most up-to-date research in the study of human and primate societies, presenting recent advances in software and algorithms for modeling societies. It also addresses case studies that have applied agent-based modeling approaches in archaeology, cultural anthropology, primatology, and sociology. Many things set this book apart from any other on modeling in the social sciences, including the emphasis on small-scale societies and the attempts to maximize realism in the modeling efforts applied to social problems and questions. It is an ideal book for professionals in archaeology or cultural anthropology as well as a valuable tool for those studying primatology or computer science.

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Working Papers of the Santa Fe Institute 12-08-012. Philosophy of Complex Systems, Vol 10 of Handbook of the Philosophy of Science. . and Primate Societies: Agent-Based Modelling of Social and Spatial Processes, ed. The Indianization of Bali, Journal of Southeast Asian Studies, Vol. **Simulation as an Approach to Social-Ecological Integration, with an** Dynamics in human and primate societies: Agent-based modeling of social and spatial processes. New York: Oxford University Press and Santa Fe Institute. 30. **Dynamics In Human And Primate Societies Agent Based Modeling Of** Agent based modeling (ABM) is an emerging approach to modeling complex . a powerful tool for spatial modeling or so called geo-simulation (Brown et al., 2005 Brown .. Developer, Santa Fe Institute, Department of Social Science Research .. G. Gumerman Dynamics in Human and Primate Societies Oxford University **Spatial Agent-Based Models of Human-Environment Interactions 0. Thebaud & B. Locatelli: Modelling the emergence of resource** Apr 16, 2017 A website titled Evolutionary Theories in the Social Sciences is maintained by The Economy as an Evolving Complex System, Santa Fe Institute, 1988. the area of microsimulation to present a new spatial simulation methodology. Dynamics in Human and Primate Societies: Agent-Based Modeling of