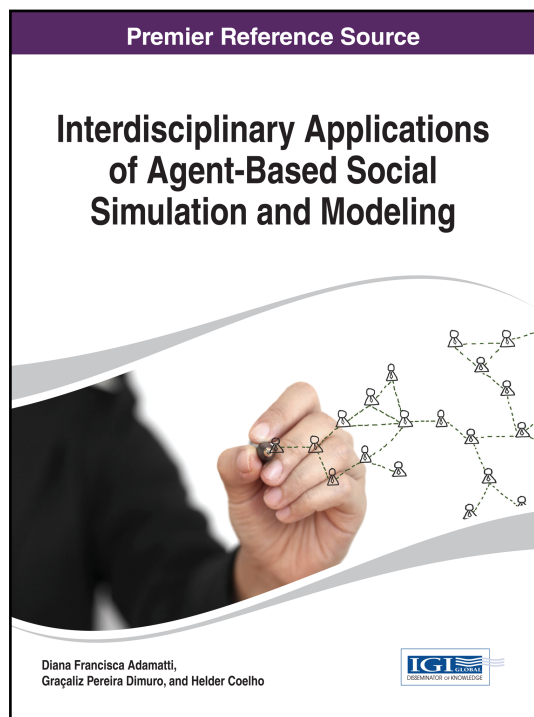


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Interdisciplinary Applications of Agent-Based Social Simulation and Modeling



Part of the Advances in Human and Social Aspects of Technology Book Series

Diana Francisca Adamatti (Universidade Federal do Rio Grande, Brasil),
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and Helder Coelho (Universidade de Lisboa, Portugal)

Social simulation can be a difficult discipline to encompass fully. There are many methods, models, directions, and theories that can be discussed and applied to various social sciences. Anthropology, sociology, political science, economy, government, and management can all benefit from social simulation.

Interdisciplinary Applications of Agent-Based Social Simulation and Modeling aims to bring a different perspective to this interdisciplinary topic. This book presents current discussions and new insights on social simulation as a whole, focusing on its dangers, pitfalls, deceptions, and challenges. This book is an essential reference for researchers in this field, professionals using social simulation, and even students studying this discipline.

Topics Covered:

- Adaptive Agent-Based Models
- Evolutionary Agent-Based Models
- Game Theory in Agent-Based Models
- Hybrid Agent Models
- Real-World Social Simulation
- Reliable Agent Models
- Soft Computing in Agent-Based Models

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