

# Chaos, Complexity, and Sustainability in Management

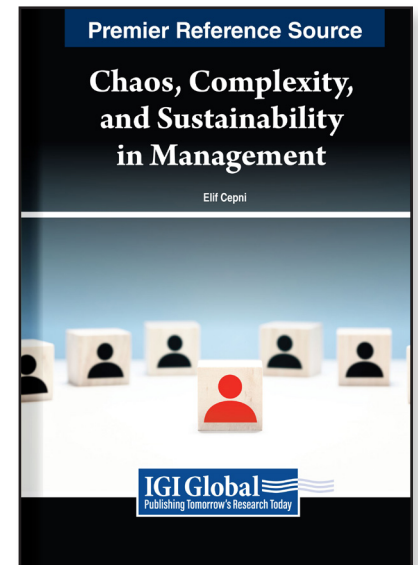
Part of the Advances in Logistics, Operations, and Management Science Book Series

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## Description:

In today's rapidly evolving world, traditional management approaches often fail to address the complexities of modern challenges. Decision-makers frequently encounter unpredictable environments where Volatility, Uncertainty, Complexity, and Ambiguity (VUCA) reign; this poses a significant obstacle to achieving sustainable outcomes and can lead to ineffective decision-making.

By presenting cutting-edge research and theoretical frameworks, **Chaos, Complexity, and Sustainability in Management** equips seasoned professionals, researchers, and students with the tools to navigate the complexities of adaptive systems and make informed decisions in a VUCA world. It delves into decision-making in strenuous environments, systems thinking, and sustainable management practices, providing practical insights and strategies for addressing these challenges. Through a comprehensive exploration of these concepts, readers will understand how to thrive in turbulent times.



**ISBN:** 9798369321256

**Pages:** 300

**Copyright:** 2024

**Release Date:** September, 2024

**Hardcover:** \$290.00

**E-Book:** \$290.00

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## Topics Covered:

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- Cognitive Skills
- Collective Intelligent Choice Under Uncertainty
- Complex Adaptive Systems
- Complexity and Chaos
- Decision Making Futures Literacy
- Fictional Expectations
- Futures Forecasting
- Irrationality in Decision Making
- Learning Intensive Society
- Neuroeconomics
- Social Capital
- Social Foresight
- Strategic Foresight
- Sustainable Management
- Systems Thinking

**Subject:** Business & Management

**Classification:** Edited Reference

**Readership Level:** Advanced-Academic Level  
(Research Recommended)

**Research Suitable for:** Advanced Undergraduate Students; Graduate Students; Researchers; Academicians; Professionals; Practitioners

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