# Special Issue

# Innovation and Systems Thinking in Operations Management

# Message from the Guest Editor

This Special Issue, entitled "Innovation and Systems Thinking in Operations Management", aims to explore the complex world of innovation and operations through the perspective of systems thinking. We invite submissions that focus on various dimensions of systems thinking in innovation and operations management, including, but not limited to, the following:

- Exploration of the origins and evolution of systems theory and its application in innovation and operations management.
- Analysis of how systems thinking aids managers in addressing contemporary challenges like product innovation, quality, regulatory compliance, and technological advancements.
- Innovation ecosystems: Understanding systemic interactions and interdependencies in innovation ecosystems.
- Insights into how technological advances influence and are influenced by broader systemic factors.
- Policy and regulatory frameworks: Examining the impact of policy and regulatory frameworks in terms of innovation.
- Operations education: Insights into the influence of systems thinking on innovation education and policy, with a focus on global practices.

## **Guest Editor**

Prof. Dr. Gregory Theyel

Department of Management, California State University, Hayward, CA, USA

### Deadline for manuscript submissions

31 October 2025



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# **About the Journal**

# Message from the Editor-in-Chief

Systems is a leading venue for the quick and global dissemination of results of cutting-edge research in various areas of systems science and systems-related fields. An increasing number of researchers are realizing the enormous potential of systems thinking in managing the many unprecedented and complex issues in all areas of need. The Systems journal provides a home of exceptional quality for the manuscripts of these researchers who often find it difficult to publish their work in conventional discipline focused journals.

### Editor-in-Chief

# Prof. Dr. Ben Clegg

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