# **Special Issue**

# The Role of AI in Sustainable Development and Risk Management

## Message from the Guest Editors

## (1) Focus, Scope, and Purpose:

This Special Issue focuses on the use of artificial intelligence (AI) to assist sustainable development and enhance risk management.

Interdisciplinary research is the journal's scope, and it invites submissions from environmental studies, engineering, economics, public policy, and computer science. Theoretical studies, applied studies, case studies, and reviews are invited submissions bridging Al innovation with success in achieving the Sustainable Development Goals (SDGs) and increased resilience in systems threatened by environmental, economic, or societal causes.

### (2) Contribution to Existing Literature:

This Special Issue will add to the current body of literature through bringing together the fields of AI, sustainability, and risk management—fields that have long been studied in isolation. It offers fresh insights into the ethical application of AI and how to apply it to address real-world sustainability issues, bridge significant knowledge and practice gaps, and motivate theoretical inquiry and real-world application.

### **Guest Editors**

### Dr. Alessia D'Andrea

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### Deadline for manuscript submissions

9 May 2026



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# **About the Journal**

### Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

### Editor-in-Chief

Prof. Dr. Steve W. Lyon

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