

## Special Issue

# Empowering Artificial Intelligence to Achieve Sustainable Development Goals

### Message from the Guest Editors

This Special Issue seeks to foster a multidisciplinary dialogue that bridges the gap between AI advancements and sustainable outcomes. Topics of interest for this Special Issue include:

\* AI applications in environmental monitoring and conservation \* Machine learning for renewable energy optimization \* AI-driven solutions for poverty alleviation and economic development \* Enhancing healthcare delivery and disease prevention through AI \* AI in education for promoting inclusive and equitable learning \* Smart cities and AI for sustainable urban development \* AI in disaster prediction and management \* Policy and governance of ethical AI for sustainability \* Transparency and fairness considerations in AI for economic growth and decent work \* Case studies of transparent and fair AI implementation in achieving SDGs

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### Guest Editors

Prof. Dr. Olexander Barmak

Prof. Dr. Iurii Krak

Prof. Dr. Eduard Manziuk

Dr. Pavlo Radiuk

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### Deadline for manuscript submissions

31 December 2025



**Sustainability**

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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. *Sustainability* publishes original research articles, review 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.

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### Editor-in-Chief

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