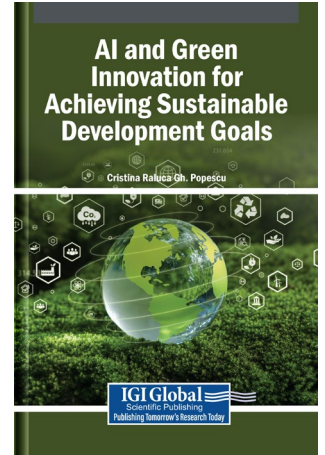


# AI and Green Innovation for Achieving Sustainable Development Goals

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## Description:

As the world continues to face environmental challenges, there is an urgency for sustainable development, with the integration of AI and green innovation they become a catalyst for change. These technologies are not only reshaping industries but also offering transformative solutions to address the sustainable development goals of the world. From optimizing renewable energy systems and reducing carbon footprints to enhancing resource efficiency and supporting climate-smart agriculture, AI green innovations are playing a pivotal role in accelerating global sustainability efforts. This intersection of advanced technology and environmental stewardship represents a critical pathway toward a more resilient and sustainable future.

**AI and Green Innovation for Achieving Sustainable Development Goals** explores how AI can drive green innovation and accelerate progress toward sustainable development goals. It examines practical applications, challenges, and opportunities where AI supports sustainable practices. Covering topics such as sustainable development, green innovation, and AI, this book is an excellent resource for academicians, scientists, researchers, students, PhD scholars, and post-doctoral students.

**ISBN:** 9798337375847 **Pages:** 316 **Copyright:** 2026 **Release Date:** 11/7/2025

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