

Special Issue

Using the Climate Smart Communities Approach to Achieve Resilient Communities and Landscapes

Message from the Guest Editors

Climate-smart communities, as defined by the National Wildlife Federation (2016), are communities that are equipped to meet new challenges presented by climate change, such as extreme weather events, including heat waves, drought, water shortages, flooding, sea level rise, economic losses, and more. Climate-smart communities use nature-based and adaptive approaches to prepare for the impacts of climate change in ways that support people, wildlife, and habitats. For example, integrated landscape management in agriculture aims to support food production, ecosystem conservation, and rural livelihood across entire landscapes. Climate-smart agricultural landscapes, on the other hand, operate on the aforementioned principles but also integrate adaptation and mitigation into management objectives. Integration is key in climate-smart concepts, encompassing the integration of complex systems such as natural and social systems and the interaction between these two complex systems. Please find more information at: https://www.mdpi.com/journal/land/special_issues/06GU2624A9

Guest Editors

Dr. John Martin

Dr. Joane V. Serrano

Prof. Dr. Lois Mansfield

Deadline for manuscript submissions

closed (31 December 2023)



Land

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 5.9



[mdpi.com/si/136906](https://www.mdpi.com/si/136906)

Land
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
land@mdpi.com

[mdpi.com/journal/
land](https://www.mdpi.com/journal/land)





Land

an Open Access Journal
by MDPI

Impact Factor 3.2
CiteScore 5.9



[mdpi.com/journal/
land](https://mdpi.com/journal/land)



About the Journal

Message from the Editor-in-Chief

Land is the only open access journal covering all aspects of land science, and it is a pioneering platform for publishing on land system science. Our editorial board is comprised of eminent scholars. We publish high quality research on societally relevant, emerging and innovative topics and results in land system research. It is now one of the top land journals with a significant impact factor, and has a goal to become the best journal in land in the coming years. I strongly recommend *Land* for your best research publications for a fast dissemination of your research.

Editor-in-Chief

Prof. Dr. Christine Fürst

Institute for Geosciences and Geography, Department Sustainable Landscape Development, University of Halle, Von-Seckendorff-Platz 4, 06120 Halle, Germany

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SSCI (Web of Science), PubAg, AGRIS, GeoRef, RePEc, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Nature and Landscape Conservation)