Special Issue

Future Scenarios of Land Use and Land Cover Change

Message from the Guest Editors

Scenarios of land use and land cover change are shaped by complex interactions across biophysical, socioeconomic, and governance factors operating at multiple spatial-temporal scales. This Special Issue aims to collate contributions on recent advances in the application of land use scenario tools in exploring future land use and land cover change trajectories at different scales and foci with innovative and transformative adaptation pathways. Potential topics include but are not limited to drivers and impacts of land use and land cover amongst other drivers of change; interactions between developmental and environmental processes; participatory approaches to land use land cover change analysis; interactions between institutions, technologies, and cultural practices; and identification of barriers and contingency factors that enable or hinder the acceptance and adoption of scenario findings—making scenarios work. It should be noted that waivers or partial waivers of the publication fees will be available to high quality, well-written papers.

Guest Editors

Prof. Dr. Rob Marchant

Dr. Jessica Thorn

Dr. Rebecca Kariuki

Deadline for manuscript submissions

closed (28 April 2025)



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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

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