

## Special Issue

# Social-Ecological and Ecosystem Responses to Climate Change

### Message from the Guest Editors

Climate change and climate variability present unique challenges to ecosystem integrity as well as to the ecosystem services that provide a base for human livelihoods, health, and wellbeing. The impacts of climate change are already being observed in natural and social systems, with both the rate and extent of change anticipated to grow sharply in coming decades. However, the current and near-term effects of climate change on social-ecological systems are poorly understood, and this gap is particularly pronounced in underdeveloped countries where data is often unavailable. Filling that knowledge gap is critical to developing effective adaptation and mitigation strategies on both technical and policy scales. This Special Issue is particularly interested in illuminating evidence-based policy and technical measures that can limit or mitigate the deleterious effects of climate change on ecosystem structure and function, ecosystem services, as well as human health, livelihoods, wellbeing, and social cohesion.

### Guest Editors

Dr. Joshua D. Fisher

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### Deadline for manuscript submissions

closed (31 October 2021)



## Land

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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.

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### Editor-in-Chief

Prof. Dr. Christine Fürst

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