

# Special Issue

## Land Use Planning, Sustainability and Disaster Risk Reduction

### Message from the Guest Editors

According to the United Nations Office for Disaster Risk Reduction, disaster risk reduction (DRR) strategies should prevent new and reduce existing risks, thus ensuring effective risk management. In this sense, land use planning can play a decisive role. Well-designed and -implemented spatial planning promotes more resilient and sustainable landscapes and communities. The main goal of this Special Issue is to collect studies (original research articles and review papers) addressing the following themes: - Assessment of hazard, exposure, vulnerability and risk to a given or combined natural hazards from environmental, social and/or economic perspectives; - Effects and contributions of national/regional/local land use planning and risk management to decrease the frequency, magnitude and damage of natural hazards; - Methods to improve the resilience of urban or rural exposed populations; - Natural risk management links to environmental and social sustainability; - Consequences and threats of climate change, and mitigation and adaptation actions. We look forward to receiving your submission.

### Guest Editors

Dr. Miguel Leal

Dr. Paulo Miguel Madeira

Dr. Raquel de Melo

Dr. Sérgio Cruz de Oliveira

### Deadline for manuscript submissions

closed (30 November 2024)



## Land

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## 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.

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### Editor-in-Chief

Prof. Dr. Christine Fürst

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