



land



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3D Cadastre

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Deadline for manuscript
submissions:

closed (15 October 2021)

Message from the Guest Editors

In this Special Issue, we invite papers focusing on, but not limited to, the following topics:

- conversion of 3D analogue legal information to digital format
- archiving of 3D digital cadastral information
- interpretation of 3D boundaries registered in analogue cadastral dossiers
- registration and storage of 3D cadastral information
- comparative studies of 3D cadastre legislation and/or systems
- modeling/mapping spatiotemporal changes in a 3D cadastral system
- visualization of 3D boundaries in buildings and other constructions
- practical application of 3D property concepts
- standardization of 3D property, e.g. using ISO 19152 LADM
- 3D real property terminology
- delimitation and definition of 3D property
- cooperation between 3D property unit owners
- the role of 3D cadastre for sustainable land use
- the role of 3D cadastre in accomplishing mixed cities
- sharing of 3D cadastral digital information
- stakeholder participation and interaction in a 3D cadastral system



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Special Issue

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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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