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## Energy Colonialism, Extractivism, Socio-Ecological Transitions, and Land Planning

Guest Editors:

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**Mr. Luis Bolonio**

**Mr. Helios Escalante Moreno**

**Ms. Josefa Sánchez Contreras**

### Message from the Guest Editors

Although attention is currently focused on the COVID19 pandemic, we are experiencing numerous environmental crises, including climate change and the accelerated depletion of fossil fuels. In the last decade we have been crossing the rubicon of peak oil, which indicates the decline in reserves of this energy resource that is fundamental to the functioning of the current world-system. Therefore, in the 21<sup>st</sup> century, a transition is needed in which the energy sources used on a massive scale in the last two centuries will no longer be available.

According to this, the special issue will focus on the following topics:

- The impacts of the energy transition on biodiversity.
- The socio-environmental and human rights impacts of wind, photovoltaic and biomass infrastructures.
- Analysis of territorial defence processes in the context of renewable energy megaprojects.
- Research that problematises energy colonialism.
- The relationship between mineral extraction and the energy transition.
- Public policies and territorial planning processes for the energy transition.
- Analysis and proposals for energy and territorial models for socio-ecological transitions.

Deadline for manuscript submissions:

**closed (26 February 2025)**



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# Special Issue

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## Editor-in-Chief

### Prof. Dr. Christine Fürst

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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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